



Components * Solutions * Systems



Gas CATALOGUE 2 0 2 0

for LPG for leisure time use

only the best quality
for your absolute safety



Caravan



*Grill &
BBQ*



Camping



Marine Line

Made in GERMANY

GOK



Caravan

NEW from GOK:

CARAMATIC SERIES

- ✓ Good price-performance ratio
- ✓ 100 per cent Made in Germany
- ✓ Simple mounting and replacement

All components for the gas supply in motor caravans and caravans from one brand.
More information from page 4 and online at www.gok.de/en/caramatic-series



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Motor caravan – Heating while driving

All components to supply the leisure vehicle with heat while driving

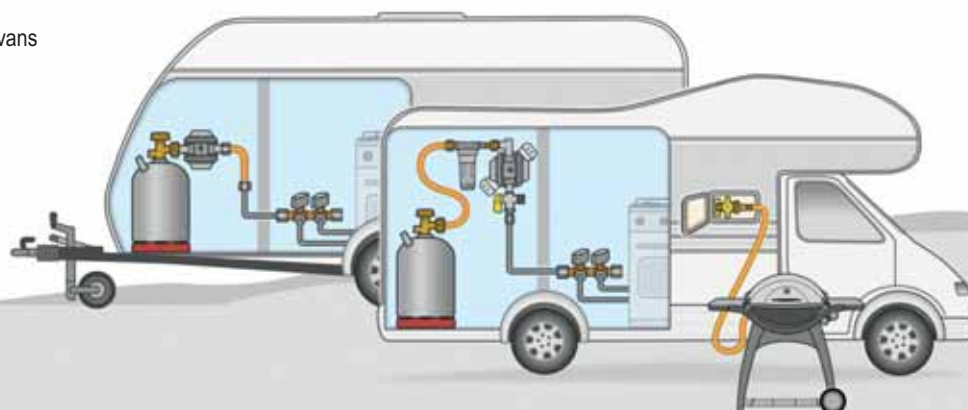
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Caravan and motor caravan

All connection solutions for caravans and motor caravans

from page 12



Grill & barbecue

All components for outdoor barbecue

from page 58



Areas of application



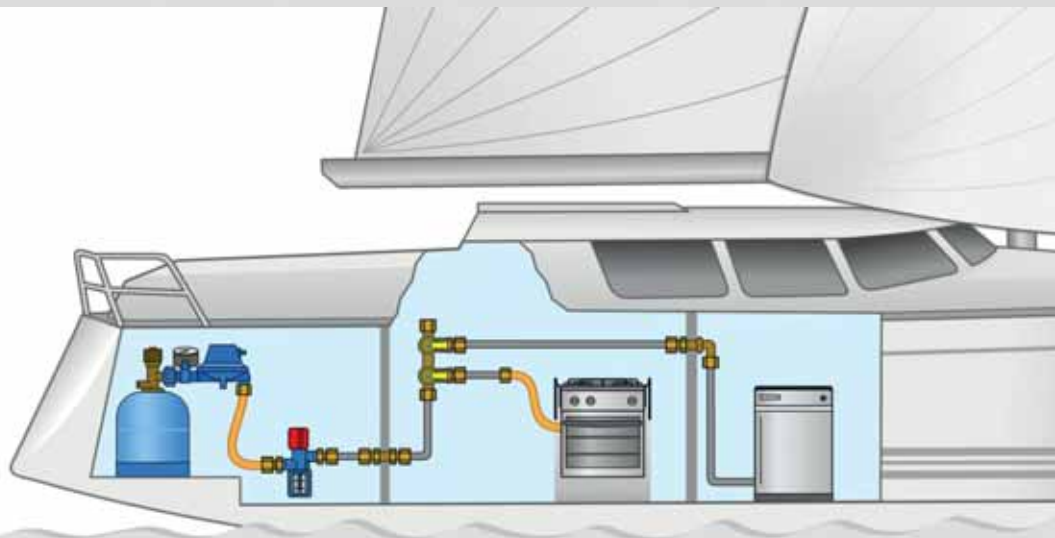
Camping

All components for small cylinder systems outside
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Marine Line

All components for LPG systems on boats and ships
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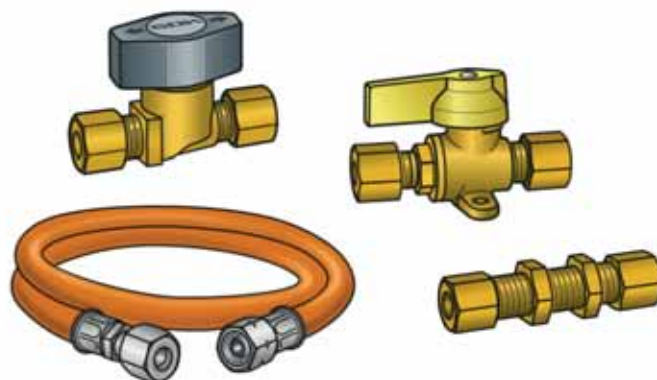
Pipe system and complete range of accessories

Pipe system

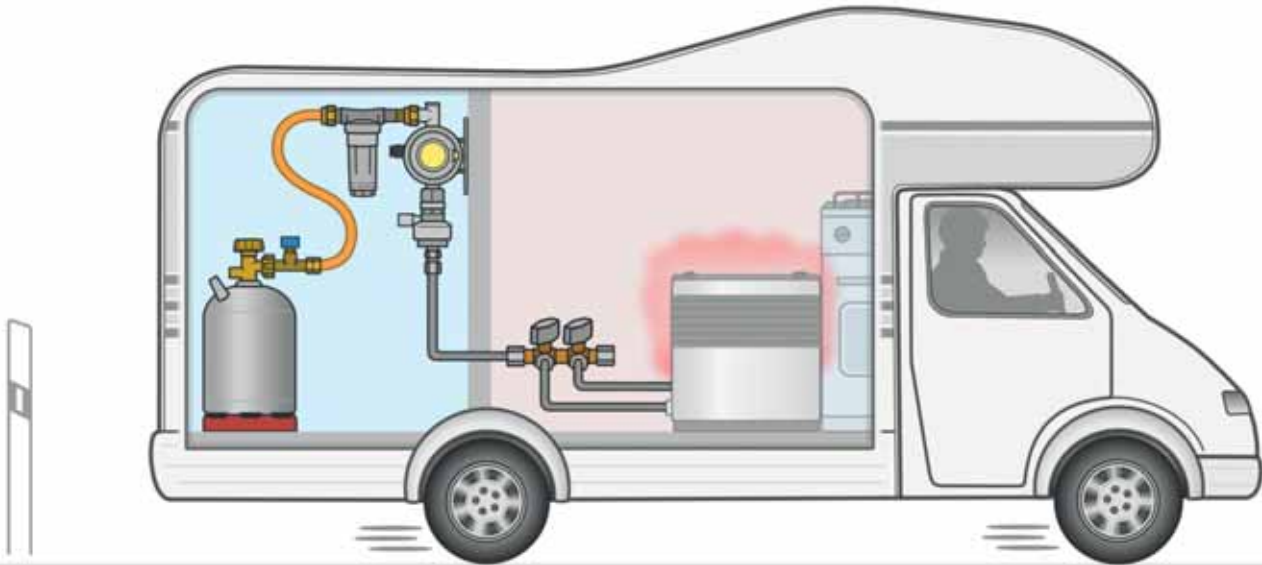
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Accessories

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Heating while driving



Motor caravan – Heating while driving

If the on-board gas heating is also to be used to heat the vehicle during the journey, special safety devices must be installed to prevent gas leakage in the event of a traffic accident.

The combination of an excess flow device for the high pressure hose assembly and a mechanical crash sensor for the piping monitors the LPG installation continuously.

The connection to the gas cylinder is made with the suitable country-specific excess flow device and a high pressure hose assembly without the low pressure regulator having to be replaced.

Between the hose assembly and the low pressure regulator is a gas filter, which protects the connected fittings and devices from soiling.

Heating while driving

NEW


horizontal



vertical

Caramatic DriveTwo

Part no.

safety gas pressure regulation device with automatic changeover valve for the operation of two-cylinder systems in caravans and motor caravans during the journey, for connection to gas cylinders with high pressure hose assemblies to regulate the pressure to the nominal pressure of the gas equipment

consisting of: automatic changeover valve, low pressure regulator with pressure relief valve PRV, mechanical crash sensor, control knob, operation and reserve display, non-return gas valve, test device and wall bracket

Advantages and equipment

- heating while driving using the integrated mechanical crash sensor, which blocks the gas flow in case of an accident with deceleration of $3.5 \text{ g} \pm 0.5 \text{ g}$, directly affecting the trigger element; with an average vehicle weight this corresponds to crashing into a solid obstacle at about 15 to 20 km/h
- automatic changeover to the gas cylinder on the reserve side as soon as the gas cylinder on the operating side is empty
- the cylinder can be replaced without operational interruption
- gas non-return valve: prevents the escape of gas when the cylinder is replaced
- even gas supply through the optimum use of the gas cylinder content
- displays which gas cylinder gas is being taken from
- can be used all over Europe through the use of country-specific high pressure hose assemblies - Caramatic ConnectDrive (not included in delivery)
- test point for leak testing the LPG system without disassembling the pressure regulating device
- suitable for connection of a de-icer
- by default, the version with compression fitting 10 / 8 at the outlet is fitted with an adapter to connect 8 mm piping

Conformity

- EC type approval according to GAR

Technical data

- maximum permissible pressure: PS 16 bar

Note

- The gas filter Caramatic ConnectClean (part no. 71 781 02 / pack of 2) is recommended to protect the LPG system in the vehicle from oily aerosols and evaporation residue!

Shop packaging

Caramatic DriveTwo

horizontal installation

2 x M20 x 1.5 M	x	compr. fit. 8	50 mbar	1.5 kg/h	71 825 21
-----------------	---	---------------	---------	----------	-----------

2 x M20 x 1.5 M	x	compr. fit. 10 / 8	30 mbar	1.5 kg/h	71 823 23
-----------------	---	--------------------	---------	----------	-----------

vertical installation

2 x M20 x 1.5 M	x	compr. fit. 8	50 mbar	1.5 kg/h	71 825 11
-----------------	---	---------------	---------	----------	-----------

2 x M20 x 1.5 M	x	compr. fit. 10 / 8	30 mbar	1.5 kg/h	71 823 13
-----------------	---	--------------------	---------	----------	-----------

Spare Part

Sealing nut with fastening clip M20 x 1.5 nut	71 509 30
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Accessories

Caramatic ConnectClean M20 x 1.5 M x M20 x 1.5 nut / packaging unit: 2 units	71 781 02
--	-----------

90° elbow M20 x 1.5 M x M20 x 1.5 nut	71 509 00
---------------------------------------	-----------

Connection set M20 x 1.5 M x compr. fit. 10 / M20 x 1.5 F x compr. fit. 10	71 509 20
--	-----------

Fitting pipe socket 8 x compr. fit. 10	62 082 00
--	-----------

Fitting pipe socket 10 x compr. fit. 8	67 223 00
--	-----------

Caramatic TwoControl with transmitter for remote display and de-icer regulator heating	71 300 00
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Caramatic TwoControl with de-icer regulator heating	71 300 20
---	-----------

De-icer regulator heating, connection cable 1.5 m	71 390 20
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Heating while driving

NEW


Caramatic DriveOne

Part no.

safety gas pressure regulation device for operating single-cylinder systems in caravans and motor caravans during the journey

consisting of: low pressure regulator with over-pressure safety device S2SR, mechanical crash sensor and test device

Advantages and equipment

- heating while driving using the integrated mechanical crash sensor, which blocks the gas flow in case of an accident with deceleration of $3.5 \text{ g} \pm 0.5 \text{ g}$, directly affecting the trigger element; with an average vehicle weight this corresponds to crashing into a solid obstacle at about 15 to 20 km/h
- can be used all over Europe through the use of country-specific high pressure hose assemblies - Caramatic ConnectDrive (not included in delivery)
- test point for leak testing the LPG system without disassembling the pressure regulating device
- suitable for connection of a de-icer
- by default, the version with compression fitting 10 / 8 at the outlet is fitted with an adapter to connect 8 mm piping

Conformity

- EC type approval according to GAR

Technical data

- maximum permissible pressure: PS 16 bar

Note

- Fulfills the requirements of DGUV (German statutory accident insurance, previously BGV D 34) Regulation 79 and is suitable for use in commercially used caravans and motor caravans!
- For Caramatic DriveOne with wall bracket it is recommended to use the gas filter Caramatic ConnectClean (part no. 71 781 01) to protect the LPG system in the vehicle from oily aerosols and evaporation residues!

Shop packaging

Caramatic DriveOne with wall bracket

horizontal installation

straight inlet

M20 x 1.5 M x compr. fit. 8 50 mbar 1.5 kg/h

71 815 21

M20 x 1.5 M x compr. fit. 10 / 8 30 mbar 1.5 kg/h

71 813 23

vertical installation

inlet 90°

M20 x 1.5 M x compr. fit. 8 50 mbar 1.5 kg/h

71 815 11

M20 x 1.5 M x compr. fit. 10 / 8 30 mbar 1.5 kg/h

71 813 13

Caramatic DriveOne without wall bracket

horizontal installation

straight inlet

for LPG tank with 90° tank panel

Komb.A x compr. fit. 10 30 mbar 1.5 kg/h

71 813 34

for LPG tank with 105° tank panel

Komb.A x compr. fit. 10 30 mbar 1.5 kg/h

71 813 35

Accessories

Caramatic ConnectClean M20 x 1.5 M x M20 x 1.5 nut / packaging unit: 1 unit

71 781 01

90° elbow M20 x 1.5 M x M20 x 1.5 nut

71 509 00

Caramatic TwoControl with de-icer regulator heating

71 300 20

De-icer regulator heating, connection cable 1.5 m

71 390 20

Heating while driving

NEW

-30 °C


Caramatic ConnectDrive

Part no.

high pressure hose assembly with excess flow device for connection to all wall-mounted low pressure regulators with inlet M20 x 1.5 M, in particular for heating while driving and to the gas cylinder valve

Advantages and equipment

- heating while driving
- can be used all over Europe through the use of high pressure hose assemblies with country-specific connections
- excess flow device prevents gas escape in case of damage or if the hose assembly becomes detached, and blocks the gas flow, as soon as the nominal flow rate is exceeded by 10%
- manual excess flow valve SBS:
no delay or leakage volume, but manual opening required

Conformity

- individual parts: DIN DVGW or DVGW approved

Technical data

- hose: rubber with textile lining
- cold resistant up to -30 °C

Note

- The 750 mm long hose assembly may only be used for cylinder brackets with a pull-out device.

Shop packaging

Caramatic ConnectDrive PS 30 bar

hose dimensions 6.3 x 5.0 mm

connections: cylinder connection x regulator connection

G.12 (KLF)	x	M20 x 1.5 nut	x	450 mm	DE / AT / PL	71 884 12
G.12 (KLF)	x	M20 x 1.5 nut	x	750 mm	DE / AT / PL	71 887 12
G.7 (Brit.POL)	x	M20 x 1.5 nut	x	450 mm	GB propane	71 884 07
G.7 (Brit.POL)	x	M20 x 1.5 nut	x	750 mm	GB propane	71 887 07
G.8 (EU-Shell)	x	M20 x 1.5 nut	x	450 mm	GB butane	71 884 08
G.8 (EU-Shell)	x	M20 x 1.5 nut	x	750 mm	GB butane	71 887 08
G.1 (Ital.A)	x	M20 x 1.5 nut	x	450 mm	IT / GR / CY	71 884 01
G.1 (Ital.A)	x	M20 x 1.5 nut	x	750 mm	IT / GR / CY	71 887 01
G.10 (POL-WS)	x	M20 x 1.5 nut	x	450 mm	SE	71 884 10
G.10 (POL-WS)	x	M20 x 1.5 nut	x	750 mm	SE	71 887 10
X.3 (Komb.Shell-H)	x	M20 x 1.5 nut	x	450 mm	NL / RU	71 884 23
X.3 (Komb.Shell-H)	x	M20 x 1.5 nut	x	750 mm	NL / RU	71 887 23
X.7 (Shell)	x	M20 x 1.5 nut	x	450 mm	SI / CZ / HR / SK / RS	71 884 27
X.7 (Shell)	x	M20 x 1.5 nut	x	750 mm	SI / CZ / HR / SK / RS	71 887 27

Caramatic ConnectDrive PS 20 bar

hose dimensions 6.6 x 4.0 mm

connections: cylinder connection x regulator connection

G.2 (Shell-F)	x	M20 x 1.5 nut	x	450 mm	FR / CH / BE	71 884 02
G.2 (Shell-F)	x	M20 x 1.5 nut	x	750 mm	FR / CH / BE	71 887 02

Spare Part

Gasket for KLF, material: NBR / packaging unit: 5 units (shop packaging)	80 016 00
Gasket for EU-Shell / Shell-F, material: NBR / packaging unit: 5 units (shop packaging)	80 009 00
Gasket for EU-Shell / Shell-F, material: NBR	20 009 81
Gasket for Ital.A, material: NBR	20 011 05
Gasket for M20 x 1.5 nut, material: FKM	04 590 25
Gasket for POL-WF / POL-WS, material: NBR	02 513 37

Heating while driving

NEW


Caramatic ConnectClean

Part no.

gas filter prevents contamination in the LPG installation

Protects the pressure regulator and the automatic changeover valve against contamination from oily aerosols and evaporation residues.

Advantages and equipment

- for all wall-mounted pressure regulators and automatic changeover valves
- high degree of separation of 99%
- easy to change the filter cartridge

Technical data

- maximum admissible pressure: PS 25 bar

Shop packaging

Caramatic ConnectClean

Packaging unit: 1 unit

M20 x 1.5 M x M20 x 1.5 nut

71 781 01

Packaging unit: 2 units

M20 x 1.5 M x M20 x 1.5 nut

71 781 02

Spare Part

Replacement cartridge

71 781 80

Accessories

90° elbow M20 x 1.5 M x M20 x 1.5 nut

71 509 00

Additional fixing bracket

71 781 81

NEW


Replacement cartridge for gas filter

Part no.

for Caramatic ConnectClean or for the Truma gas filter type AS99 until year of construction 02/2019

Shop packaging

Replacement cartridge for gas filter

Packaging unit: 1 unit

Replacement cartridge

71 781 80

Heating while driving

NEW


Caramatic TwoControl - Remote display and regulator heating

Part no.

is the convenient information and control unit in the leisure vehicle to monitor the operating and reserve cylinder in two-cylinder systems as well as the de-icer regulator heating

consisting of: information and control unit including connection cable 6 m, cover frame, transmitter for remote display including connection cable 1.5 m and de-icer regulator heating including connection cable 1.5 m

Advantages and equipment

- central control unit to switch on/off the remote display and the de-icer regulator heating
- remote indication of the operating states through an LED
- can be easily installed in new systems or retrofitted in existing systems
- can be used with the models of the Caramatic line DriveTwo, ProTwo, SwitchTwo as well as the Truma models DuoControl CS and DuoComfort in silver colour
- connection of all components by using a plug system, no soldering necessary

Conformity

- Conformity assessment procedure according to ATEX

Technical data

- supply voltage: 12 V

Shop packaging

Caramatic TwoControl - Remote display and regulator heating

Information and control unit with transmitter for remote display and de-icer regulator heating

71 300 00

Spare Part

Cover frame, colour: anthracite

71 391 00

Accessories

Transmitter for remote display, connection cable 1.5 m

71 390 00

De-icer regulator heating, connection cable 1.5 m

71 390 20

NEW


Caramatic TwoControl - Regulator heating

Part no.

is the convenient information and control unit of the de-icer regulator heating in the leisure vehicle

consisting of: information and control unit including connection cable 6 m, cover frame and de-icer regulator heating including connection cable 1.5 m

Advantages and equipment

- central control unit to switch on/off the de-icer regulator heating
- remote indication of the operating states through an LED
- can be easily installed in new systems or retrofitted in existing systems
- can be used with the models of the Caramatic line DriveOne, BasicOne with test point as well as the Truma model MonoControl CS in silver colour
- connection of all components by using a plug system, no soldering necessary

Conformity

- Conformity assessment procedure according to ATEX

Technical data

- supply voltage: 12 V

Shop packaging

Caramatic TwoControl - Regulator heating

Information and control unit with de-icer regulator heating

71 300 20

Spare Part

Cover frame, colour: anthracite

71 391 00

Accessories

De-icer regulator heating, connection cable 1.5 m

71 390 20

Heating while driving

NEW


Connection set

Part no.

to connect a high pressure hose assembly e.g. Caramatic ConnectDrive via piping with a Caramatic SwitchTwo or Caramatic ProTwo

consisting of: M20 x 1.5 M x compr. fit. 10 (fitting for hose assembly) / M20 x 1.5 F x compr. fit. 10 (fitting for Caramatic SwitchTwo or Caramatic ProTwo)

Shop packaging

Connection set
complete

71 509 20

Sealing nut

Part no.

as a safe closure to protect against damage or contamination of the inlet connector of pressure regulators

Useful if the connection between the gas cylinders and fittings is disconnected or the gas system is at a standstill for a long period of time.

Advantages and equipment

- with fastening clip
- suitable for automatic changeover valve type AUV or AUV-ND and Caramatic DriveTwo, Caramatic ProTwo and Caramatic SwitchTwo

Technical data

- material: sealing nut: brass
 gasket: NBR
 fastening clip: NBR
- thread: M20 x 1.5 nut

Note

- The pressure regulator is not included in the scope of delivery!

Shop packaging

Sealing nut
complete

71 509 30

90° elbow

Part no.

to connect high pressure hose assemblies to a low pressure regulator or to combine pressure regulators with automatic changeover valves

Shop packaging

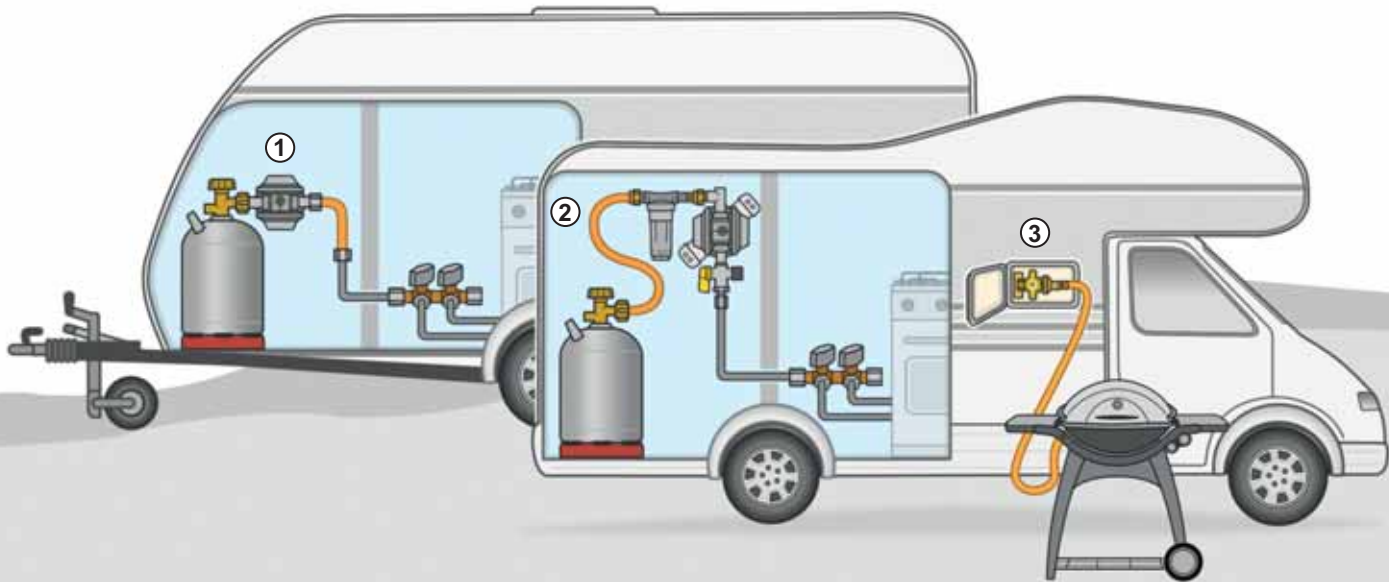
90° elbow

M20 x 1.5 M x M20 x 1.5 nut

71 509 00



Caravan and motor caravan



Caravan and motor caravan

Application example ①

The presented connection solution for caravans and motor caravans is the classic method of connecting a gas cylinder to the supply line of the vehicle.

The low pressure regulator is connected directly to the gas cylinder. The medium pressure hose assembly creates the connection to the vehicle's supply line.

Application example ②

To simplify travelling through Europe with its different cylinder connections, we recommend a low pressure regulator with wall bracket.

The connection to the gas cylinder is made with the suitable country-specific high pressure hose assembly without the low pressure regulator having to be replaced.

Between the hose assembly and the low pressure regulator is a gas filter, which protects the connected fittings and devices from contamination.

Application example ③

With a Variant outlet box, gas equipment, such as barbecues and stoves, outside the vehicle can also be supplied via the internal LPG installation.

The connection to the gas equipment is made with a medium pressure hose assembly and a quick coupler on the vehicle. The vehicle owner no longer needs to carry any additional gas cylinders.

Caravan and motor caravan

NEW
CE


Caramatic ProTwo

Part no.

automatic changeover valve with integrated low pressure regulator for two-cylinder systems, for connection to gas cylinders with high pressure hose assemblies, to regulate the pressure to the nominal pressure of the gas equipment

consisting of: automatic changeover valve, low pressure regulator with pressure relief valve PRV, control knob, operation and reserve display, gas non-return valve, test point and wall bracket

Advantages and equipment

- automatic changeover to the gas cylinder on the reserve side as soon as the gas cylinder on the operating side is empty
- the cylinder can be replaced without operational interruption
- gas non-return valve: prevents the escape of gas when the cylinder is replaced
- even gas supply through the optimum use of the gas cylinder content
- displays which gas cylinder gas is being taken from
- can be used all over Europe through the use of country-specific high pressure hose assemblies (not included in delivery)
- test point for leak testing the LPG system without disassembling the pressure regulating device
- suitable for connection of a de-icer
- by default, the version with compression fitting 10 / 8 at the outlet is fitted with an adapter to connect 8 mm piping

Conformity

- EC type approval according to GAR

Technical data

- maximum permissible pressure: PS 16 bar

Note

- Can be used on end-of-life vehicles without restriction!
- The gas filter Caramatic ConnectClean (part no. 71 781 02 / pack of 2) is recommended to protect the LPG system in the vehicle from oily aerosols and evaporation residue!

Shop packaging

Caramatic ProTwo

2 x M20 x 1.5 M	x	compr. fit. 8	50 mbar	1.5 kg/h	71 925 13
2 x M20 x 1.5 M	x	compr. fit. 10 / 8	30 mbar	1.5 kg/h	71 923 13

Spare Part

Sealing nut with fastening clip M20 x 1.5 nut	71 509 30
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Accessories

Caramatic ConnectClean M20 x 1.5 M x M20 x 1.5 nut / packaging unit: 2 units	71 781 02
90° elbow M20 x 1.5 M x M20 x 1.5 nut	71 509 00
Connection set M20 x 1.5 M x compr. fit. 10 / M20 x 1.5 F x compr. fit. 10	71 509 20
Fitting pipe socket 8 x compr. fit. 10	62 082 00
Fitting pipe socket 10 x compr. fit. 8	67 223 00
Caramatic TwoControl with transmitter for remote display and de-icer regulator heating	71 300 00
Caramatic TwoControl with de-icer regulator heating	71 300 20
De-icer regulator heating, connection cable 1.5 m	71 390 20

Caravan and motor caravan

NEW
CE


Caramatic SwitchTwo

Part no.

automatic changeover valve for two-cylinder systems, for connection to gas cylinders with high pressure hose assemblies

consisting of: automatic changeover valve, control knob, operation and reserve display, gas non-return valve and wall bracket

Advantages and equipment

- automatic changeover to the gas cylinder on the reserve side as soon as the gas cylinder on the operating side is empty
- the cylinder can be replaced without operational interruption
- gas non-return valve: prevents the escape of gas when the cylinder is replaced
- even gas supply through the optimum use of the gas cylinder content
- displays which gas cylinder gas is being taken from
- can be used all over Europe through the use of country-specific high pressure hose assemblies (not included in delivery)
- makes it possible to convert a one-cylinder system to a two-cylinder system
- suitable for connection of a de-icer

Conformity

- EC type approval according to GAR

Technical data

- maximum permissible pressure: PS 16 bar

Note

- A downstream pressure regulator with outlet pressure of 30 or 50 mbar is required to operate the LPG system, for example type EN61, EN71 or EN61-DS (not included in delivery).
- The gas filter Caramatic ConnectClean (part no. 71 781 02 / pack of 2) is recommended to protect the LPG system in the vehicle from oily aerosols and evaporation residue!

Shop packaging

Caramatic SwitchTwo

2 x M20 x 1.5 M x M20 x 1.5 nut 0.75 bar 1.5 kg/h

71 828 46

Spare Part

Sealing nut with fastening clip M20 x 1.5 nut

71 509 30

Accessories

Caramatic ConnectClean M20 x 1.5 M x M20 x 1.5 nut / packaging unit: 2 units

71 781 02

90° elbow M20 x 1.5 M x M20 x 1.5 nut

71 509 00

Connection set M20 x 1.5 M x compr. fit. 10 / M20 x 1.5 F x compr. fit. 10

71 509 20

Adapter M20 x 1.5 M x KLF M

71 508 00

Adapter M20 x 1.5 M x Shell-F M

71 508 04

Caramatic TwoControl with transmitter for remote display and de-icer regulator heating

71 300 00

Caramatic TwoControl with de-icer regulator heating

71 300 20

De-icer regulator heating, connection cable 1.5 m

71 390 20

Caravan and motor caravan



Sealing nut

Part no.

as a safe closure to protect against damage or contamination of the inlet connector of pressure regulators

Useful if the connection between the gas cylinders and fittings is disconnected or the gas system is at a standstill for a long period of time.

Advantages and equipment

- with fastening clip
- suitable for automatic changeover valve type AUV or AUV-ND and Caramatic DriveTwo, Caramatic ProTwo and Caramatic SwitchTwo

Technical data

- material: sealing nut: brass
 gasket: NBR
 fastening clip: NBR
- thread: M20 x 1.5 nut

Note

- The pressure regulator is not included in the scope of delivery!

Shop packaging

Sealing nut

complete

71 509 30

Caravan and motor caravan



Caramatic BasicOne

Part no.

for connection to gas cylinders with a high pressure hose assembly to regulate the pressure to the nominal pressure of the gas equipment

consisting of: low pressure regulator with integrated safety device against overpressure and wall bracket

Advantages and equipment

- compression fitting with coupling nut type M and olive type D-MS
- version with pressure gauge for leak testing e.g. when the cylinder is replaced
- version with test point for leak testing the LPG system without disassembling the pressure regulating device

Conformity

- EC type approval according to PED (EN 16129, annex D)

Technical data

- maximum permissible pressure: PS 16 bar

Note

- The nominal flows of all the devices must be added together to choose the right capacity stage.
- The gas filter Caramatic ConnectClean (part no. 71 781 01) is recommended to protect the LPG system in the vehicle from oily aerosols and evaporation residue!
- Version type EN61-DS fulfils the requirements of DGUV (German statutory accident insurance, previously BGV D 34) Regulation 79 and is suitable for use in commercially used caravans and motor caravans!

Caramatic BasicOne with test point

capacity stage 3, type EN61-DS with overpressure safety device S2SR

90° inlet

without pressure gauge

M20 x 1.5 M x compr. fit. 8 30 mbar 1.5 kg/h

01 294 71

M20 x 1.5 M x compr. fit. 10 30 mbar 1.5 kg/h

01 294 76

Caramatic BasicOne without test point

capacity stage 2, type EN71 with safety pressure relief valve PRV

straight inlet

without pressure gauge

M20 x 1.5 M x compr. fit. 8 30 mbar 1.2 kg/h

01 287 00

M20 x 1.5 M x compr. fit. 10 30 mbar 1.2 kg/h

01 287 10

capacity stage 3, type EN61-DS with overpressure safety device S2SR

straight inlet

with pressure gauge

M20 x 1.5 M x compr. fit. 10 30 mbar 1.5 kg/h

01 291 32

without pressure gauge

M20 x 1.5 M x compr. fit. 8 30 mbar 1.5 kg/h

01 291 02

M20 x 1.5 M x compr. fit. 10 30 mbar 1.5 kg/h

01 291 12



Accessories

Gasket for M20 x 1.5 nut, material: FKM

04 590 25



Caravan and motor caravan

Caramatic BasicOne	Part no.
Shop packaging  Caramatic BasicOne with test point capacity stage 3, type EN61-DS with overpressure safety device S2SR 90° inlet without pressure gauge M20 x 1.5 M x compr. fit. 8 30 mbar 1.5 kg/h M20 x 1.5 M x compr. fit. 10 30 mbar 1.5 kg/h Caramatic BasicOne without test point capacity stage 2, type EN71 with safety pressure relief valve PRV straight inlet without pressure gauge M20 x 1.5 M x compr. fit. 8 30 mbar 1.2 kg/h M20 x 1.5 M x compr. fit. 10 30 mbar 1.2 kg/h capacity stage 3, type EN61-DS with overpressure safety device S2SR straight inlet with pressure gauge M20 x 1.5 M x compr. fit. 10 30 mbar 1.5 kg/h without pressure gauge M20 x 1.5 M x compr. fit. 8 30 mbar 1.5 kg/h M20 x 1.5 M x compr. fit. 10 30 mbar 1.5 kg/h Accessories Caramatic ConnectClean M20 x 1.5 M x M20 x 1.5 nut / packaging unit: 1 unit 90° elbow M20 x 1.5 M x M20 x 1.5 nut	61 294 02 61 294 03 61 287 05 61 287 06 61 291 03 61 291 01 61 291 02 71 781 01 71 509 00
Fitting	Part no.
for the connection of a low pressure regulator type EN61, EN61-DS or EN71 with a German small cylinder connector to the Caramatic SwitchTwo Shop packaging  Fitting M20 x 1.5 M x KLF M M20 x 1.5 M x Shell-F M Accessories Adapter coupling nut x pipe socket 8 Straight compression fitting type G compr. fit. 8 x compr. fit. 8 Straight reducing compression fitting type GR compr. fit. 10 x compr. fit. 8	 71 508 00 71 508 04 64 047 00 67 702 00 67 727 00



Caravan and motor caravan



-30 °C

Caramatic ConnectBasic

Part no.

to connect the gas cylinder and regulator

Advantages and equipment

- can be used all over Europe through the use of high pressure hose assemblies with country-specific connections

Conformity

- DVGW approved
- version PS 20 bar: NF approved

Technical data

- hose: rubber with textile lining
- cold resistant up to -30 °C

Note

- Our hose assemblies are supplied with a tag and notice of the year of replacement.
- The 750 mm long hose assembly may only be used for cylinder brackets with a pull-out device.

Shop packaging

Caramatic ConnectBasic PS 30 bar

hose dimensions 6.3 x 5.0 mm

connections: cylinder connection x regulator connection

G.12 (KLF)	x	M20 x 1.5 nut	x	450 mm	DE / AT / PL	71 684 12
G.12 (KLF)	x	M20 x 1.5 nut	x	750 mm	DE / AT / PL	71 687 12
G.7 (Brit.POL)	x	M20 x 1.5 nut	x	450 mm	GB propane	71 684 07
G.7 (Brit.POL)	x	M20 x 1.5 nut	x	750 mm	GB propane	71 687 07
G.8 (EU-Shell)	x	M20 x 1.5 nut	x	450 mm	GB butane	71 684 08
G.8 (EU-Shell)	x	M20 x 1.5 nut	x	750 mm	GB butane	71 687 08
G.1 (Ital.A)	x	M20 x 1.5 nut	x	450 mm	IT / GR / CY	71 684 01
G.1 (Ital.A)	x	M20 x 1.5 nut	x	750 mm	IT / GR / CY	71 687 01
G.10 (POL-WS)	x	M20 x 1.5 nut	x	450 mm	SE	71 684 10
G.10 (POL-WS)	x	M20 x 1.5 nut	x	750 mm	SE	71 687 10
X.3 (Komb.Shell-H)	x	M20 x 1.5 nut	x	450 mm	NL / RU	71 684 23
X.3 (Komb.Shell-H)	x	M20 x 1.5 nut	x	750 mm	NL / RU	71 687 23

Caramatic ConnectBasic PS 20 bar

hose dimensions 6.6 x 4.0 mm

connections: cylinder connection x regulator connection

G.2 (Shell-F)	x	M20 x 1.5 nut	x	450 mm	FR / CH / BE	71 684 02
G.2 (Shell-F)	x	M20 x 1.5 nut	x	750 mm	FR / CH / BE	71 687 02

Spare Part

Gasket for KLF, material: NBR / packaging unit: 5 units (shop packaging)	80 016 00
Gasket for EU-Shell / Shell-F, material: NBR / packaging unit: 5 units (shop packaging)	80 009 00
Gasket for Komb.A / Komb.Shell-H, material: plastic	20 009 75
Gasket for EU-Shell / Shell-F, material: NBR	20 009 81
Gasket for Ital.A, material: NBR	20 011 05
Gasket for M20 x 1.5 nut, material: FKM	04 590 25
Gasket for POL-WF / POL-WS, material: NBR	02 513 37



Caravan and motor caravan

NEW


Caramatic ConnectClean

Part no.

gas filter prevents contamination in the LPG installation

Protects the pressure regulator and the automatic changeover valve against contamination from oily aerosols and evaporation residues.

Advantages and equipment

- for all wall-mounted pressure regulators and automatic changeover valves
- high degree of separation of 99%
- easy to change the filter cartridge

Technical data

- maximum admissible pressure: PS 25 bar

Shop packaging

Caramatic ConnectClean

Packaging unit: 1 unit

M20 x 1.5 M x M20 x 1.5 nut

71 781 01

Packaging unit: 2 units

M20 x 1.5 M x M20 x 1.5 nut

71 781 02

Spare Part

Replacement cartridge

71 781 80

Accessories

90° elbow M20 x 1.5 M x M20 x 1.5 nut

71 509 00

Additional fixing bracket

71 781 81

NEW


Replacement cartridge for gas filter

Part no.

for Caramatic ConnectClean or for the Truma gas filter type AS99 until year of construction 02/2019

Shop packaging

Replacement cartridge for gas filter

Packaging unit: 1 unit

Replacement cartridge

71 781 80

Caravan and motor caravan

NEW
CE


Caramatic TwoControl - Remote display and regulator heating

Part no.

is the convenient information and control unit in the leisure vehicle to monitor the operating and reserve cylinder in two-cylinder systems as well as the de-icer regulator heating

consisting of: information and control unit including connection cable 6 m, cover frame, transmitter for remote display including connection cable 1.5 m and de-icer regulator heating including connection cable 1.5 m

Advantages and equipment

- central control unit to switch on/off the remote display and the de-icer regulator heating
- remote indication of the operating states through an LED
- can be easily installed in new systems or retrofitted in existing systems
- can be used with the models of the Caramatic line DriveTwo, ProTwo, SwitchTwo as well as the Truma models DuoControl CS and DuoComfort in silver colour
- connection of all components by using a plug system, no soldering necessary

Conformity

- Conformity assessment procedure according to ATEX

Technical data

- supply voltage: 12 V

Shop packaging

Caramatic TwoControl - Remote display and regulator heating

Information and control unit with transmitter for remote display and de-icer regulator heating

71 300 00

Spare Part

Cover frame, colour: anthracite

71 391 00

Accessories

Transmitter for remote display, connection cable 1.5 m

71 390 00

De-icer regulator heating, connection cable 1.5 m

71 390 20

Caravan and motor caravan

NEW
CE


Caramatic TwoControl - Regulator heating

Part no.

is the convenient information and control unit of the de-icer regulator heating in the leisure vehicle

consisting of: information and control unit including connection cable 6 m, cover frame and de-icer regulator heating including connection cable 1.5 m

Advantages and equipment

- central control unit to switch on/off the de-icer regulator heating
- remote indication of the operating states through an LED
- can be easily installed in new systems or retrofitted in existing systems
- can be used with the models of the Caramatic line DriveOne, BasicOne with test point as well as the Truma model MonoControl CS in silver colour
- connection of all components by using a plug system, no soldering necessary

Conformity

- Conformity assessment procedure according to ATEX

Technical data

- supply voltage: 12 V

Shop packaging

Caramatic TwoControl - Regulator heating

Information and control unit with de-icer regulator heating

71 300 20

Spare Part

Cover frame, colour: anthracite

71 391 00

Accessories

De-icer regulator heating, connection cable 1.5 m

71 390 20

Caravan and motor caravan



Manual changeover valve type MUV

Part no.

for manual changeover with two-cylinder systems

Advantages and equipment

- withdrawal takes place on an alternating basis
- the cylinder can be replaced without operational interruption

Conformity

- EC type approval according to GAD

Technical data

- maximum admissible pressure: PS 25 bar
- material: brass

Manual changeover valve type MUV

for installation in piping

with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8 x compr. fit. 8
compr. fit. 10 x compr. fit. 10 x compr. fit. 10

02 714 35

02 714 36

for installation upstream from the wall-mounted low pressure regulator

M20 x 1.5 M x M20 x 1.5 nut x M20 x 1.5 M

02 714 03

Accessories

Gasket for M20 x 1.5 nut, material: FKM

04 590 25

Installation set to mount the manual changeover valve type MUV on the wall
for low pressure regulators type EN61-DS, EN71, FL90-4 and FL91-4

02 714 28

Shop packaging

Manual changeover valve type MUV

for installation in piping

with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8 x compr. fit. 8
compr. fit. 10 x compr. fit. 10 x compr. fit. 10

62 714 02

62 714 03

for installation upstream from the wall-mounted low pressure regulator

M20 x 1.5 M x M20 x 1.5 nut x M20 x 1.5 M

62 714 06

Accessories

Installation set to mount the manual changeover valve type MUV on the wall
for low pressure regulators type EN61-DS, EN71, FL90-4 and FL91-4

62 714 28

Adapter M20 x 1.5 M x KLF M

71 508 00

Adapter M20 x 1.5 M x Shell-F M

71 508 04

Caravan and motor caravan

Information about using low pressure regulators for caravans

In the German DVGW worksheet G 607 for LPG systems in occupied leisure vehicles and for living purposes in other road vehicles, it is prescribed in the chapter for operation and testing that pressure regulators are to be replaced 10 years after the date of manufacture at the latest.

If the working pressure of the system is 30 mbar, pursuant to G 607, a regulator according to EN 16129, annex D (e.g. part no. 01 280 10) is to be used in the event of a replacement.

For LPG systems in vehicles with a working pressure of 50 mbar, a non-compliance permit applies. There is no obligation to convert to 30 mbar.



Two-cylinder system Caramatic BasicTwo

Part no.

automatic regulator changeover, for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

consisting of: central (A) and changeover regulator (B), pressure gauge and hose assemblies

Advantages and equipment

- with pressure relief valve PRV
- gas non-return valve: prevents the escape of gas when the cylinder is replaced
- medium pressure hose assembly (rubber with textile lining; cold resistant up to -30 °C; hose dimensions 6.3 x 3.5 mm) G 3/8 lh nut x G 3/8 lh nut x 400 mm to connect the two regulators, brass connections, stainless steel compressive sleeves
- medium pressure hose assembly (rubber with textile lining; cold resistant up to -30 °C; hose dimensions 6.3 x 3.5 mm) G 1/4 lh nut x compr. fit. 8 x 400 mm to connect the system to the piping, brass connections, stainless steel compressive sleeves
- fittings for 8 and 10 mm
- combined fitting for optional connection to 5, 11 or 33 kg gas cylinders

Conformity

- EC type approval according to PED

Technical data

- maximum permissible pressure: PS 16 bar
- connections: inlet: Komb.W
outlet: central regulator: G 1/4 lh M
changeover regulator: G 3/8 lh M
- outlet pressure: central regulator: 30 or 50 mbar
changeover regulator: 100 or 220 mbar

Two-cylinder system Caramatic BasicTwo

50 mbar 1.5 kg/h

02 018 01

30 mbar 1.5 kg/h

02 018 02

Accessories

medium pressure hose assembly rubber PS 10 bar, hose dimensions 6.3 x 3.5 mm, G 1/4 lh nut x compr. fit. 8 x 400 mm, brass parts

04 440 01

medium pressure hose assembly rubber PS 10 bar, hose dimensions 6.3 x 3.5 mm, G 3/8 lh nut x G 3/8 lh nut x 400 mm, brass parts

04 504 01

medium pressure hose assembly rubber PS 10 bar, hose dimensions 6.3 x 3.5 mm, G 3/8 lh nut x G 3/8 lh nut x 1500 mm, brass parts

04 504 02

Shop packaging

Accessories

medium pressure hose assembly rubber PS 10 bar, hose dimensions 6.3 x 3.5 mm, G 1/4 lh nut x compr. fit. 8 x 400 mm, brass parts

64 440 02

medium pressure hose assembly rubber PS 10 bar, hose dimensions 6.3 x 3.5 mm, G 3/8 lh nut x G 3/8 lh nut x 400 mm, brass parts

64 504 01

medium pressure hose assembly rubber PS 10 bar, hose dimensions 6.3 x 3.5 mm, G 3/8 lh nut x G 3/8 lh nut x 1500 mm, brass parts

64 504 02



Caravan and motor caravan



Caramatic BasicOne

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

consisting of: low pressure regulator with integrated safety device against overpressure

Advantages and equipment

- version with pressure gauge for leak testing e.g. when the cylinder is replaced
- version with extended inlet connector, 90° outlet suitable for VW camper vans with Westfalia fit-out

Conformity

- EC type approval according to PED (EN 16129, annex D)

Technical data

- maximum permissible pressure: PS 16 bar

Note

- The nominal flows of all the devices must be added together to choose the right capacity stage.
- Version type EN61-DS fulfils the requirements of DGUV (German statutory accident insurance, previously BGV D 34) Regulation 79 and is suitable for use in commercially used caravans and motor caravans!

Caramatic BasicOne

capacity stage 1, type EN61 with safety pressure relief valve PRV

straight outlet

with pressure gauge

KLF x G 1/4 lh M 30 mbar 0.8 kg/h

01 280 10

Shell-F x G 1/4 lh M 30 mbar 0.8 kg/h

01 281 15

without pressure gauge

KLF x G 1/4 lh M 30 mbar 0.8 kg/h

01 280 00

Shell-F x G 1/4 lh M 30 mbar 0.8 kg/h

01 281 05

90° outlet

with pressure gauge

KLF x G 1/4 lh M 30 mbar 0.8 kg/h

01 280 19

Shell-F x G 1/4 lh M 30 mbar 0.8 kg/h

01 280 33

without pressure gauge

KLF x G 1/4 lh M 30 mbar 0.8 kg/h

01 280 09

Shell-F x G 1/4 lh M 30 mbar 0.8 kg/h

01 280 23

with extended inlet connector, 90° outlet

without pressure gauge

KLF x G 1/4 lh M 30 mbar 0.8 kg/h

01 280 12

Shell-F x G 1/4 lh M 30 mbar 0.8 kg/h

01 280 34

U-form

without pressure gauge

KLF x G 1/4 lh M 30 mbar 0.8 kg/h

01 280 05

Shell-F x G 1/4 lh M 30 mbar 0.8 kg/h

01 280 13

capacity stage 2, type EN71 with safety pressure relief valve PRV

straight outlet / with pressure gauge

KLF x G 1/4 lh M 30 mbar 1.2 kg/h

01 285 10

Shell-F x G 1/4 lh M 30 mbar 1.2 kg/h

01 286 15

without pressure gauge

KLF x G 1/4 lh M 30 mbar 1.2 kg/h

01 285 00

Shell-F x G 1/4 lh M 30 mbar 1.2 kg/h

01 286 05

capacity stage 3, type EN61-DS with overpressure safety device S2SR

straight outlet / with pressure gauge

KLF x G 1/4 lh M 30 mbar 1.5 kg/h

01 290 10

Shell-F x G 1/4 lh M 30 mbar 1.5 kg/h

01 293 15



Caravan and motor caravan



Caramatic BasicOne

Part no.

capacity stage 3, type EN61-DS with overpressure safety device S2SR
straight outlet

without pressure gauge

KLF x G 1/4 lh M 30 mbar 1.5 kg/h

01 290 00

Shell-F x G 1/4 lh M 30 mbar 1.5 kg/h


01 293 05

90° outlet

without pressure gauge

KLF x G 1/4 lh M 30 mbar 1.5 kg/h

01 290 05

Shop packaging 

Caramatic BasicOne

capacity stage 1, type EN61 with safety pressure relief valve PRV
straight outlet

with pressure gauge

KLF x G 1/4 lh M 30 mbar 0.8 kg/h

61 280 27

Shell-F x G 1/4 lh M 30 mbar 0.8 kg/h

61 281 00

without pressure gauge

KLF x G 1/4 lh M 30 mbar 0.8 kg/h

61 280 00

Shell-F x G 1/4 lh M 30 mbar 0.8 kg/h

61 281 01

90° outlet

with pressure gauge

KLF x G 1/4 lh M 30 mbar 0.8 kg/h

61 280 30

Shell-F x G 1/4 lh M 30 mbar 0.8 kg/h

61 280 33

without pressure gauge

KLF x G 1/4 lh M 30 mbar 0.8 kg/h

61 280 15

Shell-F x G 1/4 lh M 30 mbar 0.8 kg/h

61 280 32

with extended inlet connector, 90° outlet
without pressure gauge

KLF x G 1/4 lh M 30 mbar 0.8 kg/h

61 280 14

Shell-F x G 1/4 lh M 30 mbar 0.8 kg/h

61 280 34

U-form

without pressure gauge

KLF x G 1/4 lh M 30 mbar 0.8 kg/h

61 280 05

Shell-F x G 1/4 lh M 30 mbar 0.8 kg/h

61 280 28

capacity stage 2, type EN71 with safety pressure relief valve PRV
straight outlet

with pressure gauge

KLF x G 1/4 lh M 30 mbar 1.2 kg/h

61 285 02

Shell-F x G 1/4 lh M 30 mbar 1.2 kg/h

61 286 02

without pressure gauge

KLF x G 1/4 lh M 30 mbar 1.2 kg/h

61 285 00

Shell-F x G 1/4 lh M 30 mbar 1.2 kg/h

61 286 00

capacity stage 3, type EN61-DS with overpressure safety device S2SR
straight outlet

with pressure gauge

KLF x G 1/4 lh M 30 mbar 1.5 kg/h

61 290 03

Shell-F x G 1/4 lh M 30 mbar 1.5 kg/h

61 293 04

without pressure gauge

KLF x G 1/4 lh M 30 mbar 1.5 kg/h

61 290 05

Shell-F x G 1/4 lh M 30 mbar 1.5 kg/h

61 293 03

90° outlet

without pressure gauge

KLF x G 1/4 lh M 30 mbar 1.5 kg/h

61 290 11

Caravan and motor caravan



Caramatic BasicOne type EN61

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

Advantages and equipment

- with pressure relief valve PRV
- vent plug that also prevents moisture, such as rainwater, getting inside the regulator
- version with extended inlet connector, 90° outlet suitable for VW camper vans with Westfalia fit-out

Conformity

- EC type approval according to PED

Technical data

- maximum permissible pressure: PS 16 bar

Caramatic BasicOne type EN61

straight outlet

with pressure gauge

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

01 113 05

Shell-F x G 1/4 lh M 50 mbar 1.5 kg/h

01 113 13

without pressure gauge

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

01 113 00

Shell-F x G 1/4 lh M 50 mbar 1.5 kg/h

01 113 08

90° outlet

with pressure gauge

KLF x G 1/4 lh M 50 mbar 0.8 kg/h

01 113 43

Shell-F x G 1/4 lh M 50 mbar 0.8 kg/h

01 113 15

without pressure gauge

KLF x G 1/4 lh M 50 mbar 0.8 kg/h

01 113 41

Shell-F x G 1/4 lh M 50 mbar 0.8 kg/h

01 113 11

with extended inlet connector, 90° outlet

without pressure gauge

KLF x G 1/4 lh M 50 mbar 0.8 kg/h

01 113 42

Shell-F x G 1/4 lh M 50 mbar 0.8 kg/h

01 113 14

Shop packaging

Caramatic BasicOne type EN61

straight outlet

with pressure gauge

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

61 113 03

Shell-F x G 1/4 lh M 50 mbar 1.5 kg/h

61 113 12

without pressure gauge

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

61 113 00

Shell-F x G 1/4 lh M 50 mbar 1.5 kg/h

61 113 11

90° outlet

with pressure gauge

KLF x G 1/4 lh M 50 mbar 0.8 kg/h

61 113 18

Shell-F x G 1/4 lh M 50 mbar 0.8 kg/h

61 113 29

without pressure gauge

KLF x G 1/4 lh M 50 mbar 0.8 kg/h

61 113 25

Shell-F x G 1/4 lh M 50 mbar 0.8 kg/h

61 113 27

with extended inlet connector, 90° outlet

without pressure gauge

KLF x G 1/4 lh M 50 mbar 0.8 kg/h

61 113 13

Shell-F x G 1/4 lh M 50 mbar 0.8 kg/h

61 113 28



Caravan and motor caravan



-30 °C



Medium pressure hose assembly rubber

Part no.

to connect fittings, consumer equipment and piping

Conformity

- DVGW approved

Technical data

- maximum admissible pressure: PS 10 bar
- hose: rubber with textile lining
- cold resistant up to -30 °C

Note

- Our hose assemblies are supplied with a tag and notice of the year of replacement.

Medium pressure hose assembly rubber

hose dimensions 6.3 x 3.5 mm

connections: coupling nut x compression fitting
with coupling nut type M and olive type D

G 1/4 lh nut x compr. fit. 8 x 400 mm

04 402 00

G 1/4 lh nut x compr. fit. 8 x 750 mm

04 405 01

G 1/4 lh nut x compr. fit. 10 x 400 mm

04 409 03

G 1/4 lh nut x compr. fit. 10 x 750 mm

04 409 07

connections: coupling nut x pipe socket

G 1/4 lh nut x pipe socket 8 x 300 mm

04 436 01

G 1/4 lh nut x pipe socket 8 x 400 mm

04 436 02

Shop packaging

Medium pressure hose assembly rubber

hose dimensions 6.3 x 3.5 mm

connections: coupling nut x compression fitting
with coupling nut type M and olive type D

G 1/4 lh nut x compr. fit. 8 x 400 mm

64 402 00

G 1/4 lh nut x compr. fit. 8 x 750 mm

64 405 01

G 1/4 lh nut x compr. fit. 10 x 400 mm

64 409 00

G 1/4 lh nut x compr. fit. 10 x 750 mm

64 409 02

connections: coupling nut x pipe socket

G 1/4 lh nut x pipe socket 8 x 300 mm

64 436 02

G 1/4 lh nut x pipe socket 8 x 400 mm

64 436 03

Caravan and motor caravan



Medium pressure hose assembly plastic

Part no.

to connect fittings, consumer equipment and piping

Conformity

- DVGW approved

Technical data

- maximum admissible pressure: PS 10 bar
- hose: plastic with textile lining

Note

- Our hose assemblies are supplied with a tag and notice of the year of replacement.

Medium pressure hose assembly plastic

hose dimensions 6.3 x 3.5 mm

connections: coupling nut x compression fitting

with coupling nut type M and olive type D

G 1/4 lh nut	x	compr. fit. 8	x	300 mm	04 401 30
G 1/4 lh nut	x	compr. fit. 8	x	400 mm	04 402 30
G 1/4 lh nut	x	compr. fit. 8	x	450 mm	04 401 27
G 1/4 lh nut	x	compr. fit. 8	x	500 mm	04 403 30
G 1/4 lh nut	x	compr. fit. 8	x	600 mm	04 404 30
G 1/4 lh nut	x	compr. fit. 8	x	750 mm	04 405 31
G 1/4 lh nut	x	compr. fit. 10	x	400 mm	04 409 31

Shop packaging

Medium pressure hose assembly plastic

hose dimensions 6.3 x 3.5 mm

connections: coupling nut x compression fitting

with coupling nut type M and olive type D

G 1/4 lh nut	x	compr. fit. 8	x	300 mm	64 401 03
G 1/4 lh nut	x	compr. fit. 8	x	400 mm	64 402 02
G 1/4 lh nut	x	compr. fit. 8	x	450 mm	64 401 05
G 1/4 lh nut	x	compr. fit. 8	x	750 mm	64 405 07
G 1/4 lh nut	x	compr. fit. 10	x	400 mm	64 409 09

Medium pressure regulator

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

Advantages and equipment

- for heaters with 0.5 bar connection pressure, such as from Primus
- combined fitting for optional connection to 5, 11 or 33 kg gas cylinders

Technical data

- maximum permissible pressure: PS 16 bar

Medium pressure regulator

Komb.A	x	G 3/8 lh M	0.5 bar	1 kg/h	01 219 02
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Spare Part

Medium pressure hose assembly rubber PS 10 bar, hose dimensions 6.3 x 3.5 mm, G 3/8 lh nut x compr. fit. 8 x 400 mm

04 424 01



Caravan and motor caravan



Low pressure regulator

Part no.

for connection to LPG tanks firmly installed on the vehicle or for installation in the supply line (e.g. in combination with medium pressure regulator 01 219 02)

Advantages and equipment

- with pressure relief valve PRV
- easy assembly in the supply line

Conformity

- EC type approval according to PED (EN 16129, annex D)

Technical data

- maximum permissible pressure: PS 16 bar

Low pressure regulator

type EN61

with pressure gauge connection

with coupling nut type M and olive type D-MS

compr. fit. 8 x compr. fit. 8 30 mbar 0.8 kg/h

01 282 01

type EN71

without pressure gauge connection

with coupling nut type M and olive type D-MS

compr. fit. 8 x compr. fit. 8 30 mbar 1.2 kg/h

01 287 90

Shop packaging

Accessories

Fitting 1/2 UNF F x pipe socket 8

62 523 00



Low pressure regulator type EN61

Part no.

for connection to LPG tanks firmly installed on the vehicle or for installation in the supply line (e.g. in combination with medium pressure regulator 01 219 02)

Advantages and equipment

- with pressure relief valve PRV
- easy assembly in the supply line

Conformity

- EC type approval according to PED

Technical data

- maximum permissible pressure: PS 16 bar

Low pressure regulator type EN61

with pressure gauge connection

with coupling nut type M and olive type D-MS

compr. fit. 8 x compr. fit. 8 50 mbar 1.5 kg/h

01 113 50

Shop packaging

Accessories

Fitting 1/2 UNF F x pipe socket 8

62 523 00

Caravan and motor caravan



Low pressure regulator type EN61-DS

Part no.

for connection to LPG tanks firmly installed on the vehicle to regulate the pressure to the nominal pressure of the gas equipment

Advantages and equipment

- overpressure safety valve S2SR to protect consumer equipment against inadmissible high pressures
- test point for leak testing the LPG system without disassembling the pressure regulating device

Conformity

- EC type approval according to PED

Technical data

- maximum permissible pressure: PS 16 bar

Low pressure regulator type EN61-DS
with coupling nut type M and olive type D-MS

Komb.A	x	compr. fit. 8	30 mbar	1.5 kg/h	01 293 23
compr. fit. 8	x	compr. fit. 8	30 mbar	1.5 kg/h	01 293 22

Accessories

Fitting GF F x compr. fit. 8	02 531 00
Fitting 1/2 UNF F x GF M	02 528 00

Shop packaging

Low pressure regulator type EN61-DS
with coupling nut type M and olive type D-MS

Komb.A	x	compr. fit. 8	30 mbar	1.5 kg/h	61 293 06
compr. fit. 8	x	compr. fit. 8	30 mbar	1.5 kg/h	61 293 05

Accessories

Fitting GF F x compr. fit. 8	62 531 00
Fitting 1/2 UNF F x GF M	62 528 00
Fitting 1/2 UNF F x compr. fit. 8	62 527 00
Fitting 1/2 UNF F x pipe socket 8	62 523 00

Caravan and motor caravan



Low pressure regulator type EN61

Part no.

for connection to gas cylinders and to LPG tanks firmly installed on the vehicle to regulate the pressure to the nominal pressure of the gas equipment

consisting of: low pressure regulator, pressure relief valve PRV, toggle valve and quick coupler SKU with shut-off valve for leak testing and supply of external gas equipment, e.g. gas grill

Advantages and equipment

- vent plug that also prevents moisture, such as rainwater, getting inside the regulator
- version with combined fitting for optional connection to 5, 11 or 33 kg gas cylinders

Conformity

- EC type approval according to PED

Technical data

- maximum permissible pressure: PS 16 bar
- material: various internal parts: stainless steel

Low pressure regulator type EN61

with coupling nut type M-MS and olive type D-MS

Komb.A x quick coupler / compr. fit. 8 50 mbar 1 kg/h

02 481 00

compr. fit. 8 x quick coupler / compr. fit. 8 50 mbar 1 kg/h

02 482 00

Accessories

Fitting GF F x compr. fit. 8

02 531 00

Fitting 1/2 UNF F x GF M

02 528 00

Shop packaging

Accessories

Fitting GF F x compr. fit. 8

62 531 00

Fitting 1/2 UNF F x GF M

62 528 00

Fitting 1/2 UNF F x compr. fit. 8

62 527 00

Fitting 1/2 UNF F x pipe socket 8

62 523 00

Caravan and motor caravan



Low pressure regulator G76

Part no.

for connection of caravans and motor caravans with gas equipment running on 30 mbar to stationary gas lines 50 mbar

Advantages and equipment

- the low pressure regulator is installed in the stationary gas line outside the vehicle and regulates the pressure from 50 to 30 mbar

Note

- The low pressure regulator is not suitable for installation in the vehicle!

Low pressure regulator G76

with coupling nut type M and olive type D-MS

compr. fit. 8 x compr. fit. 8 30 mbar 1.5 kg/h

01 450 00

Shop packaging

Low pressure regulator G76

with coupling nut type M and olive type D-MS

compr. fit. 8 x compr. fit. 8 30 mbar 1.5 kg/h

61 450 01

NEW



Pre-pressure regulator type DE 50/30 S

Part no.

for safe, compliant integration of 30 mbar gas equipment in 50 mbar LPG systems in vehicles and boats

Advantages and equipment

- including 1 m plastic ventilation line
- easy assembly in the respective appliance line
- integrated bypass bore ensures a leak check to the gas equipment
- ideal if the LPG system is retrofitted or if defective gas equipment is being replaced

Conformity

- EC type approval according to GAR

Technical data

- maximum admissible pressure: PS 1 bar

Shop packaging

Pre-pressure regulator type DE 50/30 S

with coupling nut type M-MS and olive type D-MS

compr. fit. 8 x compr. fit. 8 30 mbar 0.8 kg/h

71 446 00

Hull / wall duct

Part no.



to guide the regulator ventilation line of the pre-pressure regulator through the hull or vehicle wall

Advantages and equipment

- simple and secure assembly through the hull or vehicle wall
- avoidance of damage to the ventilation line through assembly near the pre-pressure regulator
- adaptable to all hull and vehicle wall thicknesses thanks to various versions from 6 to 40 mm

Technical data

- material: hull / wall duct: chrome-plated brass
sealing for inside and outside: teflon
nut and washer for inside: stainless steel

Hull / wall duct

for wall thicknesses of 6 to 20 mm

11 445 20

for wall thicknesses up to 8 mm

11 445 08

for wall thicknesses of 15 to 40 mm

11 445 40

Caravan and motor caravan



Gas cylinder valve type CGV

Part no.

for connection to butane and propane cylinders up to 5 kg filling weight

Advantages and equipment

- with control valve (open - closed)
- safety valve - response pressure 14 bar (butane - blue plug)
- safety valve - response pressure 30 bar (propane - red plug)

Conformity

- EC type approval according to TPED

Technical data

- housing material: brass

Gas cylinder valve type CGV

for butane cylinders

GAZ x KLF M

09 737 01

GAZ x Shell-F M

09 737 05

for propane cylinders

GAZ x KLF M

09 737 00

GAZ x Shell-F M

09 737 04

Spare Part

Gasket for GAZ, material: NBR

20 015 29

Shop packaging

Gas cylinder valve type CGV

for butane cylinders

GAZ x KLF M

69 737 00

GAZ x Shell-F M

69 737 05

for propane cylinders

GAZ x KLF M

69 737 04

Spare Part

Gasket for KLF, material: NBR / packaging unit: 5 units

80 016 00



Gas cylinder valve type CGV

Part no.

for connection to propane cylinders up to 5 kg filling weight

Advantages and equipment

- with control valve (open - closed)
- safety valve - response pressure 30 bar (propane - red plug)

Technical data

- housing material: brass

Gas cylinder valve type CGV

for propane cylinders

Primus x KLF M

09 737 02

Shop packaging

Spare Part

Gasket for KLF, material: NBR / packaging unit: 5 units

80 016 00

Caravan and motor caravan

NEW


Quick-acting stop valve type DSV

Part no.

quick-closing valve, only completely open or closed setting

Advantages and equipment

- includes symbol stickers
- activation element: twist grip
- low pressure loss thanks to optimised function
- mounting bracket for safe assembly

Conformity

- DIN DVGW approved

Technical data

- maximum admissible pressure: PS 5 bar
- material:

housing:	brass, bright
gaskets:	NBR
twist grip:	PA6 GB15

Quick-acting stop valve type DSV

with mounting bracket

with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8

03 711 00

with coupling nut type M and olive type D-MS

compr. fit. 8 x compr. fit. 8

03 711 06

Shop packaging

Quick-acting stop valve type DSV

with mounting bracket

with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8

63 711 00

with coupling nut type M and olive type D-MS

compr. fit. 8 x compr. fit. 8

63 711 06

Caravan and motor caravan

NEW

Distributor valve type DSV-AB

Part no.

quick-closing valve, only completely open or closed setting

Advantages and equipment

- with mounting bracket
- includes a blind plug in the outlet
- includes symbol stickers
- activation element: twist grip
- low pressure loss thanks to optimised function

Conformity

- DIN DVGW approved

Technical data

- maximum admissible pressure: PS 5 bar
- material:

housing:	brass, bright
gaskets:	NBR
twist grip:	PA6 GB15

Distributor valve

type DSV-AB2

with coupling nut type M and olive type D

compr. fit. 8	x	2 x	compr. fit. 8	x	compr. fit. 8	
compr. fit. 10	x	2 x	compr. fit. 8	x	compr. fit. 10	

03 750 00

03 760 00

with coupling nut type M and olive type D-MS

compr. fit. 8	x	2 x	compr. fit. 8	x	compr. fit. 8	
compr. fit. 10	x	2 x	compr. fit. 8	x	compr. fit. 10	

03 750 06

03 760 06

type DSV-AB3

with coupling nut type M and olive type D

compr. fit. 8	x	3 x	compr. fit. 8	x	compr. fit. 8	
compr. fit. 10	x	3 x	compr. fit. 8	x	compr. fit. 10	

03 751 00

03 761 00

with coupling nut type M and olive type D-MS

compr. fit. 8	x	3 x	compr. fit. 8	x	compr. fit. 8	
compr. fit. 10	x	3 x	compr. fit. 8	x	compr. fit. 10	

03 751 06

03 761 06

type DSV-AB4

with coupling nut type M and olive type D

compr. fit. 8	x	4 x	compr. fit. 8	x	compr. fit. 8	
compr. fit. 10	x	4 x	compr. fit. 8	x	compr. fit. 10	

03 752 00

03 762 00

with coupling nut type M and olive type D-MS

compr. fit. 8	x	4 x	compr. fit. 8	x	compr. fit. 8	
compr. fit. 10	x	4 x	compr. fit. 8	x	compr. fit. 10	

03 752 06

03 762 06

Shop packaging

Distributor valve

type DSV-AB2

with coupling nut type M and olive type D

compr. fit. 8	x	2 x	compr. fit. 8	x	compr. fit. 8	
compr. fit. 10	x	2 x	compr. fit. 8	x	compr. fit. 10	

63 750 00

63 760 00

type DSV-AB3

with coupling nut type M and olive type D

compr. fit. 8	x	3 x	compr. fit. 8	x	compr. fit. 8	
compr. fit. 10	x	3 x	compr. fit. 8	x	compr. fit. 10	

63 751 00

63 761 00

type DSV-AB4

with coupling nut type M and olive type D

compr. fit. 8	x	4 x	compr. fit. 8	x	compr. fit. 8	
compr. fit. 10	x	4 x	compr. fit. 8	x	compr. fit. 10	

63 752 00

63 762 00

Accessories

Set of symbols / packaging unit: 5 units

63 750 01



Caravan and motor caravan

NEW
CE


Coupling valve type SKU SSV-K

Part no.

ball valve as shut-off valve with safety coupling, only completely open or closed setting for assembly into the piping as an option to connect transportable gas equipment such as gas cookers or gas grills

Advantages and equipment

- shut-off valve can be opened or closed only when a hose assembly is connected
- a special device makes the quick coupler SKU tamper-proof - decoupling is only possible with the plug-in fitting STN
- low pressure loss thanks to optimised function
- mounting bracket for safe assembly

Conformity

- DVGW approved

Technical data

- maximum admissible pressure: PS 5 bar
- material: brass, bright

Coupling valve type SKU SSV-K

straight-way version

with coupling nut type M and olive type DU

compr. fit. 8 x quick coupler

21 315 02

branch version

with coupling nut type M and olive type DU

compr. fit. 8 x compr. fit. 8 x quick coupler

21 315 04

Accessories

Bling plug

03 415 15

Shop packaging

Coupling valve type SKU SSV-K

straight-way version

with coupling nut type M and olive type DU

compr. fit. 8 x quick coupler

81 315 02

branch version

with coupling nut type M and olive type DU

compr. fit. 8 x compr. fit. 8 x quick coupler

81 315 04

Caravan and motor caravan



Test point

Part no.

for leak testing the piping of LPG systems

Advantages and equipment

- especially suitable for e.g. wall-mounted low pressure regulators according to EN 16129, annex D in leisure vehicles
- if the test point is used, the dismantling of the wall-mounted pressure regulator for the leak testing of the LPG system is not required
- leak tester (for example, part no. 02 611 10) is connected with test adapter
- the inlet to the pressure regulator is blocked via the ball valve

Test point

with coupling nut type M and olive type D-MS

pipe socket 8 x compr. fit. 8

02 618 00

pipe socket 10 x compr. fit. 10

02 618 10

Accessories

Test hose G 1/4 lh nut x adapter for test point x 750 mm

02 618 06

Shop packaging

Test point

with coupling nut type M and olive type D-MS

pipe socket 8 x compr. fit. 8

62 618 02

pipe socket 10 x compr. fit. 10

62 618 04

Accessories

Test hose G 1/4 lh nut x adapter for test point x 750 mm

62 618 03

Quick coupler brass type SKU 02 449

Part no.

for quick connection of piping to hose assemblies

Advantages and equipment

- with protective cap
- the gas flow is shut off when decoupling
- the quick coupler SKU does not serve as a shut-off device, but must always be used in connection with a shut-off valve
- use only the standardised plug-in fitting STN for the connection with the hose assembly
- a special device makes the quick coupler SKU tamper-proof - decoupling is only possible with the plug-in fitting STN

Conformity

- DVGW approved

Technical data

- maximum admissible pressure: PS 5 bar

Accessories

Bling plug

03 415 15

Shop packaging

Quick coupler brass type SKU 02 449

compression fitting x quick coupler

with coupling nut type M-MS and olive type D-MS

compr. fit. 8 x quick coupler

62 449 02

compr. fit. 8 x quick coupler and plug-in fitting x pipe socket 8

62 449 00

Female thread x quick coupler

M14 x 1.5 F x quick coupler

62 449 09

Accessories

Plug-in fitting STN x 6 mm nozzle, material: brass

62 450 00

Plug-in fitting STN x pipe socket 8, material: brass

62 452 00

Protective cap

62 451 00



Caravan and motor caravan



-30 °C



Medium pressure hose assembly rubber

Part no.

to connect fittings, consumer equipment and piping

Conformity

- DVGW approved

Technical data

- maximum admissible pressure: PS 10 bar
- hose: rubber with textile lining
- cold resistant up to -30 °C

Note

- Our hose assemblies are supplied with a tag and notice of the year of replacement.

Medium pressure hose assembly rubber

hose dimensions 6.3 x 3.5 mm

connections: coupling nut x compression fitting
with coupling nut type M and olive type D

G 1/4 lh nut	x	compr. fit. 8	x	300 mm	04 401 00
G 1/4 lh nut	x	compr. fit. 8	x	400 mm	04 402 00
G 1/4 lh nut	x	compr. fit. 8	x	450 mm	04 401 02
G 1/4 lh nut	x	compr. fit. 8	x	500 mm	04 403 00
G 1/4 lh nut	x	compr. fit. 8	x	600 mm	04 404 00
G 1/4 lh nut	x	compr. fit. 8	x	750 mm	04 405 01
G 1/4 lh nut	x	compr. fit. 10	x	300 mm	04 409 00
G 1/4 lh nut	x	compr. fit. 10	x	400 mm	04 409 03
G 1/4 lh nut	x	compr. fit. 10	x	750 mm	04 409 07

connections: coupling nut x pipe socket

G 1/4 lh nut	x	pipe socket 8	x	300 mm	04 436 01
G 1/4 lh nut	x	pipe socket 8	x	400 mm	04 436 02

connections: coupling nut x plug-in fitting

G 1/4 lh nut	x	plug-in fitting	x	300 mm	04 220 00
G 1/4 lh nut	x	plug-in fitting	x	400 mm	04 221 00
G 1/4 lh nut	x	plug-in fitting	x	800 mm	04 222 00
G 1/4 lh nut	x	plug-in fitting	x	1000 mm	04 223 00
G 1/4 lh nut	x	plug-in fitting	x	1500 mm	04 224 00
G 1/4 lh nut	x	plug-in fitting	x	2000 mm	04 225 00
G 1/4 lh nut	x	plug-in fitting	x	2500 mm	04 226 00
G 1/4 lh nut	x	plug-in fitting	x	3000 mm	04 227 00
G 1/4 lh nut	x	plug-in fitting	x	5000 mm	04 227 05

Shop packaging

Medium pressure hose assembly rubber

hose dimensions 6.3 x 3.5 mm

connections: coupling nut x compression fitting
with coupling nut type M and olive type D

G 1/4 lh nut	x	compr. fit. 8	x	300 mm	64 401 00
G 1/4 lh nut	x	compr. fit. 8	x	400 mm	64 402 00
G 1/4 lh nut	x	compr. fit. 8	x	450 mm	64 401 04
G 1/4 lh nut	x	compr. fit. 8	x	500 mm	64 403 00
G 1/4 lh nut	x	compr. fit. 8	x	600 mm	64 404 00
G 1/4 lh nut	x	compr. fit. 8	x	750 mm	64 405 01
G 1/4 lh nut	x	compr. fit. 10	x	400 mm	64 409 00
G 1/4 lh nut	x	compr. fit. 10	x	750 mm	64 409 02

connections: coupling nut x pipe socket

G 1/4 lh nut	x	pipe socket 8	x	300 mm	64 436 02
G 1/4 lh nut	x	pipe socket 8	x	400 mm	64 436 03

Caravan and motor caravan



Medium pressure hose assembly rubber

Part no.

connections: coupling nut x plug-in fitting

G 1/4 lh nut	x	plug-in fitting	x	300 mm	64 220 00
G 1/4 lh nut	x	plug-in fitting	x	400 mm	64 221 01
G 1/4 lh nut	x	plug-in fitting	x	800 mm	64 222 00
G 1/4 lh nut	x	plug-in fitting	x	1000 mm	64 223 00
G 1/4 lh nut	x	plug-in fitting	x	1500 mm	64 224 00
G 1/4 lh nut	x	plug-in fitting	x	2000 mm	64 225 00
G 1/4 lh nut	x	plug-in fitting	x	2500 mm	64 226 00
G 1/4 lh nut	x	plug-in fitting	x	3000 mm	64 227 01
G 1/4 lh nut	x	plug-in fitting	x	5000 mm	64 227 00

Medium pressure hose assembly plastic

Part no.

to connect fittings, consumer equipment and piping

Conformity

- DVGW approved

Technical data

- maximum admissible pressure: PS 10 bar
- hose: plastic with textile lining

Note

- Our hose assemblies are supplied with a tag and notice of the year of replacement.

Medium pressure hose assembly plastic

hose dimensions 6.3 x 3.5 mm

connections: coupling nut x compression fitting

with coupling nut type M and olive type D

G 1/4 lh nut	x	compr. fit. 8	x	300 mm	04 401 30
G 1/4 lh nut	x	compr. fit. 8	x	400 mm	04 402 30
G 1/4 lh nut	x	compr. fit. 8	x	450 mm	04 401 27
G 1/4 lh nut	x	compr. fit. 8	x	500 mm	04 403 30
G 1/4 lh nut	x	compr. fit. 8	x	600 mm	04 404 30
G 1/4 lh nut	x	compr. fit. 8	x	750 mm	04 405 31
G 1/4 lh nut	x	compr. fit. 10	x	400 mm	04 409 31

Shop packaging 

Medium pressure hose assembly plastic

hose dimensions 6.3 x 3.5 mm

connections: coupling nut x compression fitting

with coupling nut type M and olive type D

G 1/4 lh nut	x	compr. fit. 8	x	300 mm	64 401 03
G 1/4 lh nut	x	compr. fit. 8	x	400 mm	64 402 02
G 1/4 lh nut	x	compr. fit. 8	x	450 mm	64 401 05
G 1/4 lh nut	x	compr. fit. 8	x	750 mm	64 405 07
G 1/4 lh nut	x	compr. fit. 10	x	400 mm	64 409 09

Caravan and motor caravan

Leak tester type 4071

Part no.

enables quick and sound leak testing of the LPG system at any time at the press of a button

Advantages and equipment

- with fixing screws
- with reinforcement rings
- including glycol mixture to check also at temperatures below freezing
- bubbles can be seen in the inspection glass if there is a leak in the LPG system

Technical data

- maximum working pressure: 2 bar
- pressure loss: < 1 mbar

Note

- Can be installed in all low pressure LPG systems in caravans and motor caravans!

Leak tester type 4071

straight outlet

compression fitting x compression fitting
with coupling nut type M and olive type D-MS

compr. fit. 8 x compr. fit. 10

02 004 62

compr. fit. 10 x compr. fit. 10

02 004 63

90° outlet

pipe socket x compression fitting
with coupling nut type M and olive type D-MS

pipe socket 8 x compr. fit. 8

02 004 64

Shop packaging

Leak tester type 4071

straight outlet

compression fitting x compression fitting
with coupling nut type M and olive type D-MS

compr. fit. 8 x compr. fit. 10

62 004 00

compr. fit. 10 x compr. fit. 10

62 004 01

90° outlet

pipe socket x compression fitting
with coupling nut type M and olive type D-MS

pipe socket 8 x compr. fit. 8

62 004 02



Caravan and motor caravan



Information about compression fittings

For the correct selection and assembly of compression fittings, please refer to the GOK assembly manual and the data sheets for compression fittings and screw-in connectors (at www.gok.de under Download Center / Technical Documentation / Installation instructions or Data sheets).

If you are installing a compression fitting with copper or aluminium pipe, you must use a reinforcement ring. For aluminium pipes, use a reinforcement ring made of steel!

All compression fittings are approved by the DVGW.



Straight compression fitting type G

Part no.

EN ISO 8434-1 - SC

Straight compression fitting type G
with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8 series L

07 702 00

compr. fit. 10 x compr. fit. 10 series L

07 703 00

Shop packaging

Straight compression fitting type G
with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8 series L

67 702 00

compr. fit. 10 x compr. fit. 10 series L

67 703 00



Elbow compression fitting type W

Part no.

EN ISO 8434-1 - EC

Elbow compression fitting type W
with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8 series L

07 708 00

compr. fit. 10 x compr. fit. 10 series L

07 709 00

Shop packaging

Elbow compression fitting type W
with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8 series L

67 708 00

compr. fit. 10 x compr. fit. 10 series L

67 709 00



T-shape compression fitting type T

Part no.

EN ISO 8434-1 - TC

T-shape compression fitting type T
with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8 x compr. fit. 8 series L

07 714 00

compr. fit. 10 x compr. fit. 10 x compr. fit. 10 series L

07 715 00

Shop packaging

T-shape compression fitting type T
with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8 x compr. fit. 8 series L

67 714 00

compr. fit. 10 x compr. fit. 10 x compr. fit. 10 series L

67 715 02

Caravan and motor caravan



Straight reducing compression fitting type GR

Part no.

EN ISO 8434-1 - RDSC

Straight reducing compression fitting type GR
with coupling nut type M and olive type D
compr. fit. 10 x compr. fit. 8 series L

07 727 00

Shop packaging

Straight reducing compression fitting type GR
with coupling nut type M and olive type D
compr. fit. 10 x compr. fit. 8 series L

67 727 00



Elbow reducing compression fitting type WR

Part no.

EN ISO 8434-1 - RDEC

Elbow reducing compression fitting type WR
with coupling nut type M and olive type D
compr. fit. 10 x compr. fit. 8 series L

07 734 00



T-shape reducing compression fitting type TR

Part no.

EN ISO 8434-1 - RDBTC or RDRTC

T-shape reducing compression fitting type TR
with coupling nut type M and olive type D
compr. fit. 8 x compr. fit. 10 x compr. fit. 8 series L
compr. fit. 10 x compr. fit. 8 x compr. fit. 10 series L

07 748 00

07 763 00

Shop packaging

T-shape reducing compression fitting type TR
with coupling nut type M and olive type D
compr. fit. 10 x compr. fit. 8 x compr. fit. 10 series L

67 763 00



Straight screw-in compression fitting conical type GERK

Part no.

DIN 2353 - type B with conical screwed plug DIN 3852-2 type C

Note

- Screw connections with conical male thread R for cylindrical female threads Rp may be used only with components made from suitably ductile materials (e.g. steel, brass or aluminium).

Straight screw-in compression fitting conical type GERK
with coupling nut type M and olive type D
compr. fit. 8 x R 1/2 M series L

07 794 00

Shop packaging

Straight screw-in compression fitting conical type GERK
with coupling nut type M and olive type D
compr. fit. 8 x R 1/2 M series L

67 794 00

Caravan and motor caravan



Elbow screw-in compression fitting conical type WERK

Part no.

DIN 2353 - type G with conical screwed plug DIN 3852-2 - type C

Note

- Screw connections with conical male thread R for cylindrical female threads Rp may be used only with components made from suitably ductile materials (e.g. steel, brass or aluminium).

Elbow screw-in compression fitting conical type WERK
with coupling nut type M and olive type D

compr. fit. 8 x R 1/2 M series L

07 051 00

Shop packaging

Elbow screw-in compression fitting conical type WERK
with coupling nut type M and olive type D

compr. fit. 8 x R 1/2 M series L

67 051 00

Straight screw-on compression fitting type GAI

Part no.

one side compression fitting, other side female pipe thread tapped hole
DIN 3852-2 - type Y without counterbore, short version

Straight screw-on compression fitting type GAI
with coupling nut type M and olive type D

compr. fit. 8 x G 1/2 F series L

07 768 00

Shop packaging

Straight screw-on compression fitting type GAI
with coupling nut type M and olive type D

compr. fit. 8 x G 1/2 F series L

67 768 00



Elbow screw-on compression fitting type WAI

Part no.

one side compression fitting, other side female pipe thread tapped hole
DIN 3852-2 - type Y without counterbore, short version

Elbow screw-on compression fitting type WAI
with coupling nut type M and olive type D

compr. fit. 8 x G 1/2 F series L

07 780 00

Shop packaging

Elbow screw-on compression fitting type WAI
with coupling nut type M and olive type D

compr. fit. 8 x G 1/2 F series L

67 780 00



Straight reducer insert type RED

Part no.

connection reducer fitting based on EN ISO 8434-1, one side pipe socket with outside diameter, other side compression fitting

Straight reducer insert type RED
with coupling nut type M and olive type D

pipe socket 10 x compr. fit. 8 series L

07 223 00

Shop packaging

Straight reducer insert type RED
with coupling nut type M and olive type D

pipe socket 10 x compr. fit. 8 series L

67 223 00



Caravan and motor caravan



Adjustable elbow compression fitting type EVW

Part no.

compression fitting adjustable in direction, based on EN ISO 8434-1, one side compression fitting, other side pipe socket with outside diameter, 90° elbow

Adjustable elbow compression fitting type EVW
with coupling nut type M and olive type D

compr. fit. 8 x pipe socket 8 series L

07 872 00

compr. fit. 10 x pipe socket 10 series L

07 873 00

Shop packaging

Adjustable elbow compression fitting type EVW
with coupling nut type M and olive type D

compr. fit. 8 x pipe socket 8 series L

67 872 00

compr. fit. 10 x pipe socket 10 series L

67 873 01



Straight bulkhead compression fitting type SV

Part no.

EN ISO 8434-1 - BHSC

Straight bulkhead compression fitting type SV
with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8 series L

07 354 00

compr. fit. 10 x compr. fit. 10 series L

07 355 00

Shop packaging

Straight bulkhead compression fitting type SV
with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8 series L

67 354 00



Elbow bulkhead compression fitting type WSV

Part no.

EN ISO 8434-1 - BHEC

Elbow bulkhead compression fitting type WSV
with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8 series L

07 371 00

compr. fit. 10 x compr. fit. 10 series L

07 372 00

Shop packaging

Elbow bulkhead compression fitting type WSV
with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8 series L

67 371 00

Caravan and motor caravan

Variant outlet box

Part no.

for outdoor use or connect an outside shower or connect the vehicle to a water supply. Depending on the version, to connect additional gas equipment, such as a stove, barbecue, lights etc.

The valve can be opened only when the hose assembly is connected.

Quick couplers SKU for gas and water in unmistakable designs.

The different variant outlet boxes are available in the following versions:

Outside connection for LPG

Outside connection for LPG and water

with quick coupler SKU and flip switch (on/off) for submerged pump operation (plug-in connection 6.3 mm)

materials: suitable for drinking water

- brass gas safety coupling and water connection

Outside connection for LPG and water

with quick coupler SKU for pressure pump operation

materials: suitable for drinking water

- brass gas safety coupling and water connection

Outside connection for external water supply

with water regulator (e.g. part no. 21 733 20)

materials: suitable for drinking water

Note

- To install the outlet box on the outside of the vehicle a 155 x 65 mm cutout in the vehicle body is required!

Variant outlet box

Outside connection for LPG

with cylinder lock

gas line: quick coupler x pipe socket 8

21 731 05

without cylinder lock

gas line: quick coupler x pipe socket 8

21 731 00

Outside connection for LPG and water

with flip switch

with cylinder lock

gas line: quick coupler x pipe socket 8 / water line: 9/10 mm nozzle x 9/10 mm nozzle

21 733 05

without cylinder lock

gas line: quick coupler x pipe socket 8 / water line: 9/10 mm nozzle x 9/10 mm nozzle

21 733 00

without flip switch

with cylinder lock

gas line: quick coupler x pipe socket 8 / water line: 9/10 mm nozzle x 9/10 mm nozzle

21 737 05

without cylinder lock

gas line: quick coupler x pipe socket 8 / water line: 9/10 mm nozzle x 9/10 mm nozzle

21 737 00

Outside connection for external water supply

with cylinder lock

plug-in fitting water coupler 1/2 x 9/10 mm nozzle

21 734 05

without cylinder lock

plug-in fitting water coupler 1/2 x 9/10 mm nozzle

21 734 00

Accessories

Medium pressure hose assembly rubber PS 10 bar, hose dimensions 6.3 x 3.5 mm,

G 1/4 lh nut x plug-in fitting x 1500 mm

04 224 00

Hose nozzle compr. fit. 8 x 6 mm


14 468 00



Caravan and motor caravan

Variant outlet box

Part no.

Shop packaging 

Variant outlet box

Outside connection for LPG
with cylinder lock

gas line: quick coupler x pipe socket 8

81 731 03

without cylinder lock

gas line: quick coupler x pipe socket 8

81 731 02

Outside connection for LPG and water
with flip switch

with cylinder lock

gas line: quick coupler x pipe socket 8 / water line: 9/10 mm nozzle x 9/10 mm nozzle

81 733 03

without cylinder lock

gas line: quick coupler x pipe socket 8 / water line: 9/10 mm nozzle x 9/10 mm nozzle

81 733 06

without flip switch

with cylinder lock

gas line: quick coupler x pipe socket 8 / water line: 9/10 mm nozzle x 9/10 mm nozzle

81 737 01

without cylinder lock

gas line: quick coupler x pipe socket 8 / water line: 9/10 mm nozzle x 9/10 mm nozzle

81 737 00

Outside connection for external water supply
without cylinder lock

plug-in fitting water coupler 1/2 x 9/10 mm nozzle

81 734 01

Accessories

Medium pressure hose assembly rubber PS 10 bar, hose dimensions 6.3 x 3.5 mm,
G 1/4 lh nut x plug-in fitting x 1500 mm

64 224 00

Hose nozzle compr. fit. 8 x 6 mm

74 468 00

Water regulator

Part no.



to reduce pressure when an external water supply is connected

The pressure regulator with integrated non-return valve protects the supply system and the consumer equipment against damage from excess pressure and at the same time prevents water from flowing back to the external water supply.

Advantages and equipment

- suitable for drinking water

Technical data

- inlet pressure: up to 10.0 bar
- flow pressure: 1.0 bar
- static pressure: 1.5 bar
- capacity: up to 7 l/min
- connection: plug-in fitting for water coupler 1/2

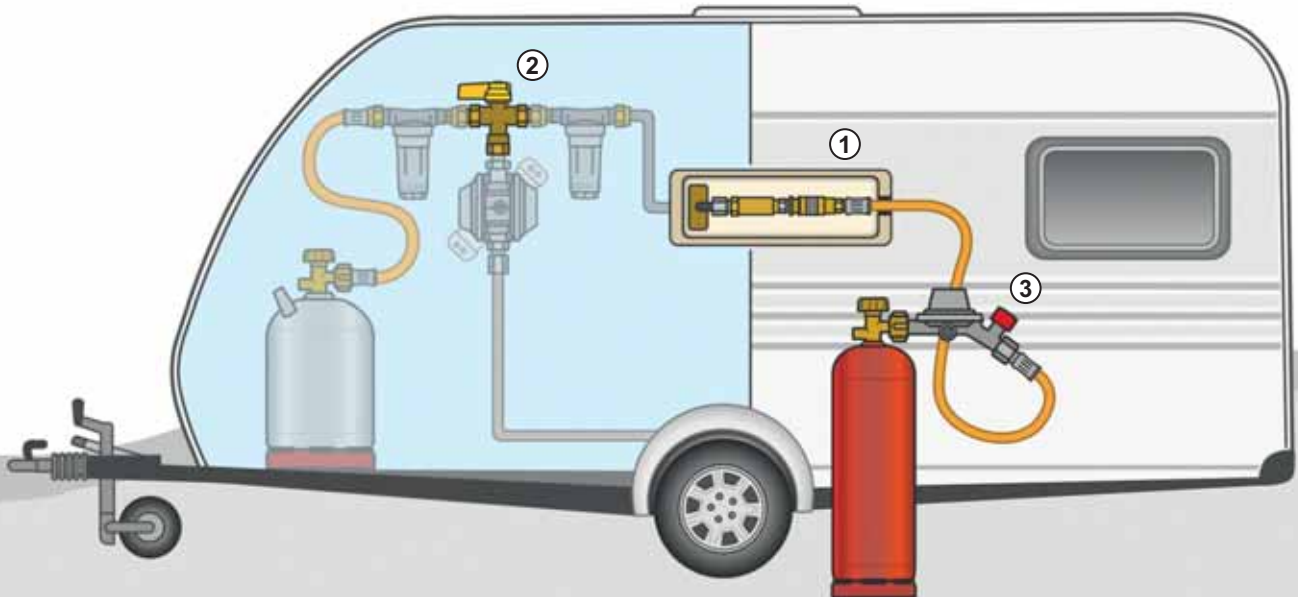
Water regulator

plug-in fitting 1/2 x compr. fit. 8

21 733 20

plug-in fitting 1/2 x 9/10 mm nozzle

21 733 30



For long-term campers: external LPG feed for vehicles

An external gas supply to feed LPG to the supply line enables gas equipment to be operated reliably even for long periods.

The connection between the external gas cylinder and the supply line is created quickly and safely via a quick coupler (1).

A manual changeover valve (2) is used to switch from the internal gas cylinder to the external gas supply. To do this, the manual changeover valve is installed in front of the low pressure regulator.

To safeguard the external hose assembly an excess flow valve (3) is integrated in the medium pressure regulator.

Caravan and motor caravan



External LPG feed for leisure vehicles

Part no.

to connect an external gas supply (gas cylinder) for caravans and motor caravans with single-cylinder systems

The connection between the external gas cylinder and the vehicle's supply line is created quickly and safely via a quick coupler.

With the manual changeover valve, you can switch between the internal gas cylinder and the external gas feed.

Advantages and equipment

- medium pressure regulator type M50-F/SBS Komb.W x G 3/8 lh M, 0.5 bar, 1.5 kg/h with 35° outlet and integrated excess flow valve (EFV) with manual opening, blocks the gas supply if the hose is damaged
- combined fitting for optional connection to 5, 11 or 33 kg gas cylinders
- medium pressure hose assembly (rubber with textile lining; cold resistant up to -30 °C; hose dimensions 6.3 x 3.5 mm)
G 3/8 lh nut x quick coupler type DKG x 3000 mm
- gas outlet box for installation in the outer wall of the vehicle with plug-in fitting to connect the medium pressure hose assembly; connection to internal supply line pipe socket 8
- the integrated gas non-return valve prevents unwanted escape of gas
- manual changeover valve type MUV compr. fit. 8 x M20 x 1.5 x M20 x 1.5 M for alternating withdrawal from external and internal gas supply
- including MiniTool to connect and disconnect regulators

Note

- The gas regulator in the vehicle must be attached to the wall of the vehicle and have an M20 x 1.5 M inlet connector.
- To install the outlet box on the outside of the vehicle a 155 x 65 mm cutout in the vehicle body is required!

External LPG feed for leisure vehicles
complete

21 735 00

Caravan and motor caravan



Caravan supply system Quattro

Part no.

for installation in LPG systems at campsites, for supplying up to four caravans and/or motor caravans

The integrated medium pressure regulator with an outlet pressure of 350 mbar and a nominal flow rate of 12 kg/h supplies the pressure regulators of the vehicles and secures the outlet pressure via an overpressure shut-off safety valve OPSO and a pressure relief valve PRV.

The four integrated diaphragm gas meters allow for the invoicing of the used quantities of gas.

The necessary accessories for the quick and secure connection of the low pressure regulator in the vehicle are medium pressure hose assemblies, plug-in fittings or the Euro filling set D. These accessories have to be ordered separately according to the required number of units!

The medium pressure hose assembly has a length of 10000 mm and is secured via an excess flow valve. Country-specific inlet connectors on the low pressure regulator of the vehicle can be connected to the medium pressure hose assembly by using the plug-in fitting type D1 or the Euro filling set D.

Advantages and equipment

- 1 x main shut-off device type 0272 with thermal cut-out device "T" for the self-actuated shut-off of the gas flow if the temperature rises above +100 °C
- 1 x medium pressure regulator, 350 mbar, 12 kg/h
- 4 x diaphragm gas meter single-pipe G4 PS 0.5 bar
- 4 x quick-acting stop valve
- 4 x quick coupler type DKG
- galvanised cabinet with backplate (H/W/D: 750 x 460 x 400 mm)

Technical data

- inlet pressure 1.5 to 2.5 bar

Caravan supply system Quattro

complete

02 787 00

Accessories

Medium pressure hose assembly rubber with excess flow valve PS 10 bar, hose dimensions 9.0 x 3.5 mm, connectors: plug-in fitting type D1 x quick coupler type DKG, plug-in fitting x quick coupler x 10000 mm

04 213 10

Plug-in fitting type D1 plug-in fitting x KLF M

27 101 01

Plug-in fitting type D1 plug-in fitting x Brit.POL F

27 101 02

Plug-in fitting type D1 plug-in fitting x M20 x 1.5 F

27 101 05

Euro filling set D, consisting of filling adapters D1 to D4

09 738 00

The accessories are not included in delivery and have to be ordered separately according to the required number of units!

Caravan and motor caravan



Electronic test device Leak Check LPG PRO

Part no.

with all the necessary assembly parts for leak testing in LPG systems in recreational vehicles according to DVGW worksheet G 607, ÖVGW worksheet G 107 and EN 1949 and in small water crafts according to DVGW worksheet G 608 and EN ISO 10239.

When the Leak Check LPG PRO is connected to the supply line using the included common fitting, it checks for leaks automatically. After a positive check, a log with the test result is printed, which can be attached to the test certificate of the LPG system. If there is a leak in the supply line, the pump can generate the test pressure continuously, which considerably simplifies searching for the leak.

consisting of:

- 1 x Leak Check LPG PRO including mains adapter and rechargeable battery
- 1 x printer with connection cable and spare paper roll
- 1 x connection hose for test point G 1/4 lh M
- 1 x test hose G 1/4 lh nut x adapter for test point x 750 mm
- 1 x medium pressure hose assembly for LPG lines
- 1 x additional volume vessel 600 cm³
- 1 x hand grip for the test point
- 1 x plug-in fitting STN x pipe socket 8 to connect to quick coupler SKU
- 1 x straight reducer insert type RED pipe socket 8 x compr. fit 10
- 2 x adapters for all common test connections
- 10 x gaskets for outlet nozzle G 1/4 lh M
- 1 x leak detector spray can 125 ml
- 1 x MiniTool to connect and disconnect small cylinder regulators
- 1 x double open-end spanner in each of the following sizes: 10/11; 12/13; 14/15; 17/19 and 20/22
- 1 x system case

Advantages and equipment

- clear operating panel for easy handling
- all necessary parts for testing and assembly in one system case
- efficiently arranged compartments with protective insert
- system case (H/W/D: approx. 210 x 496 x 296 mm) made from high-quality ABS plastic
- the system case is combinable, stackable and connectible e.g. with the camping and caravan or marine assembly case
- self-contained with an efficient rechargeable battery
- test result printed out (long-life paper - keeps up to 10 years, approx. 35 printouts possible per paper roll)
- continuous pump function for leak detection
- automatic zero-point correction when it is switched on

Technical data

- measurement range: 0 to 200 mbar
- pressure resistance: 1000 mbar
- measuring accuracy: ± 2 mbar (in the measurement range 140 to 160 mbar)

Electronic test device Leak Check LPG PRO for caravan and marine

complete

27 105 00

Spare Part

Spare paper roll, long-life, packaging unit: 5 units

27 107 25

Spare paper roll, long-life, packaging unit: 100 units

27 107 26

Accessories

Calibration of the test device

58 803 00

Caravan and motor caravan



Electronic test device Leak Check LPG PRO BT

Part no.

with all the necessary assembly parts for leak testing in LPG systems in recreational vehicles according to DVGW worksheet G 607, ÖVGW worksheet G 107 and EN 1949 and in small water crafts according to DVGW worksheet G 608 and EN ISO 10239.

The Leak Check LPG PRO BT carries out the required test automatically and transfers the result into an app (Android) installed on a mobile end device by means of Bluetooth.

The tester records the data of the integrated gas equipment/components in the app under the vehicle identification number (VIN). After the test, a test log can be created, saved locally, printed (PDF) or exported.

In the case of a repeat test, already recorded gas equipment/components can be assumed by means of the local memory or by importing the last test log using the QR code.

consisting of:

- 1 x Leak Check LPG PRO including mains adapter and rechargeable battery
- 1 x Bluetooth adapter
- 1 x connection hose for test point G 1/4 lh M
- 1 x test hose G 1/4 lh nut x adapter for test point x 750 mm
- 1 x medium pressure hose assembly for LPG lines
- 1 x additional volume vessel 600 cm³
- 1 x hand grip for the test point
- 1 x plug-in fitting STN x pipe socket 8 to connect to quick coupler SKU
- 1 x straight reducer insert type RED pipe socket 8 x compr. fit 10
- 2 x adapters for all common test connections
- 10 x gaskets for outlet nozzle G 1/4 lh M
- 1 x leak detector spray can 125 ml
- 1 x MiniTool to connect and loosen small cylinder regulators
- 1 x double open-end spanner in each of the following sizes: 10/11; 12/13; 14/15; 17/19 and 20/22
- 1 x system case

Advantages and equipment

- clear operating panel for easy handling
- all necessary parts for testing and assembly in one system case
- efficiently arranged compartments with protective insert
- system case (H/W/D: approx. 210 x 496 x 296 mm) made from high-quality ABS plastic
- the system case is combinable, stackable and connectible e.g. with the camping and caravan or marine assembly case
- self-contained with an efficient rechargeable battery
- continuous pump function for leak detection
- automatic zero-point correction when it is switched on
- the integrated gas equipment/components can be traced using the VIN
- test log can be saved locally, printed (PDF) or exported

Technical data

- measurement range: 0 to 200 mbar
- pressure resistance: 1000 mbar
- measuring accuracy: ± 2 mbar (in the measurement range 140 to 160 mbar)

Electronic test device Leak Check LPG PRO BT

for caravan and marine

complete

27 108 00

Accessories

Calibration of the test device

58 803 00

Caravan and motor caravan



Test device Leak Check LPG BASIC

Part no.

with all the necessary assembly parts for leak testing in LPG systems in recreational vehicles according to DVGW worksheet G 607, ÖVGW worksheet G 107 and EN 1949 and in small water crafts according to DVGW worksheet G 608 and EN ISO 10239.

consisting of:

- 1 x leak tester type 150 with pressure limiter
- 1 x test hose for test point
- 1 x medium pressure hose assembly for LPG lines
- 1 x hand grip for the test point
- 1 x stainless steel plug-in fitting STN x pipe socket 8 to connect the test device to the quick coupler SKU
- 1 x straight reducer insert type RED pipe socket 8 x compr. fit 10
- 10 x gaskets for outlet nozzle G 1/4 lh M
- 1 x leak detector spray can 125 ml
- 1 x MiniTool to connect and loosen small cylinder regulators
- 1 x double open-end spanner in each of the following sizes: 10/11; 12/13; 14/15; 17/19 and 20/22
- 1 x system case with carrying strap

Advantages and equipment

- all necessary parts for testing and assembly in one system case
- efficiently arranged compartments with protective insert
- system case (H/W/D: approx. 105 x 396 x 296 mm) made from high-quality ABS plastic
- the system case is combinable, stackable and connectible e.g. with the camping and caravan or marine assembly case

Test device Leak Check LPG BASIC

for caravan and marine

complete

27 100 00

Accessories

Retrofit kit for additional volume vessel 600 cm³

02 611 06

Camping and caravan assembly case

27 120 00

NEW



Pressure regulator test device - Regulator Check LPG BASIC

Part no.

to check the pressure and function of pressure regulators in leisure vehicles and small water crafts

consisting of: system case including test hose, regulator for protection of pressure gauge, housing block with toggle valve, pressure gauge for low pressure 0-100 mbar quality class 1.6, adapter for testing pressure regulators with compression fitting 8 at the outlet and a transparent ventilation hose

Advantages and equipment

- control of flow and closing pressure of low pressure regulators
- safe discharge of LPG to the outside by means of a 1.5 m long transparent ventilation hose
- pressure limiter prevents damage to the pressure gauge
- no uncontrolled escape of gas through self-closing test valve
- system case (H/W/D: approx. 71 x 265 x 171 mm) made from high-quality ABS plastic

Technical data

- test range: low pressure 0 to 80 mbar

Pressure regulator test device - Regulator Check LPG BASIC

complete

27 109 00

Caravan and motor caravan



Leak tester type 150Z

Part no.

to check for leaks in LPG systems in recreational vehicles according to DVGW worksheet G 607, ÖVGW worksheet G 107 and EN 1949 and in small water crafts according to DVGW worksheet G 608 and EN ISO 10239.

consisting of: pressure limiter, test pressure gauge 0 to 250 mbar quality class 1.0 (pressure resistant to 2.5 bar), hand pump, plastic case and additional volume vessel 600 cm³

Advantages and equipment

- for vehicles with a line test volume of less than 700 cm³ the test can be carried out with the additional volume of 600 cm³
- pressure limiter prevents damage to the pressure gauge

Leak tester type 150Z

complete

02 611 10

Spare Part

Test pressure gauge 0-250 mbar, quality class 1.0

02 616 26

Pressure gauge gasket

55 211 60

Retrofit kit for additional volume vessel 600 cm³

02 611 06

Additional volume vessel 600 cm³

02 611 40

Gasket for additional volume

02 611 27

Gasket for outlet nozzle G 1/4 lh M on the leak tester

02 600 59

Set consisting of: fitting G 1/4 lh F x G 3/8 lh M and G 1/4 lh F x G 1/2 lh M brass

02 617 22

Accessories

Test hose G 1/4 lh nut x adapter for test point x 750 mm

02 618 06

Shop packaging

Spare Part

Test pressure gauge 0-250 mbar, quality class 1.0

62 616 00

Caravan and motor caravan



Leak tester type 150

Part no.

to check for leaks in LPG systems in recreational vehicles according to DVGW worksheet G 607, ÖVGW worksheet G 107 and EN 1949 and in small water crafts according to DVGW worksheet G 608 and EN ISO 10239.

consisting of: pressure limiter, test pressure gauge 0 to 250 mbar quality class 1.0 (pressure resistant to 2.5 bar), hand pump, transport bag and two fittings G 1/4 lh F x G 3/8 lh M and G 1/4 lh F x G 1/2 lh M

Advantages and equipment

- pressure limiter prevents damage to the pressure gauge

Leak tester type 150

with hand pump and transport bag

02 611 00

Spare Part

Test pressure gauge 0-250 mbar, quality class 1.0

02 616 26

Pressure gauge gasket

55 211 60

Gasket for outlet nozzle G 1/4 lh M on the leak tester

02 600 59

Set consisting of: fitting G 1/4 lh F x G 3/8 lh M and G 1/4 lh F x G 1/2 lh M brass

02 617 22

Accessories

Test hose G 1/4 lh nut x adapter for test point x 750 mm

02 618 06

Retrofit kit for additional volume vessel 600 cm³

02 611 06

Additional volume vessel 600 cm³

02 611 40

Gasket for additional volume

02 611 27

Leak detector spray can 125 ml

02 601 01

Shop packaging

Spare Part

Test pressure gauge 0-250 mbar, quality class 1.0

62 616 00

Caravan and motor caravan



Function check set

Part no.

for a simple and fast function check in LPG systems in recreational vehicles according to DVGW worksheet G 607, ÖVGW worksheet G 107 and EN 1949 and in small water crafts according to DVGW worksheet G 608 and EN ISO 10239.

Following the final assembly of the LPG systems at the vehicle manufacturer, the function of the gas equipment as well as the function of the installed low pressure regulator can be checked in one operation.

Country-specific inlet connectors on the low pressure regulator can be connected to the check set using the adapters (plug-in fitting or Euro filling set D) included in the scope of delivery.

Advantages and equipment

- medium pressure regulator type M50-F/SBS KLF x G 3/8 lh M, 2.0 bar, 2 kg/h with 35° outlet and integrated excess flow valve (EFV) with manual opening, blocks the gas supply if the hose is damaged
- medium pressure hose assembly (rubber with textile lining; cold resistant up to -30 °C; hose dimensions 6.3 x 3.5 mm)
G 3/8 lh nut x quick coupler type DKG x 2000 mm
- Euro filling set D (consisting of filling adapters D1 to D4)
- plug-in fitting type D1, plug-in fitting x KLF M
- plug-in fitting type D1, plug-in fitting x Brit.POL F
- plug-in fitting type D1, plug-in fitting x Chin.POL F

Function check set

for caravan and marine

complete

27 101 00

Spare Part

Medium pressure hose assembly rubber PS 10 bar, hose dimensions 6.3 x 3.5 mm, G 3/8 lh nut x quick coupler x 2000 mm

27 101 04

Euro filling set D, consisting of filling adapters D1 to D4

09 738 00

Plug-in fitting type D1 plug-in fitting x KLF M

27 101 01

Plug-in fitting type D1 plug-in fitting x Brit.POL F

27 101 02

Plug-in fitting type D1 plug-in fitting x Chin.POL F

27 101 03

Caravan and motor caravan



Camping and caravan assembly case

Part no.

containing all the necessary components and spare parts for assembly and maintenance work on LPG systems in caravans and motor caravans according to DVGW worksheet G 607, ÖVGW worksheet G 107 and EN 1949

consisting of:

- 15 x straight compression fitting, type G 8 mm
- 5 x straight compression fitting, type G 10 mm
- 15 x elbow compression fitting, type W 8 mm
- 5 x elbow compression fitting, type W 10 mm
- 5 x T-shape compression fitting, each types T 8 and 10 mm
- 4 x straight reducing compression fitting, type GR 10 x 8 mm
- 4 x straight bulkhead compression fitting, type SV 8 mm
- 5 x elbow bulkhead compression fitting, type WSV 8 mm
- 15 x coupling nut, type M 8 mm
- 10 x coupling nut, type M 10 mm
- 40 x olive type D 8 mm
- 10 x olive type D 10 mm
- 10 x blind plug for distributor valve, each 8 and 10 mm
- 20 x metal pipe clamp with rubber profile, each 8 and 10 mm
- 1 x pre-assembly socket type VOMO, each 8 and 10 mm
- 5 x protective cap for test point
- 1 x gas sealing paste
- 1 x system case

Advantages and equipment

- all the components that you need for assembly and maintenance, arranged neatly in one system case
- efficiently arranged, different coloured compartments
- system case (H/W/D: approx. 105 x 396 x 296 mm) made from high-quality ABS plastic
- the system case is combinable, stackable and connectible e.g. with the test devices Leak Check LPG PRO and BASIC as well as the marine assembly case

Camping and caravan assembly case
for LPG systems in leisure vehicles

complete

27 120 00

Accessories

Electronic test device Leak Check LPG PRO

27 105 00

Test device Leak Check LPG BASIC

27 100 00



Grill & barbecue

Barbecuing with LPG is becoming increasingly popular.

GOK offers a complete product range for barbecue enjoyment, including the special barbecue regulator in black, hose assemblies and excess flow valves, allowing lifestyle and safety to be combined in ideal fashion.

Grill & barbeque



Low pressure regulator type EN61-DS

Part no.

barbecue regulator PRO for connection to gas cylinders, especially for the operation of gas barbecues

Advantages and equipment

- overpressure safety valve S2SR to protect consumer equipment against inadmissible high pressures
- visual indicator (green/red) with optical signal (red) in case of outlet pressures above 80 mbar
- pressure gauge for leak testing e.g. when the cylinder is replaced
- version with extended inlet nozzle, for easy assembly e.g. onto barbecue gas cylinders with collars

Conformity

- EC type approval according to PED

Technical data

- maximum permissible pressure: PS 16 bar

Note

- Pressure regulators with outlet pressure 29 mbar are not suitable for use in Germany!

Shop packaging

Low pressure regulator type EN61-DS with pressure gauge

Shell-F x G 1/4 lh M 50 mbar 1.5 kg/h

91 150 11

Shell-F x G 1/4 lh M 29 mbar 1.5 kg/h

91 150 12

with extended inlet nozzle, straight outlet with pressure gauge

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

91 150 10



Low pressure regulator type EN61

Part no.

barbecue regulator BASIC for connection to gas cylinders, especially for the operation of gas barbecues

Conformity

- EC type approval according to PED

Technical data

- maximum permissible pressure: PS 16 bar

Note

- Pressure regulators with outlet pressure 29 mbar are not suitable for use in Germany!

Shop packaging

Low pressure regulator type EN61

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

91 115 10

Shell-F x G 1/4 lh M 50 mbar 1.5 kg/h

91 115 11

Shell-F x G 1/4 lh M 29 mbar 1.5 kg/h

91 115 12



Grill & barbeque



Low pressure regulator type EN61V50 adjustable

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

Advantages and equipment

- dial for 11 different and reproducible pressure settings

Conformity

- EC type approval according to PED

Technical data

- maximum permissible pressure: PS 16 bar

Shop packaging

Low pressure regulator type EN61V50 adjustable

KLF x G 1/4 lh M 25-50 mbar 1 kg/h

61 523 00

Shell-F x G 1/4 lh M 25-50 mbar 1 kg/h

61 523 05



Low pressure regulator type EN61

Part no.

for connection to gas cartridges with screw-on thread to regulate the pressure to the nominal pressure of the gas equipment

Advantages and equipment

- with shut-off valve

Conformity

- EC type approval according to PED

Technical data

- maximum admissible pressure: PS 10 bar
- inlet connector for gas cartridges with screw-on thread (7/16-28 UNEF F)

Shop packaging

Low pressure regulator type EN61

for gas cartridges

with aluminium handwheel

cartridge x G 1/4 lh M 50 mbar 1 kg/h

61 041 07

Grill & barbeque

Regulator-hose assembly set

Part no.

for connection to gas cylinders, for the operation of gas barbecues with a gas cartridge connection

Advantages and equipment

- medium pressure regulator type M50-F/SBS, 2.0 bar, 2 kg/h with 35° outlet and integrated excess flow valve (EFV) with manual opening, blocks the gas supply if the hose is damaged
- medium pressure hose assembly (rubber with textile lining; cold resistant up to -30 °C; hose dimensions 6.3 x 3.5 mm) G 3/8 lh nut x quick coupler SKU
- adapter with plug-in fitting STN on one side for easy disconnection of the hose assembly and 7/16-28 UNEF M or 1-20 UNEF M on the other side for connection to the gas equipment
- a special device makes the quick coupler SKU tamper-proof - decoupling is only possible with the plug-in fitting STN

Conformity

- individual components DIN DVGW or DVGW approved or EC type approval

Note

- The gas equipment must have a low pressure regulator for gas cartridges with a connecting thread 7/16-28 UNEF F according to EN 417 or 1-20 UNEF F.

Shop packaging

Regulator-hose assembly set
for EU gas cartridge equipment
with screw-on thread 7/16-28 UNEF M

KLF x cartridge M 1200 mm

62 040 11

Shell-F x cartridge M 1200 mm

62 040 13

for US gas cartridge equipment
with screw-on thread 1-20 UNEF M

KLF x cartridge M US 1200 mm

62 040 12

Shell-F x cartridge M US 1200 mm

62 040 14



Grill & barbeque

Excess flow valve low pressure

Part no.

for connection to the outlet of the low pressure regulator, for protection of hose assemblies

Advantages and equipment

- prevents gas escape in case the hose assembly is damaged or becomes loose and closes the gas flow when the nominal flow rate is exceeded by 10%
- automatic excess flow valve SBS:
opens automatically, which keeps gas leaks to a minimum and means delayed opening in the case of long hose assemblies
- manual excess flow valve SBS:
no delay or leakage volume, but manual opening required

Technical data

- maximum permissible pressure: PS 16 bar

Note

- In accordance with the requirements of DGUV (German statutory accident insurance, previously BGV D 34) Regulation 79, hose assemblies longer than 400 mm must be secured with an excess flow valve SBS.
- In accordance with DVGW worksheet G 612, hose assemblies longer than 1500 mm must be secured with an excess flow valve SBS.
- Excess flow valves SBS with a working pressure of 29 mbar are not suitable for use in Germany!

Shop packaging

Excess flow valve low pressure

type SBS/AU automatic

G 1/4 lh nut x G 1/4 lh M 50 mbar 1.5 kg/h

62 850 00

G 1/4 lh nut x G 1/4 lh M 29 mbar 1.5 kg/h

62 850 02

type SBS/MA manual

G 1/4 lh nut x G 1/4 lh M 50 mbar 1.5 kg/h

62 853 02

G 1/4 lh nut x G 1/4 lh M 29 mbar 1.5 kg/h

62 853 03



Automatic



Manual

Grill & barbeque



-30 °C



Medium pressure hose assembly rubber

Part no.

to connect fittings, consumer equipment and piping

Conformity

- DVGW approved

Technical data

- maximum admissible pressure: PS 10 bar
- hose: rubber with textile lining
- cold resistant up to -30 °C

Note

- Our hose assemblies are supplied with a tag and notice of the year of replacement.

Shop packaging

Medium pressure hose assembly rubber

hose dimensions 6.3 x 3.5 mm

connections: coupling nut x coupling nut

G 1/4 lh nut x G 1/4 lh nut x 800 mm

64 407 00

G 1/4 lh nut x G 1/4 lh nut x 1500 mm

64 455 00

Medium pressure hose assembly plastic

Part no.

to connect fittings, consumer equipment and piping

Conformity

- DVGW approved

Technical data

- maximum admissible pressure: PS 10 bar
- hose: plastic with textile lining

Note

- Our hose assemblies are supplied with a tag and notice of the year of replacement.

Shop packaging

Medium pressure hose assembly plastic

hose dimensions 6.3 x 3.5 mm

connections: coupling nut x coupling nut

G 1/4 lh nut x G 1/4 lh nut x 800 mm

64 407 01

G 1/4 lh nut x G 1/4 lh nut x 1500 mm

64 455 01



Grill & barbeque



Branch valve

Part no.

for connection to the regulator outlet, so that several pieces of consumer equipment can be connected to one regulator at the same time

Advantages and equipment

- with shut-off device
- to continuously regulate the gas supply for barbecues or stoves, for example

Conformity

- DVGW approved

Technical data

- maximum admissible pressure: PS 4 bar
- material: brass

Note

- Outlets that are not used must be closed with a blind nut.

Shop packaging

Branch valve

G 1/4 lh nut x 2 x G 1/4 lh M

69 706 00



Control valve 90°

Part no.

for connection to the regulator outlet for infinitely variable regulation of consumer equipment

Advantages and equipment

- with shut-off device
- to continuously regulate the gas supply for barbecues or stoves, for example

Conformity

- DVGW approved

Technical data

- maximum admissible pressure: PS 4 bar

Shop packaging

Control valve 90°

G 1/4 lh nut x G 1/4 lh M

69 745 00



Leak detector spray

Part no.

allows safe and reliable leak detection in pipe systems

Conformity

- DIN DVGW approved

Note

- Because of the German Hazardous Goods Ordinance, we can only deliver the following number of items per package:
Leak detector spray 125 ml / 72 cans
For larger quantities despatched by mail, shipping costs increase in accordance with the number of packages.
- Foam-forming means for leak detection pursuant to EN 14291.

Shop packaging

Leak detector spray

spray can 125 ml

62 601 00

Grill & barbeque



Adapter

Part no.

for use in piping and fittings

Shop packaging

Adapter

5/8 UNF F x G 1/4 lh M

62 521 00



MiniTool

Part no.

to connect and disconnect small cylinder regulators on the gas cylinder valve with no effort

Advantages and equipment

- suitable for small cylinder connections with wing nuts

Technical data

- material: special polyamide with glass fibre reinforcement (developed for tools)

Shop packaging

MiniTool

individually packed

unicoloured, black

81 100 04



Regulator bracket

Part no.

for the secure attachment of the pressure regulator to the gas equipment or in the gas locker

damage to the pressure regulator, e.g. during transport, is avoided

Technical data

- material: plastic

Note

- The pressure regulator is not included in the scope of delivery!

Shop packaging

Regulator bracket

complete

62 018 00



Locking screw

Part no.

as a secure cover to protect against damage or contamination of the inlet connector of pressure regulators or high pressure hose assemblies

useful if the connection between the gas cylinders and fittings is disconnected or the gas system is at a standstill for a long period of time

Advantages and equipment

- with fastening clip

Technical data

- material: plastic
- male thread: W21.8 x 1/14 lh

Note

- The locking screw must not be used on regulators with a gas non-return valve, such as Caramatic BasicTwo!
- The pressure regulator is not included in the scope of delivery!

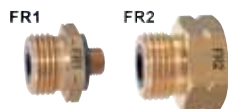
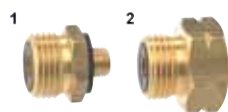
Shop packaging

Locking screw

for KLF, GF, Kombi and Shell coupling nuts

60 300 92


Grill & barbeque



Euro set D

Part no.

for connecting a pressure regulator with a German connection to gas cylinders with common European connections

Shop packaging 

Euro set D


comprising adapters 1 to 4

69 735 00

Euro set CH/FR

Part no.

for connecting a pressure regulator with a Shell-F connection to gas cylinders with common European connections

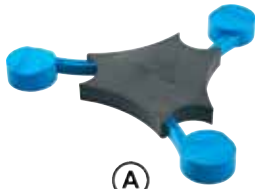
Shop packaging 

Euro set CH/FR

consisting of adapters FR1 to FR4

69 739 00

Grill & barbeque



Senso4s level gauge for gas cylinders

Part no.

with app for smartphones and tablets

Digital level gauge for household and leisure time - e.g. in connection with a gas barbecue, with Bluetooth remote transmission of the measurement and message data to a smartphone or tablet.

The Senso4s level gauge (A) measures the current weight of the gas cylinder along with the content and transmits this value to the app via Bluetooth (B). Based on this, the app automatically calculates the content in percentage by volume and creates a consumption forecast.

Advantages and equipment

- simple installation; switch Bluetooth on, place gas cylinder on the adjustable feet of the Senso4s level gauge, measure and read the values in the app
- suitable for common steel, aluminium and plastic gas cylinders with a filling weight of 5, 8 and 11 kg, for instance
- Bluetooth connection between Senso4s and the smartphone / tablet
- app menu language in German, English, French, Italian and Spanish
- recording the parameters for the filling and tare weight of the respective gas cylinder
- use of several gas cylinders of different sizes
- the app will determine a long-term forecast of the gas consumption from as early as the second measurement
- if there is a Bluetooth connection, the Senso4s sends the measurement data to the app at an interval of 15 minutes
- battery status display of the level gauge in the app; lifespan of the batteries > 1 year

Technical data

- measuring accuracy: $\pm 1 \%$
- supply voltage: 3 type AAA batteries (not included in the scope of delivery)

Note

- To ensure an error-free measurement, the Senso4s level gauge must be placed on a flat and firm surface.
- The "Senso4s" app can be downloaded for free in the Apple App Store or in the Google Play Store for your respective operating system.

Senso4s level gauge
for gas cylinders

91 900 00



Camping

Whether on the campsite or in the wild, LPG is virtually indispensable for campers. Warm food, heat or light – all produced thanks to propane or butane.

Despite the freedom campers enjoy in the outdoors, there are rules everyone must follow. For example, according to German regulations the supply pressure of gas equipment must be 50 mbar and in the event of a hose length over 1500 mm an excess flow valve must be used.

Camping

Low pressure regulator type EN61

Part no.

for connection to Campingaz cylinders and gas cartridges with screw-on thread to regulate the pressure to the nominal pressure of the gas equipment

Advantages and equipment

- with shut-off valve

Conformity

- EC type approval according to PED

Technical data

- maximum admissible pressure: PS 10 bar
- inlet connector for Campingaz cylinders (M16 x 1.5)
- inlet connector for gas cartridges with screw-on thread (7/16-28 UNEF F)

Note

- Pressure regulators with outlet pressure 29 mbar are not suitable for use in Germany!

Low pressure regulator type EN61
for Campingaz cylinders
with integrated excess flow device
with plastic handwheel

GAZ x G 1/4 lh M 50 mbar 0.6 kg/h

GAZ x G 1/4 lh M 29 mbar 0.6 kg/h

without integrated excess flow device
with plastic handwheel

GAZ x G 1/4 lh M 50 mbar 1 kg/h

GAZ x G 1/4 lh M 29 mbar 1 kg/h

for gas cartridges / with plastic handwheel

cartridge x G 1/4 lh M 50 mbar 1 kg/h

cartridge x G 1/4 lh M 29 mbar 1 kg/h

Shop packaging

Low pressure regulator type EN61
for Campingaz cylinders
without integrated excess flow device
with plastic handwheel

GAZ x G 1/4 lh M 50 mbar 1 kg/h

GAZ x G 1/4 lh M 29 mbar 1 kg/h

for gas cartridges / with plastic handwheel

cartridge x G 1/4 lh M 50 mbar 1 kg/h

cartridge x G 1/4 lh M 29 mbar 1 kg/h

01 040 00

01 040 03

01 041 00

01 043 00

01 041 06

01 041 15

61 041 00

61 043 00

61 041 09

61 041 16

Low pressure regulator type EN61V50 adjustable

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

Advantages and equipment

- dial for 11 different and reproducible pressure settings

Conformity

- EC type approval according to PED

Technical data

- maximum permissible pressure: PS 16 bar

Low pressure regulator type EN61V50 adjustable

KLF x G 1/4 lh M 25-50 mbar 1 kg/h

Shop packaging

Low pressure regulator type EN61V50 adjustable

KLF x G 1/4 lh M 25-50 mbar 1 kg/h

01 523 00

61 523 00



Camping



Low pressure regulator type EN61

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

Conformity

- EC type approval according to PED

Technical data

- maximum permissible pressure: PS 16 bar

Note

- Pressure regulators with outlet pressure 29 mbar are not suitable for use in Germany!

Low pressure regulator type EN61

straight outlet

KLF x G 1/4 lh M 50 mbar 1 kg/h

01 001 00

KLF x G 1/4 lh M 29 mbar 1 kg/h

01 001 04

90° outlet

KLF x G 1/4 lh M 50 mbar 1 kg/h

01 001 80

Shop packaging

Low pressure regulator type EN61

straight outlet

KLF x G 1/4 lh M 50 mbar 1 kg/h

61 001 00

KLF x G 1/4 lh M 29 mbar 1 kg/h

61 001 02

Camping

Low pressure regulator type EN61

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

Advantages and equipment

- with shut-off device

Conformity

- EC type approval according to PED

Technical data

- maximum permissible pressure: PS 16 bar

Note

- Outlets that are not used must be closed with a blind nut.
- Pressure regulators with outlet pressure 29 mbar are not suitable for use in Germany!

Low pressure regulator type EN61

with 2 outlets

KLF x 2 x G 1/4 lh M 50 mbar 1 kg/h

01 044 00

KLF x 2 x G 1/4 lh M 29 mbar 1 kg/h

01 044 02

with 3 outlets

KLF x 3 x G 1/4 lh M 50 mbar 1 kg/h

01 046 00

KLF x 3 x G 1/4 lh M 29 mbar 1 kg/h

01 046 03

Accessories

Blind nut type BM, G 1/4 lh nut, material: brass

04 002 09

Shop packaging

Low pressure regulator type EN61

with 2 outlets

KLF x 2 x G 1/4 lh M 50 mbar 1 kg/h

61 044 00

KLF x 2 x G 1/4 lh M 29 mbar 1 kg/h

61 044 05

with 3 outlets

KLF x 3 x G 1/4 lh M 50 mbar 1 kg/h

61 046 00

KLF x 3 x G 1/4 lh M 29 mbar 1 kg/h

61 046 04



Camping



Gas cylinder valve type CGV

Part no.

for connection to butane and propane cylinders up to 5 kg filling weight

Advantages and equipment

- with control valve (open - closed)
- safety valve - response pressure 14 bar (butane - blue plug)
- safety valve - response pressure 30 bar (propane - red plug)

Conformity

- EC type approval according to TPED

Technical data

- housing material: brass

Gas cylinder valve type CGV for butane cylinders

GAZ x KLF M

09 737 01

GAZ x Shell-F M

09 737 05

for propane cylinders

GAZ x KLF M

09 737 00

GAZ x Shell-F M

09 737 04

Spare Part

Gasket for GAZ, material: NBR

20 015 29

Shop packaging

Gas cylinder valve type CGV for butane cylinders

GAZ x KLF M

69 737 00

GAZ x Shell-F M

69 737 05

for propane cylinders

GAZ x KLF M

69 737 04

Spare Part

Gasket for KLF, material: NBR / packaging unit: 5 units

80 016 00

Gas cylinder valve type CGV

Part no.

for connection to propane cylinders up to 5 kg filling weight

Advantages and equipment

- with control valve (open - closed)
- safety valve - response pressure 30 bar (propane - red plug)

Technical data

- housing material: brass

Gas cylinder valve type CGV for propane cylinders

Primus x KLF M

09 737 02

Shop packaging

Spare Part

Gasket for KLF, material: NBR / packaging unit: 5 units

80 016 00



Camping



Single-cylinder system for small cylinders

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

consisting of: low pressure regulator type EN61, medium pressure hose assembly and MiniTool

Advantages and equipment

- set for connecting and retrofitting gas equipment with a non-permanently installed low pressure regulator
- including MiniTool to connect and disconnect small cylinder regulators

Conformity

- individual components DIN DVGW or DVGW approved or EC type approval

Technical data

- maximum permissible pressure: PS 16 bar

Note

- In Germany, the single-cylinder system with a working pressure of 50 mbar may be used in commercial applications only to operate portable consumer units during construction work!

Shop packaging

Single-cylinder system for small cylinders

hose: rubber with textile lining; cold resistant up to -30 °C

hose dimensions 6.3 x 3.5 mm (length 800 mm)

KLF	x	G 1/4 lh nut	50 mbar	1.5 kg/h	62 039 05
-----	---	--------------	---------	----------	-----------

KLF	x	5/8 UNF nut	50 mbar	1.5 kg/h	62 039 06
-----	---	-------------	---------	----------	-----------

Shell-F	x	G 1/4 lh nut	50 mbar	1.5 kg/h	62 039 08
---------	---	--------------	---------	----------	-----------

Shell-F	x	5/8 UNF nut	50 mbar	1.5 kg/h	62 039 09
---------	---	-------------	---------	----------	-----------

hose: plastic with textile lining

hose dimensions 6.3 x 3.5 mm (length 400 mm)

KLF	x	G 1/4 lh nut	50 mbar	1.5 kg/h	62 039 00
-----	---	--------------	---------	----------	-----------

Shell-F	x	G 1/4 lh nut	50 mbar	1.5 kg/h	62 039 07
---------	---	--------------	---------	----------	-----------

Single-cylinder system for small cylinders

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

consisting of: low pressure regulator type EN61-DS with overpressure safety valve S2SR, visual indicator, thermal cut-out device "T", pressure gauge, medium pressure hose assembly (rubber with textile lining; cold resistant up to -30 °C; hose dimensions 6.3 x 3.5 mm) G 1/4 lh nut x G 1/4 lh nut x 400 mm and MiniTool

Advantages and equipment

- set to connect a mobile heater in the interior
- including MiniTool to connect and disconnect small cylinder regulators

Conformity

- individual components DIN DVGW or DVGW approved or EC type approval

Technical data

- maximum permissible pressure: PS 16 bar

Shop packaging

Single-cylinder system for small cylinders

KLF	x	G 1/4 lh nut	50 mbar	1.5 kg/h	62 070 00
-----	---	--------------	---------	----------	-----------



Camping



Gas anti-tilt device type KS-40

Part no.

to protect portable gas equipment with safety pilot, e.g. patio heaters

Advantages and equipment

- shuts off the gas supply if the appliance is at a dangerous angle
- opens automatically when the appliance is upright
- suitable for all other portable appliances with safety pilot that are at risk of toppling
- especially suitable for retrofitting existing appliances
- version with vertical outlet for space-saving installation

Conformity

- EC type approval according to GAD

Technical data

- working pressure: 29 or 50 mbar
- maximum working pressure: 65 mbar
- maximum angle: 40° (in relation to verticality)

Note

- Portable, flueless radiant heaters for outdoor or amply ventilated area use pursuant to EN 14543 are to be equipped with a gas anti-tilt device.

Gas anti-tilt device type KS-40

horizontal outlet

G 1/4 lh nut x G 1/4 lh M

02 845 00

outlet vertical upward

G 1/4 lh nut x G 1/4 lh M

02 845 01

Shop packaging

Gas anti-tilt device type KS-40

horizontal outlet

G 1/4 lh nut x G 1/4 lh M

62 845 00



horizontal outlet



outlet vertical upward

Camping



Control valve 90°

Part no.

for connection to the regulator outlet for infinitely variable regulation of consumer equipment

Advantages and equipment

- with shut-off device
- to continuously regulate the gas supply for barbecues or stoves, for example

Conformity

- DVGW approved

Technical data

- maximum admissible pressure: PS 4 bar

Control valve 90°

G 1/4 lh nut x G 1/4 lh M

09 745 00

Shop packaging

Control valve 90°

G 1/4 lh nut x G 1/4 lh M

69 745 00



Branch valve

Part no.

for connection to the regulator outlet, so that several pieces of consumer equipment can be connected to one regulator at the same time

Advantages and equipment

- with shut-off device
- to continuously regulate the gas supply for barbecues or stoves, for example

Conformity

- DVGW approved

Technical data

- maximum admissible pressure: PS 4 bar
- material: brass

Note

- Outlets that are not used must be closed with a blind nut.

Branch valve

G 1/4 lh nut x 2 x G 1/4 lh M

09 706 00

G 1/4 lh nut x 3 x G 1/4 lh M

09 740 00

Accessories

Blind nut type BM, G 1/4 lh nut, material: brass

04 002 09

Shop packaging

Branch valve

G 1/4 lh nut x 2 x G 1/4 lh M

69 706 00

G 1/4 lh nut x 3 x G 1/4 lh M

69 740 00



Double branch piece

Part no.

for connection to the regulator outlet, so that several pieces of consumer equipment can be connected to one regulator at the same time

Double branch piece

G 1/4 lh nut x 2 x G 1/4 lh M

09 744 00

Shop packaging

Double branch piece

G 1/4 lh nut x 2 x G 1/4 lh M

69 744 00

Camping

Excess flow valve low pressure

Part no.

for connection to the outlet of the low pressure regulator, for protection of hose assemblies

Advantages and equipment

- prevents gas escape in case the hose assembly is damaged or becomes loose and closes the gas flow when the nominal flow rate is exceeded by 10%
- automatic excess flow valve SBS:
opens automatically, which keeps gas leaks to a minimum and means delayed opening in the case of long hose assemblies
- manual excess flow valve SBS:
no delay or leakage volume, but manual opening required

Technical data

- maximum permissible pressure: PS 16 bar

Note

- In accordance with the requirements of DGUV (German statutory accident insurance, previously BGV D 34) Regulation 79, hose assemblies longer than 400 mm must be secured with an excess flow valve SBS.
- In accordance with DVGW worksheet G 612, hose assemblies longer than 1500 mm must be secured with an excess flow valve SBS.
- Excess flow valves SBS with a working pressure of 29 mbar are not suitable for use in Germany!



Automatic



Manual

Excess flow valve low pressure

type SBS/AU automatic

G 1/4 lh nut x G 1/4 lh M 50 mbar 1.5 kg/h

02 850 00

G 1/4 lh nut x G 1/4 lh M 29 mbar 1.5 kg/h

02 850 01

type SBS/MA manual

G 1/4 lh nut x G 1/4 lh M 50 mbar 1.5 kg/h

02 853 00

G 1/4 lh nut x G 1/4 lh M 29 mbar 1.5 kg/h

02 853 09

Shop packaging

Excess flow valve low pressure

type SBS/AU automatic

G 1/4 lh nut x G 1/4 lh M 50 mbar 1.5 kg/h

62 850 00

G 1/4 lh nut x G 1/4 lh M 29 mbar 1.5 kg/h

62 850 02

type SBS/MA manual

coupling nut x male thread

G 1/4 lh nut x G 1/4 lh M 50 mbar 1.5 kg/h

62 853 02

G 1/4 lh nut x G 1/4 lh M 29 mbar 1.5 kg/h

62 853 03

Camping



-30 °C



Medium pressure hose assembly rubber

Part no.

to connect fittings with a gas BBQ, such as from the Outdoorchef series

Technical data

- maximum admissible pressure: PS 10 bar
- hose: rubber with textile lining
- cold resistant up to -30 °C

Note

- Our hose assemblies are supplied with a tag and notice of the year of replacement.

Medium pressure hose assembly rubber

hose dimensions 6.3 x 3.5 mm

connections: coupling nut x coupling nut

G 1/4 lh nut x 5/8 UNF nut x 600 mm

04 508 01

G 1/4 lh nut x 5/8 UNF nut x 800 mm

04 508 04

G 1/4 lh nut x 5/8 UNF nut x 1000 mm

04 508 10

Shop packaging

Medium pressure hose assembly rubber

hose dimensions 6.3 x 3.5 mm

connections: coupling nut x coupling nut

G 1/4 lh nut x 5/8 UNF nut x 600 mm

64 508 02

G 1/4 lh nut x 5/8 UNF nut x 1000 mm

64 508 00

Camping



-30 °C

Medium pressure hose assembly rubber

Part no.

to connect fittings, consumer equipment and piping

Conformity

- DVGW approved

Technical data

- maximum admissible pressure: PS 10 bar
- hose: rubber with textile lining
- cold resistant up to -30 °C

Note

- Our hose assemblies are supplied with a tag and notice of the year of replacement.

Medium pressure hose assembly rubber

hose dimensions 6.3 x 3.5 mm

connections: coupling nut x compression fitting
with coupling nut type M and olive type D

G 1/4 lh nut	x	compr. fit. 8	x	300 mm	04 401 00
G 1/4 lh nut	x	compr. fit. 8	x	400 mm	04 402 00
G 1/4 lh nut	x	compr. fit. 8	x	450 mm	04 401 02
G 1/4 lh nut	x	compr. fit. 8	x	500 mm	04 403 00
G 1/4 lh nut	x	compr. fit. 8	x	600 mm	04 404 00
G 1/4 lh nut	x	compr. fit. 8	x	750 mm	04 405 01
G 1/4 lh nut	x	compr. fit. 8	x	800 mm	04 405 00
G 1/4 lh nut	x	compr. fit. 8	x	1000 mm	04 406 00
G 1/4 lh nut	x	compr. fit. 8	x	1500 mm	04 408 00
G 1/4 lh nut	x	compr. fit. 8	x	2000 mm	04 422 00
G 1/4 lh nut	x	compr. fit. 8	x	2500 mm	04 410 00
G 1/4 lh nut	x	compr. fit. 8	x	3000 mm	04 423 00
G 1/4 lh nut	x	compr. fit. 8	x	5000 mm	04 413 00
G 1/4 lh nut	x	compr. fit. 10	x	300 mm	04 409 00
G 1/4 lh nut	x	compr. fit. 10	x	400 mm	04 409 03
G 1/4 lh nut	x	compr. fit. 10	x	750 mm	04 409 07
G 1/4 lh nut	x	compr. fit. 10	x	1000 mm	04 409 02
G 1/4 lh nut	x	compr. fit. 10	x	2000 mm	04 409 04

connections: coupling nut x pipe socket

G 1/4 lh nut	x	pipe socket 8	x	300 mm	04 436 01
G 1/4 lh nut	x	pipe socket 8	x	400 mm	04 436 02
G 1/4 lh nut	x	pipe socket 8	x	800 mm	04 436 09
G 1/4 lh nut	x	pipe socket 8	x	1000 mm	04 436 00
G 1/4 lh nut	x	pipe socket 8	x	1500 mm	04 436 06
G 1/4 lh nut	x	pipe socket 8	x	2000 mm	04 436 10

connections: coupling nut x coupling nut

G 1/4 lh nut	x	G 1/4 lh nut	x	400 mm	04 454 02
G 1/4 lh nut	x	G 1/4 lh nut	x	800 mm	04 407 00
G 1/4 lh nut	x	G 1/4 lh nut	x	1000 mm	04 454 00
G 1/4 lh nut	x	G 1/4 lh nut	x	1500 mm	04 455 00
G 1/4 lh nut	x	G 1/4 lh nut	x	2000 mm	04 456 00
G 1/4 lh nut	x	G 1/4 lh nut	x	3000 mm	04 457 00
G 1/4 lh nut	x	G 1/4 lh nut	x	5000 mm	04 457 01



Camping



Medium pressure hose assembly rubber

Part no.

connections: coupling nut x plug-in fitting

G 1/4 lh nut	x	plug-in fitting	x	300 mm	04 220 00
G 1/4 lh nut	x	plug-in fitting	x	400 mm	04 221 00
G 1/4 lh nut	x	plug-in fitting	x	800 mm	04 222 00
G 1/4 lh nut	x	plug-in fitting	x	1000 mm	04 223 00
G 1/4 lh nut	x	plug-in fitting	x	1500 mm	04 224 00
G 1/4 lh nut	x	plug-in fitting	x	2000 mm	04 225 00
G 1/4 lh nut	x	plug-in fitting	x	2500 mm	04 226 00
G 1/4 lh nut	x	plug-in fitting	x	3000 mm	04 227 00
G 1/4 lh nut	x	plug-in fitting	x	5000 mm	04 227 05

Shop packaging

Medium pressure hose assembly rubber

hose dimensions 6.3 x 3.5 mm

connections: coupling nut x compression fitting with coupling nut type M and olive type D

G 1/4 lh nut	x	compr. fit. 8	x	300 mm	64 401 00
G 1/4 lh nut	x	compr. fit. 8	x	400 mm	64 402 00
G 1/4 lh nut	x	compr. fit. 8	x	450 mm	64 401 04
G 1/4 lh nut	x	compr. fit. 8	x	500 mm	64 403 00
G 1/4 lh nut	x	compr. fit. 8	x	600 mm	64 404 00
G 1/4 lh nut	x	compr. fit. 8	x	750 mm	64 405 01
G 1/4 lh nut	x	compr. fit. 8	x	800 mm	64 405 00
G 1/4 lh nut	x	compr. fit. 8	x	1000 mm	64 406 00
G 1/4 lh nut	x	compr. fit. 8	x	1500 mm	64 408 00
G 1/4 lh nut	x	compr. fit. 8	x	2000 mm	64 422 00
G 1/4 lh nut	x	compr. fit. 8	x	2500 mm	64 410 00
G 1/4 lh nut	x	compr. fit. 8	x	3000 mm	64 423 01
G 1/4 lh nut	x	compr. fit. 8	x	5000 mm	64 413 01
G 1/4 lh nut	x	compr. fit. 10	x	400 mm	64 409 00
G 1/4 lh nut	x	compr. fit. 10	x	750 mm	64 409 02
G 1/4 lh nut	x	compr. fit. 10	x	1000 mm	64 409 07
G 1/4 lh nut	x	compr. fit. 10	x	2000 mm	64 409 08

connections: coupling nut x pipe socket

G 1/4 lh nut	x	pipe socket 8	x	300 mm	64 436 02
G 1/4 lh nut	x	pipe socket 8	x	400 mm	64 436 03

connections: coupling nut x coupling nut

G 1/4 lh nut	x	G 1/4 lh nut	x	400 mm	64 454 08
G 1/4 lh nut	x	G 1/4 lh nut	x	800 mm	64 407 00
G 1/4 lh nut	x	G 1/4 lh nut	x	1000 mm	64 454 00
G 1/4 lh nut	x	G 1/4 lh nut	x	1500 mm	64 455 00
G 1/4 lh nut	x	G 1/4 lh nut	x	2000 mm	64 456 00
G 1/4 lh nut	x	G 1/4 lh nut	x	3000 mm	64 457 00
G 1/4 lh nut	x	G 1/4 lh nut	x	5000 mm	64 457 03

connections: coupling nut x plug-in fitting

G 1/4 lh nut	x	plug-in fitting	x	300 mm	64 220 00
G 1/4 lh nut	x	plug-in fitting	x	400 mm	64 221 01
G 1/4 lh nut	x	plug-in fitting	x	800 mm	64 222 00
G 1/4 lh nut	x	plug-in fitting	x	1000 mm	64 223 00
G 1/4 lh nut	x	plug-in fitting	x	1500 mm	64 224 00
G 1/4 lh nut	x	plug-in fitting	x	2000 mm	64 225 00
G 1/4 lh nut	x	plug-in fitting	x	2500 mm	64 226 00
G 1/4 lh nut	x	plug-in fitting	x	3000 mm	64 227 01
G 1/4 lh nut	x	plug-in fitting	x	5000 mm	64 227 00

Camping

Medium pressure hose assembly plastic

Part no.

to connect fittings, consumer equipment and piping

Conformity

- DVGW approved

Technical data

- maximum admissible pressure: PS 10 bar
- hose: plastic with textile lining

Note

- Our hose assemblies are supplied with a tag and notice of the year of replacement.

Medium pressure hose assembly plastic

hose dimensions 6.3 x 3.5 mm

connections: coupling nut x compression fitting

with coupling nut type M and olive type D

G 1/4 lh nut	x	compr. fit. 8	x	300 mm	04 401 30
G 1/4 lh nut	x	compr. fit. 8	x	400 mm	04 402 30
G 1/4 lh nut	x	compr. fit. 8	x	450 mm	04 401 27
G 1/4 lh nut	x	compr. fit. 8	x	500 mm	04 403 30
G 1/4 lh nut	x	compr. fit. 8	x	600 mm	04 404 30
G 1/4 lh nut	x	compr. fit. 8	x	750 mm	04 405 31
G 1/4 lh nut	x	compr. fit. 8	x	800 mm	04 405 30
G 1/4 lh nut	x	compr. fit. 8	x	1000 mm	04 406 30
G 1/4 lh nut	x	compr. fit. 8	x	1500 mm	04 408 30
G 1/4 lh nut	x	compr. fit. 8	x	2000 mm	04 422 30
G 1/4 lh nut	x	compr. fit. 8	x	2500 mm	04 410 30
G 1/4 lh nut	x	compr. fit. 8	x	3000 mm	04 423 30
G 1/4 lh nut	x	compr. fit. 8	x	5000 mm	04 413 30
G 1/4 lh nut	x	compr. fit. 10	x	400 mm	04 409 31
G 1/4 lh nut	x	compr. fit. 10	x	800 mm	04 409 33
G 1/4 lh nut	x	compr. fit. 10	x	1000 mm	04 409 35

connections: coupling nut x male thread

G 1/4 lh nut	x	G 1/4 lh M	x	2000 mm	04 660 00
G 1/4 lh nut	x	G 1/4 lh M	x	3000 mm	04 661 00

connections: coupling nut x coupling nut


G 1/4 lh nut	x	G 1/4 lh nut	x	400 mm	04 454 34
G 1/4 lh nut	x	G 1/4 lh nut	x	800 mm	04 407 30
G 1/4 lh nut	x	G 1/4 lh nut	x	1000 mm	04 454 30
G 1/4 lh nut	x	G 1/4 lh nut	x	1500 mm	04 455 30
G 1/4 lh nut	x	G 1/4 lh nut	x	2000 mm	04 456 30
G 1/4 lh nut	x	G 1/4 lh nut	x	3000 mm	04 457 30
G 1/4 lh nut	x	G 1/4 lh nut	x	5000 mm	04 458 30



Camping

Medium pressure hose assembly plastic

Part no.

Shop packaging 

Medium pressure hose assembly plastic
hose dimensions 6.3 x 3.5 mm
connections: coupling nut x compression fitting
with coupling nut type M and olive type D

G 1/4 lh nut x compr. fit. 8 x 300 mm	64 401 03
G 1/4 lh nut x compr. fit. 8 x 400 mm	64 402 02
G 1/4 lh nut x compr. fit. 8 x 450 mm	64 401 05
G 1/4 lh nut x compr. fit. 8 x 750 mm	64 405 07
G 1/4 lh nut x compr. fit. 8 x 800 mm	64 405 03
G 1/4 lh nut x compr. fit. 8 x 1000 mm	64 406 02
G 1/4 lh nut x compr. fit. 8 x 1500 mm	64 408 02
G 1/4 lh nut x compr. fit. 8 x 2000 mm	64 422 02
G 1/4 lh nut x compr. fit. 8 x 3000 mm	64 423 00
G 1/4 lh nut x compr. fit. 8 x 5000 mm	64 413 00
G 1/4 lh nut x compr. fit. 10 x 400 mm	64 409 09
connections: coupling nut x male thread	
G 1/4 lh nut x G 1/4 lh M x 3000 mm	64 661 00
connections: coupling nut x coupling nut	
G 1/4 lh nut x G 1/4 lh nut x 400 mm	64 454 03
G 1/4 lh nut x G 1/4 lh nut x 800 mm	64 407 01
G 1/4 lh nut x G 1/4 lh nut x 1000 mm	64 454 02
G 1/4 lh nut x G 1/4 lh nut x 1500 mm	64 455 01
G 1/4 lh nut x G 1/4 lh nut x 2000 mm	64 456 01
G 1/4 lh nut x G 1/4 lh nut x 3000 mm	64 457 01
G 1/4 lh nut x G 1/4 lh nut x 5000 mm	64 458 00

Camping



Gas cartridge

Part no.

for the supply of gas cartridge equipment with LPG (butane)

Advantages and equipment

- internal mechanism to limit gas leakage pursuant to EN 417:2012

Technical data

- pressure: at +15.5 °C = 2.7 bar
at +50.0 °C = 7.5 bar
- can tested up to 15.0 bar
- hazardous goods number: UN 2037

Note

- Because of the German Hazardous Goods Ordinance, we can only deliver 30 items per package. For larger quantities despatched by mail, shipping costs increase in accordance with the number of packages.

Gas cartridge

content 190 g butane

21 390 00

Camping



Leisure time light

Part no.

stylish, practical light for the household, hobbies and leisure time

Advantages and equipment

- with piezo ignition
- with gas mantle

Technical data

- heating capacity: 80 W
- burning time: approx. 5 hours

Note

- Gas cartridge 190 g (part no. 21 390 00) is not included in the scope of delivery!

Leisure time light

complete

21 310 00

Spare Part

Gas mantle for leisure time light

21 310 90

Gas cylinder for leisure time light

21 310 91



Leisure time cooker

Part no.

universal cooker with fully developed safety for hobbies and leisure time

Advantages and equipment

- with piezo ignition
- stable design

Technical data

- burning time: approx. 4 hours

Note

- Gas cartridge 190 g (part no. 21 390 00) is not included in the scope of delivery!

Leisure time cooker

for warming and heating

21 300 00



Soldering gun

Part no.

powerful, handy soldering gun for warming, burning and melting

Advantages and equipment

- with piezo ignition
- particularly suitable for repairing, installing and handicraft

Technical data

- burning time: approx. 2.5 hours

Note

- Gas cartridge 190 g (part no. 21 390 00) is not included in the scope of delivery!

Soldering gun

complete

21 320 00

Camping



Gas cooker

Part no.

for cooking with LPG

Advantages and equipment

- with safety pilot

Technical data

- working pressure: 50 mbar
- appliance connection: pipe socket 8
- colour: housing and cover: white-enamelled
- dimensions 1 flame: H/W/D: 120 x 300 x 300 mm
- dimensions 2 flame: H/W/D: 130 x 495 x 300 mm
- dimensions 3 flame: H/W/D: 105 x 600 x 300 mm
- dimensions 4 flame: H/W/D: 140 x 500 x 500 mm

Gas cooker

1 flame 2.7 kW

cooking grill chrome-plated

21 001 00

2 flame 3.5 kW

cooking grill chrome-plated

21 002 00

cooking grill black

21 002 06

3 flame 4.2 kW

cooking grill chrome-plated

21 003 00

4 flame 6.9 kW

cooking grill chrome-plated

21 004 00



Camping stove

Part no.

for cooking with LPG

Advantages and equipment

- with safety pilot

Technical data

- burner material: cast
- working pressure: 50 mbar
- appliance connection: pipe socket 8
- small version: nominal thermal output: 2.5 kW
housing and stand material: cast
dimensions H/W/D: 100 x 250 x 250 mm
- large version: nominal thermal output: 8.8 kW
housing and stand material: steel, painted
dimensions H/W/D: 200 x 390 x 390 mm

Camping stove

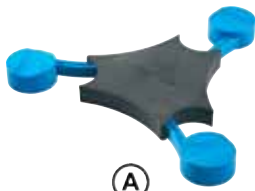
small version, 2.5 kW

21 010 00

large version, 8.8 kW

21 011 00

Camping



Senso4s level gauge for gas cylinders

Part no.

with app for smartphones and tablets

Digital level gauge for household and leisure time - e.g. in connection with a gas barbecue, with Bluetooth remote transmission of the measurement and message data to a smartphone or tablet.

The Senso4s level gauge (A) measures the current weight of the gas cylinder along with the content and transmits this value to the app via Bluetooth (B). Based on this, the app automatically calculates the content in percentage by volume and creates a consumption forecast.

Advantages and equipment

- simple installation; switch Bluetooth on, place gas cylinder on the adjustable feet of the Senso4s level gauge, measure and read the values in the app
- suitable for common steel, aluminium and plastic gas cylinders with a filling weight of 5, 8 and 11 kg, for instance
- Bluetooth connection between Senso4s and the smartphone / tablet
- app menu language in German, English, French, Italian and Spanish
- recording the parameters for the filling and tare weight of the respective gas cylinder
- use of several gas cylinders of different sizes
- the app will determine a long-term forecast of the gas consumption from as early as the second measurement
- if there is a Bluetooth connection, the Senso4s sends the measurement data to the app at an interval of 15 minutes
- battery status display of the level gauge in the app; lifespan of the batteries > 1 year

Technical data

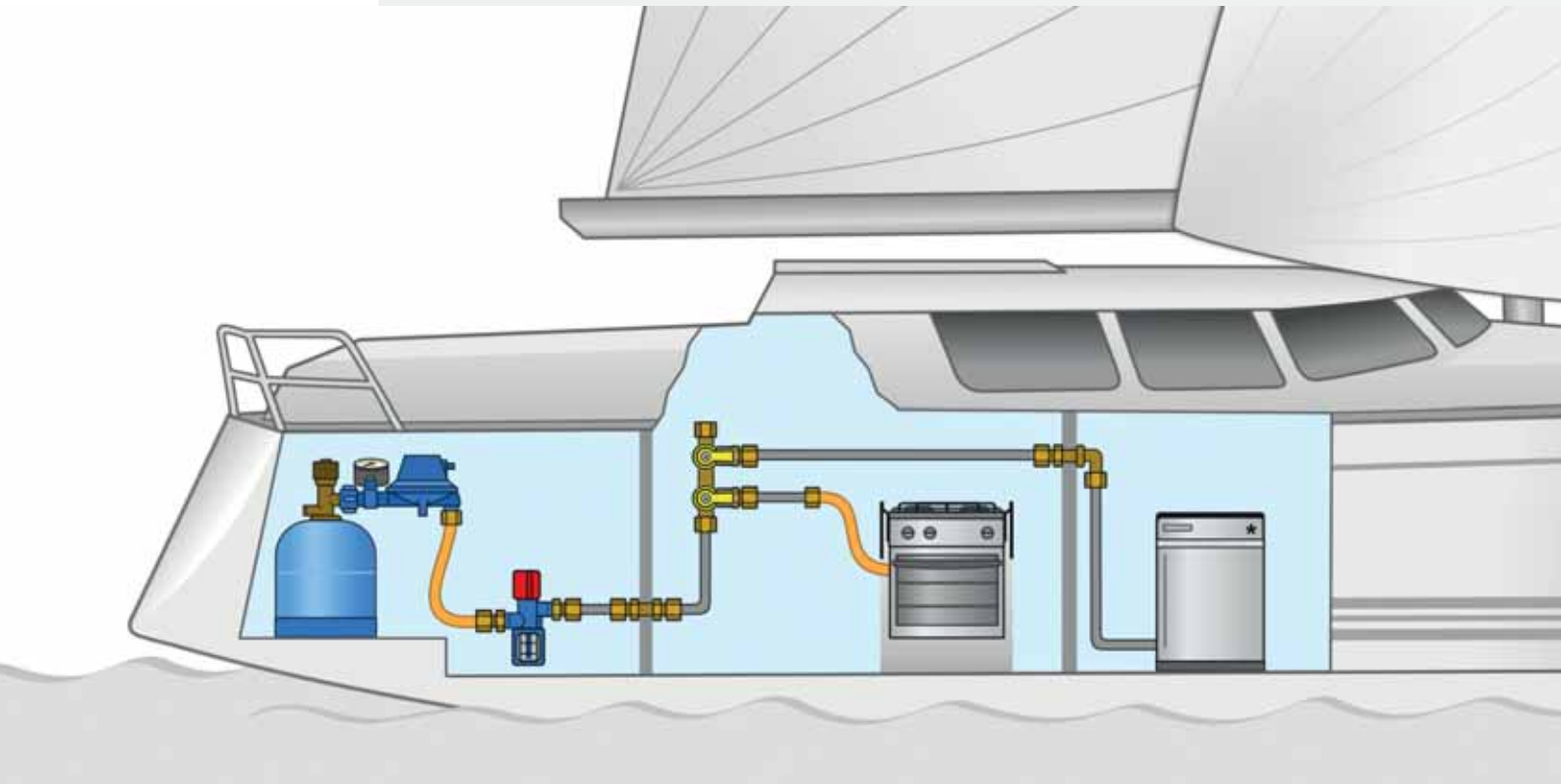
- measuring accuracy: $\pm 1\%$
- supply voltage: 3 type AAA batteries (not included in the scope of delivery)

Note

- To ensure an error-free measurement, the Senso4s level gauge must be placed on a flat and firm surface.
- The "Senso4s" app can be downloaded for free in the Apple App Store or in the Google Play Store for your respective operating system.

Senso4s level gauge
for gas cylinders

91 900 00



Marine Line

LPG systems on boats are standardised in EN ISO 10239. This standard takes account of extreme stresses, such as corrosion, low and high temperatures and strong movement of the boat.

We have implemented these requirements in our product selection for marine applications. In particular, corrosion protection plays a significant role. Therefore, we have used stainless steel or brass as materials. Other metals are protected by a particularly high-quality painting process.

Information about using low pressure regulators for marine applications

- In the German DVGW worksheet G 608 "Small water crafts – Operating and testing the LPG system", it is prescribed that pressure regulators and hose assemblies are to be replaced with new ones six years after the date of manufacture at the latest.
- If the working pressure of the system is 30 mbar, pursuant to G 608 a pressure regulator according to EN 16129, annex M (e.g. part no. 01 280 14) is to be used in the event of a replacement.
- For LPG systems in boats with a working pressure of 50 mbar, a non-compliance permit applies. There is no obligation to convert to 30 mbar.
- For LPG systems pursuant to EN ISO 10239, pressure regulators with a pressure gauge or installation of a leak tester are prescribed.

Marine Line



Two-cylinder system Caramatic BasicTwo

Part no.

automatic regulator changeover, for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

consisting of: central (A) and changeover regulator (B), pressure gauge and hose assemblies

Advantages and equipment

- with pressure relief valve PRV
- gas non-return valve: prevents the escape of gas when the cylinder is replaced
- medium pressure hose assembly (rubber with textile lining; cold resistant up to -30 °C; hose dimensions 6.3 x 3.5 mm) G 3/8 lh nut x G 3/8 lh nut x 400 mm to connect the two regulators, brass connections, stainless steel compressive sleeves
- medium pressure hose assembly (rubber with textile lining; cold resistant up to -30 °C; hose dimensions 6.3 x 3.5 mm) G 1/4 lh nut x compr. fit. 8 x 400 mm to connect the system to the piping, brass connections, stainless steel compressive sleeves
- fittings for 8 and 10 mm
- combined fitting for optional connection to 5, 11 or 33 kg gas cylinders

Conformity

- EC type approval according to PED

Technical data

- maximum permissible pressure: PS 16 bar
- connections: inlet: Komb.W
outlet: central regulator: G 1/4 lh M
changeover regulator: G 3/8 lh M
- outlet pressure: central regulator: 30 or 50 mbar
changeover regulator: 100 or 220 mbar

Two-cylinder system Caramatic BasicTwo

50 mbar 1.5 kg/h

02 018 01

30 mbar 1.5 kg/h

02 018 02

Accessories

medium pressure hose assembly rubber PS 10 bar, hose dimensions 6.3 x 3.5 mm, G 1/4 lh nut x compr. fit. 8 x 400 mm, brass parts

04 440 01

medium pressure hose assembly rubber PS 10 bar, hose dimensions 6.3 x 3.5 mm, G 3/8 lh nut x G 3/8 lh nut x 400 mm, brass parts

04 504 01

medium pressure hose assembly rubber PS 10 bar, hose dimensions 6.3 x 3.5 mm, G 3/8 lh nut x G 3/8 lh nut x 1500 mm, brass parts

04 504 02

Shop packaging

Accessories

medium pressure hose assembly rubber PS 10 bar, hose dimensions 6.3 x 3.5 mm, G 1/4 lh nut x compr. fit. 8 x 400 mm, brass parts

64 440 02

medium pressure hose assembly rubber PS 10 bar, hose dimensions 6.3 x 3.5 mm, G 3/8 lh nut x G 3/8 lh nut x 400 mm, brass parts

64 504 01

medium pressure hose assembly rubber PS 10 bar, hose dimensions 6.3 x 3.5 mm, G 3/8 lh nut x G 3/8 lh nut x 1500 mm, brass parts

64 504 02

Marine Line



Low pressure regulator

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

Advantages and equipment

- corrosion resistant in accordance with EN 16129, annex M
- capacity stage 1 with pressure relief valve PRV, response pressure 150 mbar, a discharge line can be installed on the pipe socket (8 mm) to discharge the overpressure
- capacity stage 3 with overpressure safety device S2SR, protection pressure 100 mbar

Conformity

- EC type approval according to PED (EN 16129, annex D + M)

Technical data

- maximum permissible pressure: PS 16 bar

Note

- The nominal flows of all the devices must be added together to choose the right capacity stage.
- In LPG systems pursuant to EN ISO 10239, pressure regulators with a pressure gauge or installation of a leak tester are prescribed.

Low pressure regulator without test point

capacity stage 1, type EN61

straight outlet

with pressure gauge

KLF x G 1/4 lh M 30 mbar 0.8 kg/h

01 280 15

without pressure gauge

KLF x G 1/4 lh M 30 mbar 0.8 kg/h

01 280 18

Shell-F x G 1/4 lh M 30 mbar 0.8 kg/h

01 280 38

90° outlet

with pressure gauge

KLF x G 1/4 lh M 30 mbar 0.8 kg/h

01 280 14

Shell-F x G 1/4 lh M 30 mbar 0.8 kg/h

01 280 17

without pressure gauge

KLF x G 1/4 lh M 30 mbar 0.8 kg/h

01 280 04

Shell-F x G 1/4 lh M 30 mbar 0.8 kg/h

01 280 24

U-shape

with pressure gauge

KLF x G 1/4 lh M 30 mbar 0.8 kg/h

01 280 07

Shell-F x G 1/4 lh M 30 mbar 0.8 kg/h

01 280 20

without pressure gauge

KLF x G 1/4 lh M 30 mbar 0.8 kg/h

01 280 06

Shell-F x G 1/4 lh M 30 mbar 0.8 kg/h

01 280 26

capacity stage 3, type EN61-DS

90° outlet

with pressure gauge

KLF x G 1/4 lh M 30 mbar 1.5 kg/h

01 290 17

Shell-F x G 1/4 lh M 30 mbar 1.5 kg/h

01 290 03

without pressure gauge

KLF x G 1/4 lh M 30 mbar 1.5 kg/h

01 290 07

Shell-F x G 1/4 lh M 30 mbar 1.5 kg/h

01 290 37



Marine Line

Low pressure regulator	Part no.
Shop packaging 	
Low pressure regulator without test point capacity stage 1, type EN61 straight outlet with pressure gauge KLF x G 1/4 lh M 30 mbar 0.8 kg/h	61 280 20
90° outlet with pressure gauge KLF x G 1/4 lh M 30 mbar 0.8 kg/h	61 280 06
without pressure gauge KLF x G 1/4 lh M 30 mbar 0.8 kg/h	61 280 07
U-shape with pressure gauge KLF x G 1/4 lh M 30 mbar 0.8 kg/h	61 280 19
Shell-F x G 1/4 lh M 30 mbar 0.8 kg/h	61 280 31
without pressure gauge KLF x G 1/4 lh M 30 mbar 0.8 kg/h	61 280 17
capacity stage 3, type EN61-DS 90° outlet with pressure gauge KLF x G 1/4 lh M 30 mbar 1.5 kg/h	61 290 06
Shell-F x G 1/4 lh M 30 mbar 1.5 kg/h	61 290 09
without pressure gauge KLF x G 1/4 lh M 30 mbar 1.5 kg/h	61 290 10

Marine Line



Low pressure regulator type EN61

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

Advantages and equipment

- corrosion resistant in accordance with EN 16129, annex M
- pressure relief valve PRV, response pressure 150 mbar, a discharge line can be installed on the pipe socket (8 mm) to discharge the overpressure

Conformity

- EC type approval according to PED

Technical data

- maximum permissible pressure: PS 16 bar

Note

- In LPG systems pursuant to EN ISO 10239, pressure regulators with a pressure gauge or installation of a leak tester are prescribed.

Low pressure regulator type EN61

straight outlet

with pressure gauge

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

01 113 40

Shell-F x G 1/4 lh M 50 mbar 1.5 kg/h

01 113 09

without pressure gauge

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

01 113 12

Shell-F x G 1/4 lh M 50 mbar 1.5 kg/h

01 113 07

90° outlet

with pressure gauge

KLF x G 1/4 lh M 50 mbar 0.8 kg/h

01 113 45

Shell-F x G 1/4 lh M 50 mbar 0.8 kg/h

01 113 16

without pressure gauge

KLF x G 1/4 lh M 50 mbar 0.8 kg/h

01 113 61

Shell-F x G 1/4 lh M 50 mbar 0.8 kg/h

01 113 17

Shop packaging

Low pressure regulator type EN61

straight outlet

with pressure gauge

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

61 113 07

without pressure gauge

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

61 113 14

90° outlet

with pressure gauge

KLF x G 1/4 lh M 50 mbar 0.8 kg/h

61 113 15

without pressure gauge

KLF x G 1/4 lh M 50 mbar 0.8 kg/h

61 113 16



Marine Line



Low pressure regulator type EN61

Part no.

for connection to Campingaz cylinders and gas cartridges with screw-on thread to regulate the pressure to the nominal pressure of the gas equipment

Advantages and equipment

- with shut-off valve
- corrosion resistant in accordance with EN 16129, annex M
- pressure relief valve PRV, response pressure 150 mbar, a discharge line can be installed on the pipe socket (8 mm) to discharge the overpressure

Conformity

- EC type approval according to PED

Technical data

- maximum admissible pressure: PS 10 bar
- inlet connector for Campingaz cylinders (M16 x 1.5)

Note

- Not suitable for use in Germany, as the use of Campingaz or Primus cylinders in the caravan or marine area may take place only with a gas cylinder valve with safety valve!
- In LPG systems pursuant to EN ISO 10239, pressure regulators with a pressure gauge or installation of a leak tester are prescribed.

Low pressure regulator type EN61 for Campingaz cylinders

GAZ x G 1/4 lh M 50 mbar 0.5 kg/h

01 041 25

GAZ x G 1/4 lh M 30 mbar 0.5 kg/h

01 043 25

Marine Line



Low pressure regulator type FL90-4 Marine

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

Advantages and equipment

- with overpressure shut-off valve OPSO
- with pressure relief valve PRV
- with test connection
- with insect protection device
- adjustable support
- corrosion resistant in accordance with EN 16129, annex M
- suitable for use on commercially used inland water vessels
- combined fitting for optional connection to 5, 11 or 33 kg gas cylinders

Conformity

- EC type approval according to GAD

Technical data

- maximum permissible pressure: PS 16 bar

Note

- The evaporation capacity of gas cylinders must be observed.

Low pressure regulator type FL90-4 Marine

Komb.A x G 1/4 lh M 30 mbar 2.5 kg/h

05 004 02

Komb.A x G 1/4 lh M 50 mbar 4.0 kg/h

05 004 04

Spare Part

Medium pressure hose assembly rubber PS 10 bar, hose dimensions 9.0 x 3.5 mm, G 1/2 lh nut x compr. fit. 12 x 400 mm, brass parts

04 444 11



Low pressure regulator type FL92-4 Marine

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

Advantages and equipment

- with pressure relief valve PRV
- with insect protection device
- corrosion resistant in accordance with EN 16129, annex M
- suitable for private boats in the marine area
- combined fitting for optional connection to 5, 11 or 33 kg gas cylinders

Conformity

- EC type approval according to GAD

Technical data

- maximum permissible pressure: PS 16 bar

Note

- Not suitable for commercial use in Germany, since the low pressure regulator is not equipped with an overpressure shut-off valve OPSO!
- The evaporation capacity of gas cylinders must be observed.

Low pressure regulator type FL92-4 Marine

Komb.A x G 1/2 lh M 30 mbar 2.5 kg/h

01 004 02

Komb.A x G 1/2 lh M 50 mbar 4.0 kg/h

01 004 01

Spare Part

Medium pressure hose assembly rubber PS 10 bar, hose dimensions 9.0 x 3.5 mm, G 1/2 lh nut x compr. fit. 12 x 400 mm, brass parts

04 444 11

Marine Line



Gas cylinder valve type CGV

Part no.

for connection to butane and propane cylinders up to 5 kg filling weight

Advantages and equipment

- with control valve (open - closed)
- safety valve - response pressure 14 bar (butane - blue plug)
- safety valve - response pressure 30 bar (propane - red plug)

Conformity

- EC type approval according to TPED

Technical data

- housing material: brass

Gas cylinder valve type CGV

for butane cylinders

GAZ x KLF M

09 737 01

GAZ x Shell-F M

09 737 05

for propane cylinders

GAZ x KLF M

09 737 00

GAZ x Shell-F M

09 737 04

Spare Part

Gasket for GAZ, material: NBR

20 015 29

Shop packaging

Gas cylinder valve type CGV

for butane cylinders

GAZ x KLF M

69 737 00

GAZ x Shell-F M

69 737 05

for propane cylinders

GAZ x KLF M

69 737 04

Spare Part

Gasket for KLF, material: NBR / packaging unit: 5 units

80 016 00



Gas cylinder valve type CGV

Part no.

for connection to propane cylinders up to 5 kg filling weight

Advantages and equipment

- with control valve (open - closed)
- safety valve - response pressure 30 bar (propane - red plug)

Technical data

- housing material: brass

Gas cylinder valve type CGV

for propane cylinders

Primus x KLF M

09 737 02

Shop packaging

Spare Part

Gasket for KLF, material: NBR / packaging unit: 5 units

80 016 00

Marine Line



-30 °C



Medium pressure hose assembly corrosion resistant

Part no.

to connect fittings, consumer equipment and piping

Conformity

- DVGW approved

Technical data

- maximum admissible pressure: PS 10 bar
- material: connections: brass
compressive sleeves: stainless steel
- hose: rubber with textile lining
- cold resistant up to -30 °C

Note

- Our hose assemblies are supplied with a tag and notice of the year of replacement.

Medium pressure hose assembly corrosion resistant

hose dimensions 6.3 x 3.5 mm

connections: compression fitting x compression fitting
with coupling nut type M-MS and olive type D-MS

compr. fit. 8	x	compr. fit. 8	x	400 mm	04 440 06
compr. fit. 8	x	compr. fit. 8	x	600 mm	04 440 10
compr. fit. 8	x	compr. fit. 8	x	800 mm	04 440 07
compr. fit. 8	x	compr. fit. 8	x	1000 mm	04 440 11

connections: compression fitting x pipe socket
with coupling nut type M-MS and olive type D-MS

compr. fit. 8	x	pipe socket 8	x	400 mm	04 440 03
compr. fit. 8	x	pipe socket 8	x	600 mm	04 440 05
compr. fit. 8	x	pipe socket 8	x	800 mm	04 440 04
compr. fit. 8	x	pipe socket 8	x	1000 mm	04 440 17

connections: pipe socket x pipe socket

pipe socket 8	x	pipe socket 8	x	400 mm	04 441 00
pipe socket 8	x	pipe socket 8	x	600 mm	04 441 03
pipe socket 8	x	pipe socket 8	x	800 mm	04 441 02
pipe socket 8	x	pipe socket 8	x	1000 mm	04 441 01

connections: coupling nut x compression fitting
with coupling nut type M-MS and olive type D-MS

G 1/4 lh nut	x	compr. fit. 8	x	400 mm	04 440 01
G 1/4 lh nut	x	compr. fit. 8	x	600 mm	04 440 18
G 1/4 lh nut	x	compr. fit. 8	x	800 mm	04 440 21
G 1/4 lh nut	x	compr. fit. 8	x	1000 mm	04 440 36

connections: coupling nut x pipe socket

G 1/4 lh nut	x	pipe socket 8	x	400 mm	04 440 00
G 1/4 lh nut	x	pipe socket 8	x	600 mm	04 440 19
G 1/4 lh nut	x	pipe socket 8	x	800 mm	04 440 09
G 1/4 lh nut	x	pipe socket 8	x	1000 mm	04 440 08

connections: coupling nut x coupling nut

G 1/4 lh nut	x	G 1/4 lh nut	x	400 mm	04 440 22
G 1/4 lh nut	x	G 1/4 lh nut	x	600 mm	04 407 15
G 1/4 lh nut	x	G 1/4 lh nut	x	800 mm	04 440 37
G 1/4 lh nut	x	G 1/4 lh nut	x	1000 mm	04 454 15

connections: coupling nut x plug-in fitting


G 1/4 lh nut	x	plug-in fitting	x	1500 mm	04 440 40
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hose dimensions 9.0 x 3.5 mm

connections: coupling nut x compression fitting
with coupling nut type M-MS and olive type D-MS

G 1/2 lh nut	x	compr. fit. 12	x	400 mm	04 444 11
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Marine Line

Medium pressure hose assembly corrosion resistant	Part no.
Shop packaging 	
Medium pressure hose assembly corrosion resistant hose dimensions 6.3 x 3.5 mm connections: compression fitting x compression fitting with coupling nut type M-MS and olive type D-MS	
compr. fit. 8 x compr. fit. 8 x 400 mm	64 440 06
compr. fit. 8 x compr. fit. 8 x 600 mm	64 440 23
compr. fit. 8 x compr. fit. 8 x 800 mm	64 440 09
connections: compression fitting x pipe socket with coupling nut type M-MS and olive type D-MS	
compr. fit. 8 x pipe socket 8 x 400 mm	64 440 04
compr. fit. 8 x pipe socket 8 x 600 mm	64 440 22
connections: pipe socket x pipe socket	
pipe socket 8 x pipe socket 8 x 600 mm	64 441 03
connections: coupling nut x compression fitting with coupling nut type M-MS and olive type D-MS	
G 1/4 lh nut x compr. fit. 8 x 400 mm	64 440 02
G 1/4 lh nut x compr. fit. 8 x 600 mm	64 440 12
G 1/4 lh nut x compr. fit. 8 x 800 mm	64 440 14
G 1/4 lh nut x compr. fit. 8 x 1000 mm	64 440 13
connections: coupling nut x pipe socket	
G 1/4 lh nut x pipe socket 8 x 400 mm	64 440 00
G 1/4 lh nut x pipe socket 8 x 600 mm	64 440 25
G 1/4 lh nut x pipe socket 8 x 1000 mm	64 440 11
connections: coupling nut x coupling nut	
G 1/4 lh nut x G 1/4 lh nut x 400 mm	64 440 15
G 1/4 lh nut x G 1/4 lh nut x 1000 mm	64 454 11
connections: coupling nut x plug-in fitting	
G 1/4 lh nut x plug-in fitting x 1500 mm	64 440 40

Marine Line



Leak tester type 4071

Part no.

enables quick and sound leak testing of the LPG system at any time at the press of a button

Advantages and equipment

- with fixing screws
- with reinforcement rings
- including glycol mixture to check also at temperatures below freezing
- bubbles can be seen in the inspection glass if there is a leak in the LPG system

Technical data

- maximum working pressure: 2 bar
- pressure loss: < 1 mbar

Note

- Can be installed in all low pressure LPG systems in marine applications!

Leak tester type 4071

straight outlet

compression fitting x compression fitting

with coupling nut type M-MS and olive type D-MS

with 2 x hose adapter pipe socket 8 x 8 mm nozzle

compr. fit. 8 x compr. fit. 8

02 004 71

Ball-cone connector x ball-cone connector

G 1/4 lh M x G 1/4 lh M

02 004 70

Shop packaging

Leak tester type 4071

straight outlet

compression fitting x compression fitting

with coupling nut type M-MS and olive type D-MS

with 2 x hose adapter pipe socket 8 x 8 mm nozzle

compr. fit. 8 x compr. fit. 8

62 004 03

Marine Line

NEW


Pre-pressure regulator type DE 50/30 S

Part no.

for safe, compliant integration of 30 mbar gas equipment in 50 mbar LPG systems in vehicles and boats

Advantages and equipment

- including 1 m plastic ventilation line
- easy assembly in the respective appliance line
- integrated bypass bore ensures a leak check to the gas equipment
- ideal if the LPG system is retrofitted or if defective gas equipment is being replaced

Conformity

- EC type approval according to GAR

Technical data

- maximum admissible pressure: PS 1 bar

Shop packaging

Pre-pressure regulator type DE 50/30 S
with coupling nut type M-MS and olive type D-MS
compr. fit. 8 x compr. fit. 8 30 mbar 0.8 kg/h

71 446 00

Hull / wall duct

Part no.



to guide the regulator ventilation line of the pre-pressure regulator through the hull or vehicle wall

Advantages and equipment

- simple and secure assembly through the hull or vehicle wall
- avoidance of damage to the ventilation line through assembly near the pre-pressure regulator
- adaptable to all hull and vehicle wall thicknesses thanks to various versions from 6 to 40 mm

Technical data

- material: hull / wall duct: chrome-plated brass
sealing for inside and outside: teflon
nut and washer for inside: stainless steel

Hull / wall duct

for wall thicknesses of 6 to 20 mm

11 445 20

for wall thicknesses up to 8 mm

11 445 08

for wall thicknesses of 15 to 40 mm

11 445 40

Marine Line

NEW


Quick-acting stop valve type DSV

Part no.

quick-closing valve, only completely open or closed setting

Advantages and equipment

- includes symbol stickers
- activation element: twist grip
- low pressure loss thanks to optimised function
- mounting bracket for safe assembly

Conformity

- DIN DVGW approved

Technical data

- maximum admissible pressure: PS 5 bar
- material:

housing:	brass, bright
gaskets:	NBR
twist grip:	PA6 GB15

Shop packaging

Quick-acting stop valve type DSV
with mounting bracket
with coupling nut type M-MS and olive type D-MS
compr. fit. 8 x compr. fit. 8

63 711 09

NEW

Distributor valve type DSV-AB

Part no.

quick-closing valve, only completely open or closed setting

Advantages and equipment

- with mounting bracket
- includes a blind plug in the outlet
- includes symbol stickers
- activation element: twist grip
- low pressure loss thanks to optimised function

Conformity

- DIN DVGW approved

Technical data

- maximum admissible pressure: PS 5 bar
- material:

housing:	brass, bright
gaskets:	NBR
twist grip:	PA6 GB15

Shop packaging

Distributor valve
type DSV-AB2
with coupling nut type M-MS and olive type D-MS
compr. fit. 8 x 2 x compr. fit. 8 x compr. fit. 8

63 750 09

type DSV-AB3
with coupling nut type M-MS and olive type D-MS
compr. fit. 8 x 3 x compr. fit. 8 x compr. fit. 8

63 751 09

type DSV-AB4
with coupling nut type M-MS and olive type D-MS
compr. fit. 8 x 4 x compr. fit. 8 x compr. fit. 8

63 752 09

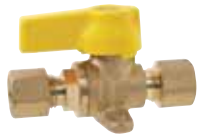
Accessories

Set of symbols / packaging unit: 5 units

63 750 01



Marine Line



Ball valve type 0270

Part no.

for fast opening and closing, shut-off fitting pursuant to EN 331

Advantages and equipment

- with mounting bracket

Conformity

- EC type approval according to GAD

Technical data

- maximum admissible pressure: PS 5 up to 20 bar
- material: brass

Ball valve type 0270

compression fitting x compression fitting
with coupling nut type M-MS and olive type D-MS
compr. fit. 8 x compr. fit. 8

02 700 07

compression fitting x male thread
with coupling nut type M-MS and olive type D-MS
compr. fit. 8 x G 1/4 lh M

02 700 08

coupling nut x male thread
G 1/4 lh nut x G 1/4 lh M

02 700 10

Shop packaging

Ball valve type 0270

compression fitting x compression fitting
with coupling nut type M-MS and olive type D-MS
compr. fit. 8 x compr. fit. 8

62 700 03

compression fitting x male thread
with coupling nut type M-MS and olive type D-MS
compr. fit. 8 x G 1/4 lh M

62 700 04

coupling nut x male thread
G 1/4 lh nut x G 1/4 lh M

62 700 01

Accessories

Fitting G 1/4 lh M x compr. fit. 8

74 516 00

Fitting G 1/4 lh M x soldering socket 8 mm

74 515 00

Shut-off block type AB0270

Part no.

shut-off fitting pursuant to EN 331 for LPG systems on boats pursuant to EN ISO 10239

Advantages and equipment

- version compr. fit. 8 includes a blind plug in the outlet

Technical data

- maximum admissible pressure: PS 5 up to 20 bar
- material: brass

Shut-off block type AB0270

with coupling nut type M-MS and olive type D-MS
compr. fit. 8 x 2 x compr. fit. 8 x compr. fit. 8

02 400 00

with coupling nut made from brass
G 1/4 lh nut x 2 x G 1/4 lh M

02 400 01

Shop packaging

Accessories

Blind plug 8 mm / packaging unit: 3 units

63 505 00

Fitting G 1/4 lh M x compr. fit. 8

74 516 00

Fitting G 1/4 lh M x soldering socket 8 mm

74 515 00



Marine Line



Information about brass compression fittings

For the correct selection and assembly of compression fittings, please refer to the GOK assembly manual and the data sheets for compression fittings and screw-in connectors (at www.gok.de under Download Center / Technical Documentation / Installation instructions or Data sheets).

Material: brass (CW614N or CW617N).

All compression fittings are approved by the DVGW.

Straight compression fitting type G-MS

Part no.

EN ISO 8434-1 - SC

Shop packaging

Straight compression fitting type G-MS
with coupling nut type M-MS and olive type D-MS
compr. fit. 8 x compr. fit. 8 series L

67 602 01

Elbow compression fitting type W-MS

Part no.

EN ISO 8434-1 - EC

Shop packaging

Elbow compression fitting type W-MS
with coupling nut type M-MS and olive type D-MS
compr. fit. 8 x compr. fit. 8 series L

67 608 01

T-shape compression fitting type T-MS

Part no.

EN ISO 8434-1 - TC

Shop packaging

T-shape compression fitting type T-MS
with coupling nut type M-MS and olive type D-MS
compr. fit. 8 x compr. fit. 8 x compr. fit. 8 series L

67 614 01

Straight bulkhead compression fitting type SV-MS

Part no.

EN ISO 8434-1 - BHSC

Shop packaging

Straight bulkhead compression fitting type SV-MS
with coupling nut type M-MS and olive type D-MS
compr. fit. 8 x compr. fit. 8 series L

67 880 01

Elbow bulkhead compression fitting type WSV-MS

Part no.

EN ISO 8434-1 - BHEC

Shop packaging

Elbow bulkhead compression fitting type WSV-MS
with coupling nut type M-MS and olive type D-MS
with washers
compr. fit. 8 x compr. fit. 8 series L

67 681 05

without washers
compr. fit. 8 x compr. fit. 8 series L

67 681 01

Marine Line



Information about stainless steel compression fittings

For the correct assembly of stainless steel compression fittings, we recommend that you use a pre-assembly socket and a lubricant.

For the correct selection and assembly of compression fittings, please refer to the GOK assembly manual and the data sheets for compression fittings and screw-in connectors (at www.gok.de under Download Center / Technical Documentation / Installation instructions or Data sheets).

Material: stainless steel (1.4571).

All compression fittings are approved by the DVGW.

Straight compression fitting stainless steel type G-X

Part no.

EN ISO 8434-1 - SC

Straight compression fitting stainless steel type G-X
with coupling nut type M-X and olive type D-X
compr. fit. 8 x compr. fit. 8 series L

07 502 00

Elbow compression fitting stainless steel type W-X

Part no.

EN ISO 8434-1 - EC

Elbow compression fitting stainless steel type W-X
with coupling nut type M-X and olive type D-X
compr. fit. 8 x compr. fit. 8 series L

07 508 00

T-shape compression fitting stainless steel type T-X

Part no.

EN ISO 8434-1 - TC

T-shape compression fitting stainless steel type T-X
with coupling nut type M-X and olive type D-X
compr. fit. 8 x compr. fit. 8 x compr. fit. 8 series L

07 514 00

Straight bulkhead compression fitting stainless steel type SV-X

Part no.

EN ISO 8434-1 - BHSC

Straight bulkhead compression fitting stainless steel type SV-X
with coupling nut type M-X and olive type D-X
compr. fit. 8 x compr. fit. 8 series L

07 570 00

Elbow bulkhead compression fitting stainless steel type WSV-X

Part no.

EN ISO 8434-1 - BHEC

Elbow bulkhead compression fitting stainless steel type WSV-X
with coupling nut type M-X and olive type D-X
compr. fit. 8 x compr. fit. 8 series L

07 580 00

Marine Line



Pre-assembly socket type VOMO

Part no.

When assembling stainless steel compression fittings, pre-assembly should be done only in the hardened pre-assembly socket.

Use lubricant for pre-assembly. Steel and brass compression fittings can also be pre-assembled in the pre-assembly socket.

Technical data

- material: steel, hardened

Pre-assembly socket type VOMO

8 M14 x 1.5 M

07 599 08



Lubricant

Part no.

for pre-assembly and final assembly of stainless steel compression fittings

Lubricant

tube 100 g

07 599 50



Variant outlet box

Part no.

to connect gas equipment, such as stoves, barbecues and lights on the boat deck

The valve can be opened only when the hose assembly is connected.

Advantages and equipment

- suitable for use on boats

Note

- To install the outlet box on the outside of the boat a 155 x 65 mm cutout is required!


Variant outlet box

outside connection for LPG

without cylinder lock

gas line: quick coupler x G 1/4 lh nut

21 731 15

Shop packaging 

Accessories

Medium pressure hose assembly corrosion resistant PS 10 bar,

64 440 40

hose dimensions 6.3 x 3.5 mm, G 1/4 lh nut x plug-in fitting x 1500 mm, brass parts

Fitting G 1/4 lh M x compr. fit. 8

74 516 00

Fitting 5/8 UNF F x G 1/4 lh M

62 521 00

Marine Line



Leak tester type 150

Part no.

to check for leaks in LPG systems in recreational vehicles according to DVGW worksheet G 607, ÖVGW worksheet G 107 and EN 1949 and in small water crafts according to DVGW worksheet G 608 and EN ISO 10239.

consisting of: pressure limiter, test pressure gauge 0 to 250 mbar quality class 1.0 (pressure resistant to 2.5 bar), hand pump, transport bag and two fittings G 1/4 lh F x G 3/8 lh M and G 1/4 lh F x G 1/2 lh M

Advantages and equipment

- pressure limiter prevents damage to the pressure gauge

Leak tester type 150

with hand pump and transport bag

02 611 00

Spare Part

Test pressure gauge 0-250 mbar, quality class 1.0

02 616 26

Pressure gauge gasket

55 211 60

Gasket for outlet nozzle G 1/4 lh M on the leak tester

02 600 59

Set consisting of: fitting G 1/4 lh F x G 3/8 lh M and G 1/4 lh F x G 1/2 lh M brass

02 617 22

Accessories

Test hose G 1/4 lh nut x adapter for test point x 750 mm

02 618 06

Retrofit kit for additional volume vessel 600 cm³

02 611 06

Additional volume vessel 600 cm³

02 611 40

Gasket for additional volume

02 611 27

Leak detector spray can 125 ml

02 601 01

Shop packaging

Spare Part

Test pressure gauge 0-250 mbar, quality class 1.0

62 616 00

Marine Line



Electronic test device Leak Check LPG PRO

Part no.

with all the necessary assembly parts for leak testing in LPG systems in recreational vehicles according to DVGW worksheet G 607, ÖVGW worksheet G 107 and EN 1949 and in small water crafts according to DVGW worksheet G 608 and EN ISO 10239.

When the Leak Check LPG PRO is connected to the supply line using the included common fitting, it checks for leaks automatically. After a positive check, a log with the test result is printed, which can be attached to the test certificate of the LPG system. If there is a leak in the supply line, the pump can generate the test pressure continuously, which considerably simplifies searching for the leak.

consisting of:

- 1 x Leak Check LPG PRO including mains adapter and rechargeable battery
- 1 x printer with connection cable and spare paper roll
- 1 x connection hose for test point G 1/4 lh M
- 1 x test hose G 1/4 lh nut x adapter for test point x 750 mm
- 1 x medium pressure hose assembly for LPG lines
- 1 x additional volume vessel 600 cm³
- 1 x hand grip for the test point
- 1 x plug-in fitting STN x pipe socket 8 to connect to quick coupler SKU
- 1 x straight reducer insert type RED pipe socket 8 x compr. fit 10
- 2 x adapters for all common test connections
- 10 x gaskets for outlet nozzle G 1/4 lh M
- 1 x leak detector spray can 125 ml
- 1 x MiniTool to connect and disconnect small cylinder regulators
- 1 x double open-end spanner in each of the following sizes: 10/11; 12/13; 14/15; 17/19 and 20/22
- 1 x system case

Advantages and equipment

- clear operating panel for easy handling
- all necessary parts for testing and assembly in one system case
- efficiently arranged compartments with protective insert
- system case (H/W/D: approx. 210 x 496 x 296 mm) made from high-quality ABS plastic
- the system case is combinable, stackable and connectible e.g. with the camping and caravan or marine assembly case
- self-contained with an efficient rechargeable battery
- test result printed out (long-life paper - keeps up to 10 years, approx. 35 printouts possible per paper roll)
- continuous pump function for leak detection
- automatic zero-point correction when it is switched on

Technical data

- measurement range: 0 to 200 mbar
- pressure resistance: 1000 mbar
- measuring accuracy: ± 2 mbar (in the measurement range 140 to 160 mbar)

Electronic test device Leak Check LPG PRO

for caravan and marine

complete

27 105 00

Spare Part

Spare paper roll, long-life, packaging unit: 5 units

27 107 25

Spare paper roll, long-life, packaging unit: 100 units

27 107 26

Accessories

Calibration of the test device

58 803 00

Marine Line



Electronic test device Leak Check LPG PRO BT

Part no.

with all the necessary assembly parts for leak testing in LPG systems in recreational vehicles according to DVGW worksheet G 607, ÖVGW worksheet G 107 and EN 1949 and in small water crafts according to DVGW worksheet G 608 and EN ISO 10239.

The Leak Check LPG PRO BT carries out the required test automatically and transfers the result into an app (Android) installed on a mobile end device by means of Bluetooth.

The tester records the data of the integrated gas equipment/components in the app under the vehicle identification number (VIN). After the test, a test log can be created, saved locally, printed (PDF) or exported.

In the case of a repeat test, already recorded gas equipment/components can be assumed by means of the local memory or by importing the last test log using the QR code.

consisting of:

- 1 x Leak Check LPG PRO including mains adapter and rechargeable battery
- 1 x Bluetooth adapter
- 1 x connection hose for test point G 1/4 lh M
- 1 x test hose G 1/4 lh nut x adapter for test point x 750 mm
- 1 x medium pressure hose assembly for LPG lines
- 1 x additional volume vessel 600 cm³
- 1 x hand grip for the test point
- 1 x plug-in fitting STN x pipe socket 8 to connect to quick coupler SKU
- 1 x straight reducer insert type RED pipe socket 8 x compr. fit 10
- 2 x adapters for all common test connections
- 10 x gaskets for outlet nozzle G 1/4 lh M
- 1 x leak detector spray can 125 ml
- 1 x MiniTool to connect and loosen small cylinder regulators
- 1 x double open-end spanner in each of the following sizes: 10/11; 12/13; 14/15; 17/19 and 20/22
- 1 x system case

Advantages and equipment

- clear operating panel for easy handling
- all necessary parts for testing and assembly in one system case
- efficiently arranged compartments with protective insert
- system case (H/W/D: approx. 210 x 496 x 296 mm) made from high-quality ABS plastic
- the system case is combinable, stackable and connectible e.g. with the camping and caravan or marine assembly case
- self-contained with an efficient rechargeable battery
- continuous pump function for leak detection
- automatic zero-point correction when it is switched on
- the integrated gas equipment/components can be traced using the VIN
- test log can be saved locally, printed (PDF) or exported

Technical data

- measurement range: 0 to 200 mbar
- pressure resistance: 1000 mbar
- measuring accuracy: ± 2 mbar (in the measurement range 140 to 160 mbar)

Electronic test device Leak Check LPG PRO BT

for caravan and marine

complete

27 108 00

Accessories

Calibration of the test device

58 803 00

Marine Line



Test device Leak Check LPG BASIC

Part no.

with all the necessary assembly parts for leak testing in LPG systems in recreational vehicles according to DVGW worksheet G 607, ÖVGW worksheet G 107 and EN 1949 and in small water crafts according to DVGW worksheet G 608 and EN ISO 10239.

consisting of:

- 1 x leak tester type 150 with pressure limiter
- 1 x test hose for test point
- 1 x medium pressure hose assembly for LPG lines
- 1 x hand grip for the test point
- 1 x stainless steel plug-in fitting STN x pipe socket 8 to connect the test device to the quick coupler SKU
- 1 x straight reducer insert type RED pipe socket 8 x compr. fit 10
- 10 x gaskets for outlet nozzle G 1/4 lh M
- 1 x leak detector spray can 125 ml
- 1 x MiniTool to connect and loosen small cylinder regulators
- 1 x double open-end spanner in each of the following sizes: 10/11; 12/13; 14/15; 17/19 and 20/22
- 1 x system case with carrying strap

Advantages and equipment

- all necessary parts for testing and assembly in one system case
- efficiently arranged compartments with protective insert
- system case (H/W/D: approx. 105 x 396 x 296 mm) made from high-quality ABS plastic
- the system case is combinable, stackable and connectible e.g. with the camping and caravan or marine assembly case

Test device Leak Check LPG BASIC

for caravan and marine

complete

27 100 00

Accessories

Retrofit kit for additional volume vessel 600 cm³

02 611 06

Marine assembly case

27 110 00

NEW



Pressure regulator test device - Regulator Check LPG BASIC

Part no.

to check the pressure and function of pressure regulators in leisure vehicles and small water crafts

consisting of: system case including test hose, regulator for protection of pressure gauge, housing block with toggle valve, pressure gauge for low pressure 0-100 mbar quality class 1.6, adapter for testing pressure regulators with compression fitting 8 at the outlet and a transparent ventilation hose

Advantages and equipment

- control of flow and closing pressure of low pressure regulators
- safe discharge of LPG to the outside by means of a 1.5 m long transparent ventilation hose
- pressure limiter prevents damage to the pressure gauge
- no uncontrolled escape of gas through self-closing test valve
- system case (H/W/D: approx. 71 x 265 x 171 mm) made from high-quality ABS plastic

Technical data

- test range: low pressure 0 to 80 mbar

Pressure regulator test device - Regulator Check LPG BASIC

complete

27 109 00

Marine Line



Marine assembly case

Part no.

containing all the necessary components and spare parts for assembly and maintenance work on LPG systems in small water crafts according to DVGW worksheet G 608 and EN ISO 10239

consisting of:

- 1 x distributor valve 8 mm x 2 x 8 mm
- 2 x quick-acting stop valve 8 mm
- 15 x straight compression fitting, type G-MS 8 mm
- 5 x elbow compression fitting, type W-MS 8 mm
- 3 x T-shape compression fitting, type T-MS 8 mm
- 5 x straight bulkhead compression fitting, type SV-MS 8 mm
- 5 x elbow bulkhead compression fitting, type WSV-MS 8 mm
- 20 x coupling nut, type M-MS 8 mm
- 20 x olive, type D-MS 8 mm
- 20 x blind plug for distributor valve 8 mm
- 20 x reinforcement ring 8 x 1 mm
- 20 x metal pipe clamp with rubber profile 8 mm
- 1 x system case

Advantages and equipment

- all the components that you need for assembly and maintenance, arranged neatly in one system case
- efficiently arranged, different coloured compartments
- system case (H/W/D: approx. 105 x 396 x 296 mm) made from high-quality ABS plastic
- the system case is combinable, stackable and connectible e.g. with the test devices Leak Check LPG PRO and BASIC as well as the camping and caravan assembly case

Marine assembly case

for LPG systems in marine applications

complete

27 110 00

Accessories

Electronic test device Leak Check LPG PRO

27 105 00

Test device Leak Check LPG BASIC

27 100 00

Camping and caravan assembly case

27 120 00

Pipe system



reddot award 2014
honourable mention



EuroTool

Part no.

to connect and loosen cylinder regulators on the gas cylinder valve with no effort
for filling German gas cylinders through authorised European filling stations
with new exchangeable system for simple and safe replacement of the inserts

Advantages and equipment

- just one tool with seven different exchangeable inserts
- six inserts (orange) suitable for European cylinder connections
- one insert (green) suitable for small cylinder sealing nut (protective cap)
- simple and safe exchangeable system
- toolbox with foam insert (H/W/D: 140 x 153 x 49 mm)

Technical data

- material: special polyamide with glass fibre reinforcement (developed for tools)

EuroTool
in toolbox
complete

21 100 30

Shop packaging

EuroTool
in toolbox
complete

81 100 03

MiniTool

Part no.

to connect and disconnect small cylinder regulators on the gas cylinder valve with no effort

Advantages and equipment

- suitable for small cylinder connections with wing nuts

Technical data

- material: special polyamide with glass fibre reinforcement (developed for tools)

MiniTool

35 units in presentation box

unicoloured, blue

21 100 70

various colours, each 7 pieces: orange, red, blue, green and black

21 100 71

Replenishment pack

50 units

unicoloured, blue

21 100 80

various colours, each 10 pieces: orange, red, blue, green and black

21 100 85

Shop packaging

MiniTool
individually packed
unicoloured, blue

81 100 00



Pipe system



NEW



EuroTool MiniTool set

Part no.

to connect and loosen cylinder regulators on the gas cylinder valve with no effort
consisting of: presentation box with 2 EuroTools in the toolbox and 21 MiniTools
unicoloured, blue

Advantages and equipment

- EuroTool with simple and safe exchangeable system
- EuroTool with six exchangeable inserts (orange) suitable for European cylinder connections and an exchangeable insert (green) suitable for small cylinder sealing nut (protective cap)
- EuroTool in toolbox with foam insert (H/W/D: 140 x 153 x 49 mm)
- MiniTool suitable for small cylinder connections with wing nuts

Technical data

- material: special polyamide with glass fibre reinforcement (developed for tools)

EuroTool MiniTool set
in presentation box
complete

21 100 72

Euro set D Professional

Part no.

for connecting a pressure regulator with a German connection to gas cylinders
with common European connections

consisting of: EuroTool in toolbox with 3 inserts and adapters 1 to 4 from Euro set D

Advantages and equipment

- just one tool with three different exchangeable inserts, suitable for European cylinder connections
- simple and safe exchangeable system
- toolbox with foam insert (H/W/D: 140 x 153 x 49 mm)
- adapter 1: Italy, Switzerland (KLF M x M10 x 1 M)
- adapter 2: Greece, Italy, Austria and Slovenia (KLF M x Ital.A F)
- adapter 3: UK, Finland, Iceland, Norway, Portugal and Sweden (KLF M x Primus M)
- adapter 4: Belgium, UK, France, Ireland, Croatia, Latvia, Luxembourg, Macedonia, Montenegro, Netherlands, Switzerland, Serbia, Slovakia, Slovenia, Spain and Czech Republic (KLF M x W21.8 x 1/14 lh F)

Technical data

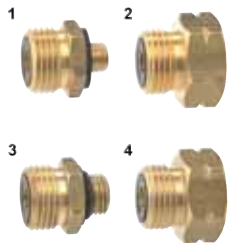
- material: EuroTool: special polyamide with glass fibre reinforcement (developed for tools)
- exchangeable inserts: special polyamide with glass fibre reinforcement (developed for tools)
- adapter: brass

Shop packaging

Euro set D Professional
in toolbox
complete

69 735 10

Pipe system



Euro set D

Part no.

for connecting a pressure regulator with a German connection to gas cylinders with common European connections

Euro set D

consisting of adapters 1 to 4

09 735 00

Individual nozzles

Adapter 1: Italy, Switzerland

KLF M x M10 x 1 M

09 735 31

Adapter 2: Greece, Italy, Austria, Slovenia

KLF M x Ital.A F

09 735 32

Adapter 3: UK, Finland, Iceland, Norway, Portugal, Sweden

KLF M x Primus M

09 735 33

Adapter 4: Belgium, UK, France, Ireland, Croatia, Latvia, Luxembourg, Macedonia, Montenegro, Netherlands, Switzerland, Serbia, Slovakia, Slovenia, Spain, Czech Republic


KLF M x W21.8 x 1/14 lh F

09 735 34

Long version (total length: 40 mm)

KLF M x W21.8 x 1/14 lh F

09 735 60

Shop packaging 

Euro set D

comprising adapters 1 to 4

69 735 00

Individual nozzles

Adapter 1: Italy, Switzerland

KLF M x M10 x 1 M

69 735 21

Adapter 2: Greece, Italy, Austria, Slovenia

KLF M x Ital.A F

69 735 22

Adapter 3: UK, Finland, Iceland, Norway, Portugal, Sweden

KLF M x Primus M

69 735 23

Adapter 4: Belgium, UK, France, Ireland, Croatia, Latvia, Luxembourg, Macedonia, Montenegro, Netherlands, Switzerland, Serbia, Slovakia, Slovenia, Spain, Czech Republic

KLF M x W21.8 x 1/14 lh F

69 735 03

Long version (total length: 40 mm)

KLF M x W21.8 x 1/14 lh F

69 735 07

Pipe system

NEW


Euro set CH/FR Professional

Part no.

for connecting a pressure regulator with a Shell-F connection to gas cylinders with common European connections

consisting of: EuroTool in toolbox with 3 exchangeable inserts and adapters FR1 to 4 from Euro set CH/FR

Advantages and equipment

- just one tool with three different exchangeable inserts, suitable for European cylinder connections
- simple and safe exchangeable system
- toolbox with foam insert (H/W/D: 140 x 153 x 49 mm)
- adapter FR1: Italy, Switzerland (Shell-F M x M10 x 1 M)
- adapter FR2: Greece, Italy, Austria, Slovenia (Shell-F M x Ital.A F)
- adapter FR3: UK, Finland, Iceland, Norway, Portugal, Sweden (Shell-F M x Primus M)
- adapter FR4: Germany, UK, Ireland, Croatia, Latvia, Luxembourg, Macedonia, Montenegro, Netherlands, Switzerland, Serbia, Slovakia, Slovenia, Spain, Czech Republic (Shell-F M x W21.8 x 1/14 lh F)

Technical data

- material: EuroTool: special polyamide with glass fibre reinforcement (developed for tools)
- exchangeable inserts: special polyamide with glass fibre reinforcement (developed for tools)
- adapter: brass

Shop packaging

Euro set CH/FR Professional
in toolbox
complete

69 739 10

Euro set CH/FR

Part no.

for connecting a pressure regulator with a Shell-F connection to gas cylinders with common European connections

Euro set CH/FR

consisting of adapters FR1 to FR4

69 739 00

Individual nozzles

Adapter FR1: Italy, Switzerland

Shell-F M x M10 x 1 M

69 739 31

Adapter FR2: Greece, Italy, Austria, Slovenia

Shell-F M x Ital.A F

69 739 32

Adapter FR3: UK, Finland, Iceland, Norway, Portugal, Sweden

Shell-F M x Primus M

69 739 33

Adapter FR4: Germany, UK, Ireland, Croatia, Latvia, Luxembourg, Macedonia, Montenegro, Netherlands, Austria, Poland, Russia, Serbia, Slovakia, Slovenia, Spain, Czech Republic

Shell-F M x W21.8 x 1/14 lh F

69 739 34

Shop packaging

Euro set CH/FR

consisting of adapters FR1 to FR4

69 739 00

Individual nozzles

Adapter FR4: Germany, UK, Ireland, Croatia, Latvia, Luxembourg, Macedonia, Montenegro, Netherlands, Austria, Poland, Russia, Serbia, Slovakia, Slovenia, Spain, Czech Republic

Shell-F M x W21.8 x 1/14 lh F

69 739 04



Pipe system



Euro adapter

Part no.

for connecting a pressure regulator with a German connection to a gas cylinder

Shop packaging

Euro adapter

KLF M x POL

62 504 00

KLF M x Brit.POL

62 504 01

KLF M x POL-WF

62 504 02



Adapter International

Part no.

for connecting a pressure regulator with a POL connection to a gas cylinder

Advantages and equipment

- version with combined fitting for optional connection to 5, 11 or 33 kg gas cylinders

Shop packaging

Adapter International

KLF x POL F

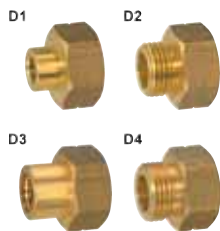
69 727 00

Komb.A x Brit.POL F

62 523 01

EU-Shell x POL F

69 727 01



Euro filling set D

Part no.

for filling German gas cylinders through authorised European filling stations

Euro filling set D

consisting of filling adapters D1 to D4

09 738 00

Individual nozzles

Filling adapter D1: Italy, Switzerland

M10 x 1 F x KLF F

09 738 31

Filling adapter D2: Greece, Italy, Austria, Slovenia

Ital.AM x KLF F

09 738 32

Filling adapter D3: UK, Finland, Iceland, Norway, Portugal, Sweden

Primus F x KLF F

09 738 33

Filling adapter D4: Belgium, UK, France, Ireland, Croatia, Latvia, Luxembourg, Macedonia, Montenegro, Netherlands, Switzerland, Serbia, Slovakia, Slovenia, Spain, Czech Republic

W21.8 x 1/14 lh M x KLF F

09 738 34

Shop packaging

Euro filling set D

consisting of filling adapters D1 to D4

69 738 00

Individual nozzles

Filling adapter D1: Italy, Switzerland

M10 x 1 F x KLF F

69 738 07

Filling adapter D2: Greece, Italy, Austria, Slovenia

Ital.AM x KLF F

69 738 08

Filling adapter D3: UK, Finland, Iceland, Norway, Portugal, Sweden

Primus F x KLF F

69 738 09

Filling adapter D4: Belgium, UK, France, Ireland, Croatia, Latvia, Luxembourg, Macedonia, Montenegro, Netherlands, Switzerland, Serbia, Slovakia, Slovenia, Spain, Czech Republic

W21.8 x 1/14 lh M x KLF F

69 738 02

Pipe system

Clip-on adapter

Part no.

for connecting a pressure regulator with a German connection to gas cylinders with clip-on connection

Advantages and equipment

- integrated shut-off valve
- the shut-off valve can be opened or closed only when the adapter is connected

Clip-on adapter

JUMBO 35 mm version

for Denmark, UK, Finland, France, Ireland, Norway, Portugal, Sweden, Spain, Cyprus

Clip-On (G.56) x KLF M

20 036 35

Shop packaging

Clip-on adapter

21 mm version

for Denmark, UK, Ireland

Clip-On (G.53) x KLF M

80 036 00

Locking screw

Part no.

as a secure cover to protect against damage or contamination of the inlet connector of pressure regulators or high pressure hose assemblies

useful if the connection between the gas cylinders and fittings is disconnected or the gas system is at a standstill for a long period of time

Advantages and equipment

- with fastening clip

Technical data

- material: plastic
- male thread: W21.8 x 1/14 lh

Note

- The locking screw must not be used on regulators with a gas non-return valve, such as Caramatic BasicTwo!
- The pressure regulator is not included in the scope of delivery!

Shop packaging

Locking screw

for KLF, GF, Kombi and Shell coupling nuts

60 300 92



Pipe system



Hull / wall duct

Part no.

to guide the regulator ventilation line of the pre-pressure regulator through the hull or vehicle wall

Advantages and equipment

- simple and secure assembly through the hull or vehicle wall
- avoidance of damage to the ventilation line through assembly near the pre-pressure regulator
- adaptable to all hull and vehicle wall thicknesses thanks to various versions from 6 to 40 mm

Technical data

- | | | |
|-------------|---------------------------------|---------------------|
| • material: | hull / wall duct: | chrome-plated brass |
| | sealing for inside and outside: | teflon |
| | nut and washer for inside: | stainless steel |

Hull / wall duct

for wall thicknesses of 6 to 20 mm

11 445 20

for wall thicknesses up to 8 mm

11 445 08

for wall thicknesses of 15 to 40 mm

11 445 40


Pipe system



Adapter

Part no.

for use in piping and fittings

Shop packaging 

Adapter

female thread x pipe socket

1/2 UNF F x pipe socket 8

62 523 00

female thread x compression fitting

with coupling nut type M and olive type DU

1/2 UNF F x compr. fit. 8

62 527 00

pipe socket x compression fitting

with coupling nut type M and olive type D-MS

pipe socket 8 x compr. fit. 10 series L

62 082 00

male thread x compression fitting

with coupling nut type M-MS and olive type D-MS

G 1/4 lh M x compr. fit. 8

74 516 00

male thread x soldering socket for outer pipe diameter

G 1/4 lh M x 8 mm

74 515 00

coupling nut x pipe socket

with coupling nut type M and olive type D assembled

G 1/4 lh nut x pipe socket 8 90°

64 046 00

with coupling nut type M and olive type DU assembled

G 1/4 lh nut x pipe socket 8

64 047 00

coupling nut x male thread

G 1/2 FD nut x G 1/4 lh M

62 501 00

Pipe system



Fitting

Part no.

for the connection of a low pressure regulator type EN61, EN61-DS or EN71 with a German small cylinder connector to the Caramatic SwitchTwo

Shop packaging

Fitting

M20 x 1.5 M x KLF M

71 508 00

M20 x 1.5 M x Shell-F M

71 508 04

Accessories

Adapter coupling nut x pipe socket 8

64 047 00

Straight compression fitting type G compr. fit. 8 x compr. fit. 8

67 702 00

Straight reducing compression fitting type GR compr. fit. 10 x compr. fit. 8

67 727 00



Fitting for piping

Part no.

precision steel pipe with assembled nut and olive, for assembly on the conical connection of a compression fitting

Shop packaging

Fitting for piping

with coupling nut type M and olive type D assembled

pipe socket 8 x pipe socket 8 x 50 mm

62 524 00

pipe socket 10 x pipe socket 10 x 50 mm

62 524 02



Adapter

Part no.

to connect regulators, hose assemblies, fittings and piping

Shop packaging

Adapter

G 1/4 lh M x pipe socket 8

74 040 00



Hose coupling

Part no.

for connecting and extending hose assemblies

Technical data

• material: brass

Shop packaging

Hose coupling

G 1/4 lh M x G 1/4 lh M

74 013 00



90° fitting

Part no.

for use with hose assemblies and fittings

Technical data

• material: brass

Shop packaging

90° fitting

G 1/4 lh nut x G 1/4 lh M

64 048 00

Pipe system



-30 °C



Medium pressure hose assembly rubber

Part no.

to connect fittings with a gas BBQ, such as from the Outdoorchef series

Technical data

- maximum admissible pressure: PS 10 bar
- hose: rubber with textile lining
- cold resistant up to -30 °C

Note

- Our hose assemblies are supplied with a tag and notice of the year of replacement.

Medium pressure hose assembly rubber

hose dimensions 6.3 x 3.5 mm

connections: coupling nut x coupling nut

G 1/4 lh nut x 5/8 UNF nut x 600 mm

04 508 01

G 1/4 lh nut x 5/8 UNF nut x 800 mm

04 508 04

G 1/4 lh nut x 5/8 UNF nut x 1000 mm

04 508 10

Shop packaging

Medium pressure hose assembly rubber

hose dimensions 6.3 x 3.5 mm

connections: coupling nut x coupling nut

G 1/4 lh nut x 5/8 UNF nut x 600 mm

64 508 02

G 1/4 lh nut x 5/8 UNF nut x 1000 mm

64 508 00

Pipe system



-30 °C



Medium pressure hose assembly rubber

Part no.

to connect fittings, consumer equipment and piping

Conformity

- DVGW approved

Technical data

- maximum admissible pressure: PS 10 bar
- hose: rubber with textile lining
- cold resistant up to -30 °C

Note

- Our hose assemblies are supplied with a tag and notice of the year of replacement.

Medium pressure hose assembly rubber

hose dimensions 6.3 x 3.5 mm

connections: coupling nut x compression fitting
with coupling nut type M and olive type D

G 1/4 lh nut	x	compr. fit. 8	x	300 mm	04 401 00
G 1/4 lh nut	x	compr. fit. 8	x	400 mm	04 402 00
G 1/4 lh nut	x	compr. fit. 8	x	450 mm	04 401 02
G 1/4 lh nut	x	compr. fit. 8	x	500 mm	04 403 00
G 1/4 lh nut	x	compr. fit. 8	x	600 mm	04 404 00
G 1/4 lh nut	x	compr. fit. 8	x	750 mm	04 405 01
G 1/4 lh nut	x	compr. fit. 8	x	800 mm	04 405 00
G 1/4 lh nut	x	compr. fit. 8	x	1000 mm	04 406 00
G 1/4 lh nut	x	compr. fit. 8	x	1500 mm	04 408 00
G 1/4 lh nut	x	compr. fit. 8	x	2000 mm	04 422 00
G 1/4 lh nut	x	compr. fit. 8	x	2500 mm	04 410 00
G 1/4 lh nut	x	compr. fit. 8	x	3000 mm	04 423 00
G 1/4 lh nut	x	compr. fit. 8	x	5000 mm	04 413 00
G 1/4 lh nut	x	compr. fit. 10	x	300 mm	04 409 00
G 1/4 lh nut	x	compr. fit. 10	x	400 mm	04 409 03
G 1/4 lh nut	x	compr. fit. 10	x	750 mm	04 409 07
G 1/4 lh nut	x	compr. fit. 10	x	1000 mm	04 409 02
G 1/4 lh nut	x	compr. fit. 10	x	2000 mm	04 409 04

connections: coupling nut x pipe socket

G 1/4 lh nut	x	pipe socket 8	x	300 mm	04 436 01
G 1/4 lh nut	x	pipe socket 8	x	400 mm	04 436 02
G 1/4 lh nut	x	pipe socket 8	x	800 mm	04 436 09
G 1/4 lh nut	x	pipe socket 8	x	1000 mm	04 436 00
G 1/4 lh nut	x	pipe socket 8	x	1500 mm	04 436 06
G 1/4 lh nut	x	pipe socket 8	x	2000 mm	04 436 10

connections: coupling nut x coupling nut

G 1/4 lh nut	x	G 1/4 lh nut	x	400 mm	04 454 02
G 1/4 lh nut	x	G 1/4 lh nut	x	800 mm	04 407 00
G 1/4 lh nut	x	G 1/4 lh nut	x	1000 mm	04 454 00
G 1/4 lh nut	x	G 1/4 lh nut	x	1500 mm	04 455 00
G 1/4 lh nut	x	G 1/4 lh nut	x	2000 mm	04 456 00
G 1/4 lh nut	x	G 1/4 lh nut	x	3000 mm	04 457 00
G 1/4 lh nut	x	G 1/4 lh nut	x	5000 mm	04 457 01

Pipe system



Medium pressure hose assembly rubber

Part no.

connections: coupling nut x plug-in fitting

G 1/4 lh nut	x	plug-in fitting	x	300 mm	04 220 00
G 1/4 lh nut	x	plug-in fitting	x	400 mm	04 221 00
G 1/4 lh nut	x	plug-in fitting	x	800 mm	04 222 00
G 1/4 lh nut	x	plug-in fitting	x	1000 mm	04 223 00
G 1/4 lh nut	x	plug-in fitting	x	1500 mm	04 224 00
G 1/4 lh nut	x	plug-in fitting	x	2000 mm	04 225 00
G 1/4 lh nut	x	plug-in fitting	x	2500 mm	04 226 00
G 1/4 lh nut	x	plug-in fitting	x	3000 mm	04 227 00
G 1/4 lh nut	x	plug-in fitting	x	5000 mm	04 227 05

Shop packaging

Medium pressure hose assembly rubber

hose dimensions 6.3 x 3.5 mm

connections: coupling nut x compression fitting with coupling nut type M and olive type D

G 1/4 lh nut	x	compr. fit. 8	x	300 mm	64 401 00
G 1/4 lh nut	x	compr. fit. 8	x	400 mm	64 402 00
G 1/4 lh nut	x	compr. fit. 8	x	450 mm	64 401 04
G 1/4 lh nut	x	compr. fit. 8	x	500 mm	64 403 00
G 1/4 lh nut	x	compr. fit. 8	x	600 mm	64 404 00
G 1/4 lh nut	x	compr. fit. 8	x	750 mm	64 405 01
G 1/4 lh nut	x	compr. fit. 8	x	800 mm	64 405 00
G 1/4 lh nut	x	compr. fit. 8	x	1000 mm	64 406 00
G 1/4 lh nut	x	compr. fit. 8	x	1500 mm	64 408 00
G 1/4 lh nut	x	compr. fit. 8	x	2000 mm	64 422 00
G 1/4 lh nut	x	compr. fit. 8	x	2500 mm	64 410 00
G 1/4 lh nut	x	compr. fit. 8	x	3000 mm	64 423 01
G 1/4 lh nut	x	compr. fit. 8	x	5000 mm	64 413 01
G 1/4 lh nut	x	compr. fit. 10	x	400 mm	64 409 00
G 1/4 lh nut	x	compr. fit. 10	x	750 mm	64 409 02
G 1/4 lh nut	x	compr. fit. 10	x	1000 mm	64 409 07
G 1/4 lh nut	x	compr. fit. 10	x	2000 mm	64 409 08

connections: coupling nut x pipe socket

G 1/4 lh nut	x	pipe socket 8	x	300 mm	64 436 02
G 1/4 lh nut	x	pipe socket 8	x	400 mm	64 436 03

connections: coupling nut x coupling nut

G 1/4 lh nut	x	G 1/4 lh nut	x	400 mm	64 454 08
G 1/4 lh nut	x	G 1/4 lh nut	x	800 mm	64 407 00
G 1/4 lh nut	x	G 1/4 lh nut	x	1000 mm	64 454 00
G 1/4 lh nut	x	G 1/4 lh nut	x	1500 mm	64 455 00
G 1/4 lh nut	x	G 1/4 lh nut	x	2000 mm	64 456 00
G 1/4 lh nut	x	G 1/4 lh nut	x	3000 mm	64 457 00
G 1/4 lh nut	x	G 1/4 lh nut	x	5000 mm	64 457 03

connections: coupling nut x plug-in fitting

G 1/4 lh nut	x	plug-in fitting	x	300 mm	64 220 00
G 1/4 lh nut	x	plug-in fitting	x	400 mm	64 221 01
G 1/4 lh nut	x	plug-in fitting	x	800 mm	64 222 00
G 1/4 lh nut	x	plug-in fitting	x	1000 mm	64 223 00
G 1/4 lh nut	x	plug-in fitting	x	1500 mm	64 224 00
G 1/4 lh nut	x	plug-in fitting	x	2000 mm	64 225 00
G 1/4 lh nut	x	plug-in fitting	x	2500 mm	64 226 00
G 1/4 lh nut	x	plug-in fitting	x	3000 mm	64 227 01
G 1/4 lh nut	x	plug-in fitting	x	5000 mm	64 227 00

Pipe system

Medium pressure hose assembly plastic

Part no.

to connect fittings, consumer equipment and piping

Conformity

- DVGW approved

Technical data

- maximum admissible pressure: PS 10 bar
- hose: plastic with textile lining

Note

- Our hose assemblies are supplied with a tag and notice of the year of replacement.

Medium pressure hose assembly plastic

hose dimensions 6.3 x 3.5 mm

connections: coupling nut x compression fitting

with coupling nut type M and olive type D

G 1/4 lh nut	x	compr. fit. 8	x	300 mm	04 401 30
G 1/4 lh nut	x	compr. fit. 8	x	400 mm	04 402 30
G 1/4 lh nut	x	compr. fit. 8	x	450 mm	04 401 27
G 1/4 lh nut	x	compr. fit. 8	x	500 mm	04 403 30
G 1/4 lh nut	x	compr. fit. 8	x	600 mm	04 404 30
G 1/4 lh nut	x	compr. fit. 8	x	750 mm	04 405 31
G 1/4 lh nut	x	compr. fit. 8	x	800 mm	04 405 30
G 1/4 lh nut	x	compr. fit. 8	x	1000 mm	04 406 30
G 1/4 lh nut	x	compr. fit. 8	x	1500 mm	04 408 30
G 1/4 lh nut	x	compr. fit. 8	x	2000 mm	04 422 30
G 1/4 lh nut	x	compr. fit. 8	x	2500 mm	04 410 30
G 1/4 lh nut	x	compr. fit. 8	x	3000 mm	04 423 30
G 1/4 lh nut	x	compr. fit. 8	x	5000 mm	04 413 30
G 1/4 lh nut	x	compr. fit. 10	x	400 mm	04 409 31
G 1/4 lh nut	x	compr. fit. 10	x	800 mm	04 409 33
G 1/4 lh nut	x	compr. fit. 10	x	1000 mm	04 409 35

connections: coupling nut x male thread

G 1/4 lh nut	x	G 1/4 lh M	x	2000 mm	04 660 00
G 1/4 lh nut	x	G 1/4 lh M	x	3000 mm	04 661 00

connections: coupling nut x coupling nut


G 1/4 lh nut	x	G 1/4 lh nut	x	400 mm	04 454 34
G 1/4 lh nut	x	G 1/4 lh nut	x	800 mm	04 407 30
G 1/4 lh nut	x	G 1/4 lh nut	x	1000 mm	04 454 30
G 1/4 lh nut	x	G 1/4 lh nut	x	1500 mm	04 455 30
G 1/4 lh nut	x	G 1/4 lh nut	x	2000 mm	04 456 30
G 1/4 lh nut	x	G 1/4 lh nut	x	3000 mm	04 457 30
G 1/4 lh nut	x	G 1/4 lh nut	x	5000 mm	04 458 30



Pipe system

Medium pressure hose assembly plastic

Part no.

Shop packaging 

Medium pressure hose assembly plastic
hose dimensions 6.3 x 3.5 mm
connections: coupling nut x compression fitting
with coupling nut type M and olive type D

G 1/4 lh nut	x	compr. fit. 8	x	300 mm	64 401 03
G 1/4 lh nut	x	compr. fit. 8	x	400 mm	64 402 02
G 1/4 lh nut	x	compr. fit. 8	x	450 mm	64 401 05
G 1/4 lh nut	x	compr. fit. 8	x	750 mm	64 405 07
G 1/4 lh nut	x	compr. fit. 8	x	800 mm	64 405 03
G 1/4 lh nut	x	compr. fit. 8	x	1000 mm	64 406 02
G 1/4 lh nut	x	compr. fit. 8	x	1500 mm	64 408 02
G 1/4 lh nut	x	compr. fit. 8	x	2000 mm	64 422 02
G 1/4 lh nut	x	compr. fit. 8	x	3000 mm	64 423 00
G 1/4 lh nut	x	compr. fit. 8	x	5000 mm	64 413 00
G 1/4 lh nut	x	compr. fit. 10	x	400 mm	64 409 09

connections: coupling nut x male thread

G 1/4 lh nut	x	G 1/4 lh M	x	3000 mm	64 661 00
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connections: coupling nut x coupling nut

G 1/4 lh nut	x	G 1/4 lh nut	x	400 mm	64 454 03
G 1/4 lh nut	x	G 1/4 lh nut	x	800 mm	64 407 01
G 1/4 lh nut	x	G 1/4 lh nut	x	1000 mm	64 454 02
G 1/4 lh nut	x	G 1/4 lh nut	x	1500 mm	64 455 01
G 1/4 lh nut	x	G 1/4 lh nut	x	2000 mm	64 456 01
G 1/4 lh nut	x	G 1/4 lh nut	x	3000 mm	64 457 01
G 1/4 lh nut	x	G 1/4 lh nut	x	5000 mm	64 458 00

Pipe system



-30 °C



Medium pressure hose assembly corrosion resistant

Part no.

to connect fittings, consumer equipment and piping

Conformity

- DVGW approved

Technical data

- maximum admissible pressure: PS 10 bar
- material: connections: brass
compressive sleeves: stainless steel
- hose: rubber with textile lining
- cold resistant up to -30 °C

Note

- Our hose assemblies are supplied with a tag and notice of the year of replacement.

Medium pressure hose assembly corrosion resistant

hose dimensions 6.3 x 3.5 mm

connections: compression fitting x compression fitting
with coupling nut type M-MS and olive type D-MS

compr. fit. 8	x	compr. fit. 8	x	400 mm	04 440 06
compr. fit. 8	x	compr. fit. 8	x	600 mm	04 440 10
compr. fit. 8	x	compr. fit. 8	x	800 mm	04 440 07
compr. fit. 8	x	compr. fit. 8	x	1000 mm	04 440 11

connections: compression fitting x pipe socket
with coupling nut type M-MS and olive type D-MS

compr. fit. 8	x	pipe socket 8	x	400 mm	04 440 03
compr. fit. 8	x	pipe socket 8	x	600 mm	04 440 05
compr. fit. 8	x	pipe socket 8	x	800 mm	04 440 04
compr. fit. 8	x	pipe socket 8	x	1000 mm	04 440 17

connections: pipe socket x pipe socket

pipe socket 8	x	pipe socket 8	x	400 mm	04 441 00
pipe socket 8	x	pipe socket 8	x	600 mm	04 441 03
pipe socket 8	x	pipe socket 8	x	800 mm	04 441 02
pipe socket 8	x	pipe socket 8	x	1000 mm	04 441 01

connections: coupling nut x compression fitting
with coupling nut type M-MS and olive type D-MS

G 1/4 lh nut	x	compr. fit. 8	x	400 mm	04 440 01
G 1/4 lh nut	x	compr. fit. 8	x	600 mm	04 440 18
G 1/4 lh nut	x	compr. fit. 8	x	800 mm	04 440 21
G 1/4 lh nut	x	compr. fit. 8	x	1000 mm	04 440 36

connections: coupling nut x pipe socket

G 1/4 lh nut	x	pipe socket 8	x	400 mm	04 440 00
G 1/4 lh nut	x	pipe socket 8	x	600 mm	04 440 19
G 1/4 lh nut	x	pipe socket 8	x	800 mm	04 440 09
G 1/4 lh nut	x	pipe socket 8	x	1000 mm	04 440 08

connections: coupling nut x coupling nut

G 1/4 lh nut	x	G 1/4 lh nut	x	400 mm	04 440 22
G 1/4 lh nut	x	G 1/4 lh nut	x	600 mm	04 407 15
G 1/4 lh nut	x	G 1/4 lh nut	x	800 mm	04 440 37
G 1/4 lh nut	x	G 1/4 lh nut	x	1000 mm	04 454 15

connections: coupling nut x plug-in fitting

G 1/4 lh nut	x	plug-in fitting	x	1500 mm	04 440 40
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hose dimensions 9.0 x 3.5 mm


connections: coupling nut x compression fitting
with coupling nut type M-MS and olive type D-MS

G 1/2 lh nut	x	compr. fit. 12	x	400 mm	04 444 11
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Pipe system

Medium pressure hose assembly corrosion resistant

Part no.

Shop packaging 

Medium pressure hose assembly corrosion resistant

hose dimensions 6.3 x 3.5 mm

connections: compression fitting x compression fitting
with coupling nut type M-MS and olive type D-MS

compr. fit. 8 x compr. fit. 8 x 400 mm

64 440 06

compr. fit. 8 x compr. fit. 8 x 600 mm

64 440 23

compr. fit. 8 x compr. fit. 8 x 800 mm

64 440 09

connections: compression fitting x pipe socket
with coupling nut type M-MS and olive type D-MS

compr. fit. 8 x pipe socket 8 x 400 mm

64 440 04

compr. fit. 8 x pipe socket 8 x 600 mm

64 440 22

connections: pipe socket x pipe socket

pipe socket 8 x pipe socket 8 x 600 mm

64 441 03

connections: coupling nut x compression fitting
with coupling nut type M-MS and olive type D-MS

G 1/4 lh nut x compr. fit. 8 x 400 mm

64 440 02

G 1/4 lh nut x compr. fit. 8 x 600 mm

64 440 12

G 1/4 lh nut x compr. fit. 8 x 800 mm

64 440 14

G 1/4 lh nut x compr. fit. 8 x 1000 mm

64 440 13

connections: coupling nut x pipe socket

G 1/4 lh nut x pipe socket 8 x 400 mm

64 440 00

G 1/4 lh nut x pipe socket 8 x 600 mm

64 440 25

G 1/4 lh nut x pipe socket 8 x 1000 mm

64 440 11

connections: coupling nut x coupling nut

G 1/4 lh nut x G 1/4 lh nut x 400 mm

64 440 15

G 1/4 lh nut x G 1/4 lh nut x 1000 mm

64 454 11

connections: coupling nut x plug-in fitting

G 1/4 lh nut x plug-in fitting x 1500 mm

64 440 40

Pipe system

NEW


Quick-acting stop valve type DSV

Part no.

quick-closing valve, only completely open or closed setting

Advantages and equipment

- activation element: twist grip
- low pressure loss thanks to optimised function

Conformity

- DIN DVGW approved

Technical data

- maximum permissible pressure: PS 16 bar
- material: housing: brass, nickel-plated
gaskets: NBR
twist grip: PA6 GB15

Quick-acting stop valve type DSV

without mounting bracket

compression fitting x compression fitting

with coupling nut type M and olive type D

compr. fit. 6 x compr. fit. 6

03 700 00

compr. fit. 8 x compr. fit. 8

03 701 00

compr. fit. 10 x compr. fit. 10

03 702 00

with coupling nut type M and olive type D-MS

compr. fit. 6 x compr. fit. 6

03 700 06

compr. fit. 8 x compr. fit. 8

03 701 06

compr. fit. 10 x compr. fit. 10

03 702 06

2 x compression fitting x compression fitting

with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8 x compr. fit. 8

03 722 00

compression fitting x pipe socket

with coupling nut type M and olive type D

compr. fit. 8 x pipe socket 8

03 723 00

Shop packaging

Quick-acting stop valve type DSV

without mounting bracket

compression fitting x compression fitting

with coupling nut type M and olive type D

compr. fit. 6 x compr. fit. 6

63 700 00

compr. fit. 8 x compr. fit. 8

63 701 00

compr. fit. 10 x compr. fit. 10

63 702 00

with coupling nut type M and olive type D-MS

compr. fit. 6 x compr. fit. 6

63 700 06

compr. fit. 8 x compr. fit. 8

63 701 06

compr. fit. 10 x compr. fit. 10

63 702 06

2 x compression fitting x compression fitting

with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8 x compr. fit. 8

63 722 00

compression fitting x pipe socket

with coupling nut type M and olive type D

compr. fit. 8 x pipe socket 8

63 723 00

Pipe system



Fixing bracket

Part no.

to fasten a quick-acting stop valve or a control valve

Technical data

- material: steel

Fixing bracket

17 mm, for 6, 8 and 10 mm valves

03 700 70

Shop packaging

Fixing bracket

17 mm, for 6, 8 and 10 mm valves

63 700 70

Pipe system



Information about compression fittings

For the correct selection and assembly of compression fittings, please refer to the GOK assembly manual and the data sheets for compression fittings and screw-in connectors (at www.gok.de under Download Center / Technical Documentation / Installation instructions or Data sheets).

If you are installing a compression fitting with copper or aluminium pipe, you must use a reinforcement ring. For aluminium pipes, use a reinforcement ring made of steel!

All compression fittings are approved by the DVGW.

Straight compression fitting type G

Part no.

EN ISO 8434-1 - SC

Straight compression fitting type G
with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8 series L

compr. fit. 10 x compr. fit. 10 series L

07 702 00

07 703 00

Shop packaging

Straight compression fitting type G
with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8 series L

compr. fit. 10 x compr. fit. 10 series L

67 702 00

67 703 00

Elbow compression fitting type W

Part no.

EN ISO 8434-1 - EC

Elbow compression fitting type W
with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8 series L

compr. fit. 10 x compr. fit. 10 series L

07 708 00

07 709 00

Shop packaging

Elbow compression fitting type W
with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8 series L

compr. fit. 10 x compr. fit. 10 series L

67 708 00

67 709 00

T-shape compression fitting type T

Part no.

EN ISO 8434-1 - TC

T-shape compression fitting type T
with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8 x compr. fit. 8 series L

compr. fit. 10 x compr. fit. 10 x compr. fit. 10 series L

07 714 00

07 715 00

Shop packaging

T-shape compression fitting type T
with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8 x compr. fit. 8 series L

compr. fit. 10 x compr. fit. 10 x compr. fit. 10 series L

67 714 00

67 715 02



Pipe system



Straight reducing compression fitting type GR

Part no.

EN ISO 8434-1 - RDSC

Straight reducing compression fitting type GR
with coupling nut type M and olive type D
compr. fit. 10 x compr. fit. 8 series L

07 727 00

Shop packaging

Straight reducing compression fitting type GR
with coupling nut type M and olive type D
compr. fit. 10 x compr. fit. 8 series L

67 727 00



Elbow reducing compression fitting type WR

Part no.

EN ISO 8434-1 - RDEC

Elbow reducing compression fitting type WR
with coupling nut type M and olive type D
compr. fit. 10 x compr. fit. 8 series L

07 734 00



T-shape reducing compression fitting type TR

Part no.

EN ISO 8434-1 - RDBTC or RDRTC

T-shape reducing compression fitting type TR
with coupling nut type M and olive type D
compr. fit. 8 x compr. fit. 10 x compr. fit. 8 series L
compr. fit. 10 x compr. fit. 8 x compr. fit. 10 series L

07 748 00

07 763 00

Shop packaging

T-shape reducing compression fitting type TR
with coupling nut type M and olive type D
compr. fit. 10 x compr. fit. 8 x compr. fit. 10 series L

67 763 00



Straight screw-in compression fitting conical type GERK

Part no.

DIN 2353 - type B with conical screwed plug DIN 3852-2 type C

Note

- Screw connections with conical male thread R for cylindrical female threads Rp may be used only with components made from suitably ductile materials (e.g. steel, brass or aluminium).

Straight screw-in compression fitting conical type GERK
with coupling nut type M and olive type D
compr. fit. 8 x R 1/2 M series L

07 794 00

Shop packaging

Straight screw-in compression fitting conical type GERK
with coupling nut type M and olive type D
compr. fit. 8 x R 1/2 M series L

67 794 00

Pipe system



Elbow screw-in compression fitting conical type WERK

Part no.

DIN 2353 - type G with conical screwed plug DIN 3852-2 - type C

Note

- Screw connections with conical male thread R for cylindrical female threads Rp may be used only with components made from suitably ductile materials (e.g. steel, brass or aluminium).

Elbow screw-in compression fitting conical type WERK
with coupling nut type M and olive type D

compr. fit. 8 x R 1/2 M series L

07 051 00

Shop packaging

Elbow screw-in compression fitting conical type WERK
with coupling nut type M and olive type D

compr. fit. 8 x R 1/2 M series L

67 051 00



Straight screw-on compression fitting type GAI

Part no.

one side compression fitting, other side female pipe thread tapped hole
DIN 3852-2 - type Y without counterbore, short version

Straight screw-on compression fitting type GAI
with coupling nut type M and olive type D

compr. fit. 8 x G 1/2 F series L

07 768 00

Shop packaging

Straight screw-on compression fitting type GAI
with coupling nut type M and olive type D

compr. fit. 8 x G 1/2 F series L

67 768 00



Elbow screw-on compression fitting type WAI

Part no.

one side compression fitting, other side female pipe thread tapped hole
DIN 3852-2 - type Y without counterbore, short version

Elbow screw-on compression fitting type WAI
with coupling nut type M and olive type D

compr. fit. 8 x G 1/2 F series L

07 780 00

Shop packaging

Elbow screw-on compression fitting type WAI
with coupling nut type M and olive type D

compr. fit. 8 x G 1/2 F series L

67 780 00



Straight reducer insert type RED

Part no.

connection reducer fitting based on EN ISO 8434-1, one side pipe socket with outside diameter, other side compression fitting

Straight reducer insert type RED
with coupling nut type M and olive type D

pipe socket 10 x compr. fit. 8 series L

07 223 00

Shop packaging

Straight reducer insert type RED
with coupling nut type M and olive type D

pipe socket 10 x compr. fit. 8 series L

67 223 00

Pipe system



Adjustable elbow compression fitting type EVW

Part no.

compression fitting adjustable in direction, based on EN ISO 8434-1, one side compression fitting, other side pipe socket with outside diameter, 90° elbow

Adjustable elbow compression fitting type EVW
with coupling nut type M and olive type D

compr. fit. 8 x pipe socket 8 series L

07 872 00

compr. fit. 10 x pipe socket 10 series L

07 873 00

Shop packaging

Adjustable elbow compression fitting type EVW
with coupling nut type M and olive type D

compr. fit. 8 x pipe socket 8 series L

67 872 00

compr. fit. 10 x pipe socket 10 series L

67 873 01



Straight bulkhead compression fitting type SV

Part no.

EN ISO 8434-1 - BHSC

Straight bulkhead compression fitting type SV
with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8 series L

07 354 00

compr. fit. 10 x compr. fit. 10 series L

07 355 00

Shop packaging

Straight bulkhead compression fitting type SV
with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8 series L

67 354 00



Elbow bulkhead compression fitting type WSV

Part no.

EN ISO 8434-1 - BHEC

Elbow bulkhead compression fitting type WSV
with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8 series L

07 371 00

compr. fit. 10 x compr. fit. 10 series L

07 372 00

Shop packaging

Elbow bulkhead compression fitting type WSV
with coupling nut type M and olive type D

compr. fit. 8 x compr. fit. 8 series L

67 371 00

Pipe system



Information about brass compression fittings

For the correct selection and assembly of compression fittings, please refer to the GOK assembly manual and the data sheets for compression fittings and screw-in connectors (at www.gok.de under Download Center / Technical Documentation / Installation instructions or Data sheets).

Material: brass (CW614N or CW617N).

All compression fittings are approved by the DVGW.

Straight compression fitting type G-MS

Part no.



EN ISO 8434-1 - SC

Straight compression fitting type G-MS
with coupling nut type M-MS and olive type D-MS
compr. fit. 8 x compr. fit. 8 series L

07 602 00

Shop packaging

Straight compression fitting type G-MS
with coupling nut type M-MS and olive type D-MS
compr. fit. 8 x compr. fit. 8 series L

67 602 01

Elbow compression fitting type W-MS

Part no.



EN ISO 8434-1 - EC

Elbow compression fitting type W-MS
with coupling nut type M-MS and olive type D-MS
compr. fit. 8 x compr. fit. 8 series L

07 608 00

Shop packaging

Elbow compression fitting type W-MS
with coupling nut type M-MS and olive type D-MS
compr. fit. 8 x compr. fit. 8 series L

67 608 01

T-shape compression fitting type T-MS

Part no.



EN ISO 8434-1 - TC

T-shape compression fitting type T-MS
with coupling nut type M-MS and olive type D-MS
compr. fit. 8 x compr. fit. 8 x compr. fit. 8 series L

07 614 00

Shop packaging

T-shape compression fitting type T-MS
with coupling nut type M-MS and olive type D-MS
compr. fit. 8 x compr. fit. 8 x compr. fit. 8 series L

67 614 01

Straight bulkhead compression fitting type SV-MS

Part no.



EN ISO 8434-1 - BHSC

Straight bulkhead compression fitting type SV-MS
with coupling nut type M-MS and olive type D-MS
compr. fit. 8 x compr. fit. 8 series L

07 880 00

Shop packaging

Straight bulkhead compression fitting type SV-MS
with coupling nut type M-MS and olive type D-MS
compr. fit. 8 x compr. fit. 8 series L

67 880 01

Pipe system



Elbow bulkhead compression fitting type WSV-MS

Part no.

EN ISO 8434-1 - BHEC

Elbow bulkhead compression fitting type WSV-MS
with coupling nut type M-MS and olive type D-MS
with washers


compr. fit. 8 x compr. fit. 8 series L

07 681 05

without washers

compr. fit. 8 x compr. fit. 8 series L

07 681 00

Shop packaging 

Elbow bulkhead compression fitting type WSV-MS
with coupling nut type M-MS and olive type D-MS
with washers

compr. fit. 8 x compr. fit. 8 series L

67 681 05

without washers

compr. fit. 8 x compr. fit. 8 series L

67 681 01

Pipe system



Information about stainless steel compression fittings

For the correct assembly of stainless steel compression fittings, we recommend that you use a pre-assembly socket and a lubricant.

For the correct selection and assembly of compression fittings, please refer to the GOK assembly manual and the data sheets for compression fittings and screw-in connectors (at www.gok.de under Download Center / Technical Documentation / Installation instructions or Data sheets).

Material: stainless steel (1.4571).

All compression fittings are approved by the DVGW.

Straight compression fitting stainless steel type G-X

Part no.

EN ISO 8434-1 - SC

Straight compression fitting stainless steel type G-X
with coupling nut type M-X and olive type D-X

compr. fit. 8 x compr. fit. 8 series L

compr. fit. 10 x compr. fit. 10 series L

07 502 00

07 503 00

Elbow compression fitting stainless steel type W-X

Part no.

EN ISO 8434-1 - EC

Elbow compression fitting stainless steel type W-X
with coupling nut type M-X and olive type D-X

compr. fit. 8 x compr. fit. 8 series L

compr. fit. 10 x compr. fit. 10 series L

07 508 00

07 509 00

T-shape compression fitting stainless steel type T-X

Part no.

EN ISO 8434-1 - TC

T-shape compression fitting stainless steel type T-X
with coupling nut type M-X and olive type D-X

compr. fit. 8 x compr. fit. 8 x compr. fit. 8 series L

compr. fit. 10 x compr. fit. 10 x compr. fit. 10 series L

07 514 00

07 515 00

Straight bulkhead compression fitting stainless steel type SV-X

Part no.

EN ISO 8434-1 - BHSC

Straight bulkhead compression fitting stainless steel type SV-X
with coupling nut type M-X and olive type D-X

compr. fit. 8 x compr. fit. 8 series L

07 570 00

Elbow bulkhead compression fitting stainless steel type WSV-X

Part no.

EN ISO 8434-1 - BHEC

Elbow bulkhead compression fitting stainless steel type WSV-X
with coupling nut type M-X and olive type D-X

compr. fit. 8 x compr. fit. 8 series L

07 580 00

Pipe system



Pre-assembly socket type VOMO

Part no.

When assembling stainless steel compression fittings, pre-assembly should be done only in the hardened pre-assembly socket.

Use lubricant for pre-assembly. Steel and brass compression fittings can also be pre-assembled in the pre-assembly socket.

Technical data

- material: steel, hardened

Pre-assembly socket type VOMO

8 M14 x 1.5 M

07 599 08

10 M16 x 1.5 M

07 599 10

Lubricant

Part no.

for pre-assembly and final assembly of stainless steel compression fittings

Lubricant

tube 100 g

07 599 50



Pipe system



Coupling nut type M

Part no.

EN ISO 8434-1 - N

for compression fittings according to DIN 2353 / EN ISO 8434-1, pursuant to DIN 3870 series LL

Technical data

- material: steel, zinc-coated

Coupling nut type M

8 M14 x 1.5 F series L spanner size 17

07 108 00

10 M16 x 1.5 F series L spanner size 19

07 109 00

Shop packaging

Coupling nut type M

8 M14 x 1.5 F series L spanner size 17 packaging unit: 3 units

67 108 00

10 M16 x 1.5 F series L spanner size 19 packaging unit: 3 units

67 109 00



Coupling nut type M-MS

Part no.

for compression fittings according to DIN 2353 / EN ISO 8434-1, pursuant to DIN 3870 series L and according to EN ISO 8434-1 - N

Technical data

- material: brass

Coupling nut type M-MS

8 M14 x 1.5 F series L

07 108 05

10 M16 x 1.5 F series L

07 109 05

Shop packaging

Coupling nut type M-MS

8 M14 x 1.5 F series L packaging unit: 3 units

67 108 06

10 M16 x 1.5 F series L packaging unit: 3 units

67 109 03



Coupling nut stainless steel type M-X

Part no.

EN ISO 8434-1 - N

for compression fitting according to DIN 2353 / EN ISO 8434-1

Technical data

- material: stainless steel

Coupling nut stainless steel type M-X

8 M14 x 1.5 F series L

07 551 00

10 M16 x 1.5 F series L

07 552 00



Blind plug for distributor valve

Part no.

to block pipes

Technical data

- maximum admissible pressure: PS 25 bar
- material: brass

Note

- Can only be used with coupling nut!

Shop packaging

Blind plug for distributor valve

8 packaging unit: 3 units

63 505 00

10 packaging unit: 3 units

63 515 00

Pipe system



Olive type D

Part no.

DIN 3861 - type A-St

Technical data

- material: steel, hardened
- surface protection: zinc-coated


Olive type D

8 series L

07 151 00

10 series L

07 152 00

Shop packaging 

Olive type D

8 series L packaging unit: 5 units

67 151 02

10 series L packaging unit: 5 units

67 152 03



Olive type D-MS

Part no.

DIN 3861 – type A-MS, e.g. for installing copper pipe

Technical data

- material: brass

Note

- Maximum permitted working pressure according to compression fitting data sheet


Olive type D-MS

8 series L

07 171 00

10 series L

07 172 00

Shop packaging 

Olive type D-MS

8 series L packaging unit: 5 units

67 171 00

10 series L packaging unit: 5 units

67 172 00



Olive stainless steel type D-X

Part no.

EN ISO 8434-1 - CR

DIN 3861 - type B-V

Technical data

- material: stainless steel

Olive stainless steel type D-X

8 series L

07 551 01

10 series L

07 552 01

Pipe system



Blind nut type BM

Part no.

for connections according to EN 560

Advantages and equipment

- with rubber gasket

Technical data

- material: brass

Blind nut type BM

1/4 lh nut

04 002 09

Shop packaging

Blind nut type BM

1/4 lh nut packaging unit: 2 units

64 002 02



Blind plug with coupling nut type BSL

Part no.

sealing plug with O-ring pursuant to EN ISO 8434-1 - PL with coupling nut pursuant to EN ISO 8434-1 - N for compression fittings pursuant to DIN 2353 / EN ISO 8434-1

Advantages and equipment

- tight sealing of piping
- blind plug cannot be lost

Blind plug with coupling nut type BSL

material: brass

8 M14 x 1.5 F series L

07 191 10

10 M16 x 1.5 F series L

07 192 10

Shop packaging

Blind plug with coupling nut type BSL

material: brass

8 M14 x 1.5 F series L packaging unit: 3 units

67 191 01

10 M16 x 1.5 F series L packaging unit: 3 units

67 192 00



Reinforcement ring type VSH

Part no.

EN ISO 8434-1 - sleeve

for thin-walled pipes and soft pipe materials, e.g. copper pipe in compression fittings pursuant to EN ISO 8434-1 and clamping ring fittings pursuant to E DIN EN 12514-4

Note

- In Germany, the installation of copper pipes with reinforcement rings in an LPG system is permitted for the caravan and marine sectors only!

Reinforcement ring

type VSH-MS

material: brass

for outer pipe diameter x wall thickness in mm

8 x 1

08 093 00

10 x 1

08 094 00

Shop packaging

Reinforcement ring

type VSH-MS

material: brass

for outer pipe diameter x wall thickness in mm

8 x 1 packaging unit: 5 units

68 093 01

Pipe system



Leak detector spray

Part no.

allows safe and reliable leak detection in pipe systems

Conformity

- DIN DVGW approved

Note

- Because of the German Hazardous Goods Ordinance, we can only deliver the following number of items per package:
Leak detector spray 125 ml / 72 cans
Leak detector spray 400 ml / 24 cans
For larger quantities despatched by mail, shipping costs increase in accordance with the number of packages.
- Foam-forming means for leak detection pursuant to EN 14291.

Leak detector spray

spray can 125 ml

02 601 01

spray can 400 ml

02 601 00

Shop packaging

Leak detector spray

spray can 125 ml

62 601 00

Leak detector spray, frostproof

Part no.

allows safe and reliable leak detection in pipe systems, including at low temperatures

Advantages and equipment

- can be used to -15 °C

Conformity

- DIN DVGW approved

Note

- Because of the German Hazardous Goods Ordinance, we can only deliver the following number of items per package:
Leak detector spray 400 ml / 24 cans
For larger quantities despatched by mail, shipping costs increase in accordance with the number of packages.
- Foam-forming means for leak detection pursuant to EN 14291.

Leak detector spray, frostproof

spray can 400 ml

02 602 00



Pipe system



Seamless precision steel pipe

Part no.

for piping in systems with liquid and gaseous operating media pursuant to EN 10305-4, seamless, cold-drawn

operating media:

diesel, LPG, fuel oil, fuel oil bio, industrial oil, petrol, inflammable gases and liquids of category 1 to 3 and non-flammable gases and liquids as well as water-endangering liquids

The seamless precision steel pipe meets the requirements:

- of AD 2000 instruction sheets HP 100 R and W 4
- of the PED
- of worksheet DWA-A 791
- for pipes pursuant to EN 10305-4 / ISO 10763 for connecting compression fittings pursuant to EN ISO 8434-1
- of VV TB

Technical data

- technical delivery conditions according to EN 10305-4, steel type E235+N (normal annealed in delivery condition), material number: 1.0308
- dimensions and tolerances according to EN 10305-4
- surface design: galvanised coat according to EN 50961, layer thickness $8 \div 12 \mu\text{m}$ and with Cr-6-free passivation
- minimum and maximum temperature TS: 0°C to $+300^\circ\text{C}$

Note

- If an inspection certificate 3.1 pursuant to EN 10204 is required, please indicate this separately when placing your order.
- The maximum permissible pressure PS (at $+20^\circ\text{C}$) according to EN 13480-3 is specified in the table of products as case 1 and case 2:
 - case 1 ($c_0 = 0 \text{ mm}$) e.g. for LPG
 - case 2 ($c_0 = 1 \text{ mm}$) e.g. for fuel oil, water
- The surcharge for wear and tear c_0 in the event of corrosion according to AD 2000 instruction sheet B0, also known as the corrosion surcharge c pursuant to EN 13480-3, amounts to $c_0 = 1 \text{ mm}$ for ferritic steels. It does not apply if the steel is sufficiently protected against the influences of the operating medium. On the other hand, in the event that a heavily corroding operating medium is used, a higher surcharge for wear and tear must be agreed.
- The indicated transportation length results from a 5 m rod that is shortened for transportation!

Seamless precision steel pipe

pipe length: 5.0 m

outer pipe diameter x wall thickness in mm

8 x 1	case 1: PS 360 bar / case 2: --	packaging unit: 125 m	06 002 00
8 x 1.5	case 1: PS 603 bar / case 2: PS 152 bar	packaging unit: 125 m	06 003 00
10 x 1	case 1: PS 285 bar / case 2: --	packaging unit: 85 m	06 004 00
10 x 1.5	case 1: PS 459 bar / case 2: PS 117 bar	packaging unit: 85 m	06 005 00

No liability assumed for the specifications for maximum permitted pressure!

Minimum order: 1 packaging unit (also possible as sorted)

Pipe system



Pipe bending device

Part no.

with 6 replaceable bending rollers with outer diameter 6 to 18 mm

Note

- Deviating models, e.g. 20, 22 and 25 mm on request.
- The vice is not included in the scope of delivery!

Pipe bending device
design 6 to 18 mm

06 500 00



ZISTAPLEX steel pipe

Part no.

for piping in LPG systems

operating media: LPG

Advantages and equipment

- welded, sized

Technical data

- technical conditions of delivery pursuant to EN 10305
- material: steel type E195, material no. 1.0034
- surface design: galvanised coat Cr-6-free, layer thickness at least 8 µm and additional organic coating ZISTAPLEX, layer thickness up to 50 µm
- the precision steel pipe meets the requirements of pipes pursuant to EN 10305 for combination with compression fittings for use in caravans and motor caravans

Note

- The indicated transportation lengths result from 6 m rods that are shortened for transportation!

ZISTAPLEX steel pipe

pipe length: 6 m

transportation length: 3.0 m + 3.0 m

outer pipe diameter x wall thickness in mm

8 x 1 packaging unit: 150 m

06 102 00



Pipe clamp metal

Part no.

to fasten piping to the wall

Advantages and equipment

- with rubber profile for galvanic separation

Pipe clamp metal

8

08 034 01

10

08 035 01

Shop packaging

Pipe clamp metal

8 packaging unit: 5 units

68 034 01

10 packaging unit: 5 units

68 035 02

Accessories



Low pressure regulator type EN61-DS

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

Advantages and equipment

- overpressure safety valve S2SR to protect consumer equipment against inadmissible high pressures
- visual indicator (green/red) with optical signal (red) in case of outlet pressures above 80 mbar
- thermal cut-out device "T" to automatically block the gas flow if the temperature rises above +100 °C
- pressure gauge for leak testing e.g. when the cylinder is replaced
- version with an integrated excess flow valve (EFV) with manual opening, blocks the gas supply if the hose is damaged
- version with 90° outlet to prevent kinking in the hose assembly

Conformity

- EC type approval according to PED

Technical data

- maximum permissible pressure: PS 16 bar

Note

- When consumer equipment with a total connected load of up to 1.5 kg/h is connected, an excess flow valve does not need to be used.
- Pressure regulators with outlet pressure 29 mbar are not suitable for use in Germany!

Low pressure regulator type EN61-DS with integrated excess flow device EFV straight outlet

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

05 150 02

without integrated excess flow device EFV straight outlet

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

05 150 00

KLF x G 1/4 lh M 29 mbar 1.5 kg/h

05 150 30

90° outlet

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

05 150 06

Shop packaging

Low pressure regulator type EN61-DS with integrated excess flow device EFV straight outlet

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

65 150 04

without integrated excess flow device EFV straight outlet

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

65 150 00

KLF x G 1/4 lh M 29 mbar 1.5 kg/h

65 150 02

90° outlet

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

65 150 05

Accessories



Single-cylinder system for small cylinders

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

consisting of: low pressure regulator type EN61-DS with overpressure safety valve S2SR, visual indicator, thermal cut-out device "T", pressure gauge, medium pressure hose assembly (rubber with textile lining; cold resistant up to -30 °C; hose dimensions 6.3 x 3.5 mm) G 1/4 lh nut x G 1/4 lh nut x 400 mm and MiniTool

Advantages and equipment

- set to connect a mobile heater in the interior
- including MiniTool to connect and disconnect small cylinder regulators

Conformity

- individual components DIN DVGW or DVGW approved or EC type approval

Technical data

- maximum permissible pressure: PS 16 bar

Shop packaging

Single-cylinder system for small cylinders

KLF x G 1/4 lh nut 50 mbar 1.5 kg/h

62 070 00

Accessories

NEW


Cooker connection set Pro

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

consisting of: low pressure regulator type EN61-DS with overpressure safety valve S2SR, visual indicator, thermal cut-out device "T", pressure gauge and stainless steel corrugated hose assembly type MWS G 1/4 lh nut x Rp 1/2 F x 1000 mm

Advantages and equipment

- set to connect a household appliance, e.g. a cooker to the gas cylinder
- according to German TRF, gas equipment can be connected directly to the pressure regulator with a stainless steel corrugated hose assembly of up to 2000 mm in length
- stainless steel corrugated hose assemblies do not need to be replaced repeatedly, as they are not subject to ageing

Conformity

- DIN DVGW approved
- EC type approval according to PED

Technical data

- maximum permissible pressure: PS 16 bar

Cooker connection set Pro

KLF x Rp 1/2 F 50 mbar 1.5 kg/h

02 070 20

Cooker connection set Basic

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

consisting of: low pressure regulator type EN61-DS with overpressure safety valve S2SR, visual indicator, thermal cut-out device "T", pressure gauge, medium pressure hose assembly (rubber with textile lining; cold resistant up to -30 °C; hose dimensions 6.3 x 3.5 mm) G 1/4 lh nut x compr. fit. 8 x 400 mm, connecting pipe and elbow screw-on compression fitting type WAI G 1/2 F x compr. fit. 8

Advantages and equipment

- set to connect a household appliance, e.g. a cooker to the gas cylinder
- the connecting pipe 8 x 1 x 400 mm can be reduced to the desired length according to the installation situation

Conformity

- individual components DIN DVGW or DVGW approved or EC type approval

Technical data

- maximum permissible pressure: PS 16 bar

Cooker connection set Basic

KLF x G 1/2 F 50 mbar 1.5 kg/h

02 070 10

Shop packaging

Cooker connection set Basic

KLF x G 1/2 F 50 mbar 1.5 kg/h

62 070 03



Accessories

NEW


Cooker connection set Pro for Austria

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

consisting of: low pressure regulator type EN61 with thermal cut-out device "T", pressure gauge and stainless steel corrugated hose assembly type MWS
G 1/4 lh nut x Rp 1/2 F x 1000 mm

Advantages and equipment

- set to connect a household appliance, e.g. a cooker to the gas cylinder
- according to German TRF, gas equipment can be connected directly to the pressure regulator with a stainless steel corrugated hose assembly of up to 2000 mm in length
- stainless steel corrugated hose assemblies do not need to be replaced repeatedly, as they are not subject to ageing

Conformity

- DIN DVGW approved
- EC type approval according to GAR

Technical data

- maximum permissible pressure: PS 16 bar

Cooker connection set Pro for Austria

KLF x Rp 1/2 F 50 mbar 1.5 kg/h

02 070 21

Cooker connection set Basic for Austria

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

consisting of: low pressure regulator type EN61 with thermal cut-out device "T", pressure gauge, medium pressure hose assembly (rubber with textile lining; cold resistant up to -30 °C; hose dimensions 6.3 x 3.5 mm)
G 1/4 lh nut x pipe socket 8 x 1000 mm and elbow screw-on compression fitting type WAI G 1/2 F x compr. fit. 8

Advantages and equipment

- set to connect a household appliance, e.g. a cooker to the gas cylinder

Conformity

- individual components DIN DVGW or DVGW approved or EC type approval

Technical data

- maximum permissible pressure: PS 16 bar

Note

- Not suitable for use in Germany, since the low pressure regulator is not equipped with an overpressure safety device S2SR!

Shop packaging

Cooker connection set Basic for Austria

KLF x G 1/2 F 50 mbar 1.5 kg/h

62 070 04



Accessories



Low pressure regulator type EN61-DS

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

Advantages and equipment

- overpressure safety valve S2SR to protect consumer equipment against inadmissible high pressures
- visual indicator (green/red) with optical signal (red) in case of outlet pressures above 80 mbar
- version with pressure gauge for leak testing e.g. when the cylinder is replaced
- version with 90° outlet to prevent kinking in the hose assembly

Conformity

- EC type approval according to PED

Technical data

- maximum permissible pressure: PS 16 bar

Note

- According to system diagram F1 for Germany, low pressure regulators must be equipped with a pressure gauge.
- Pressure regulators with outlet pressure 29 mbar are not suitable for use in Germany!

Low pressure regulator type EN61-DS

straight outlet

with pressure gauge

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

01 150 05

KLF x G 1/4 lh M 29 mbar 1.5 kg/h

01 150 35

without pressure gauge

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

01 150 00

KLF x G 1/4 lh M 29 mbar 1.5 kg/h

01 150 30

90° outlet

with pressure gauge

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

01 135 05

without pressure gauge

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

01 135 00

Shop packaging

Low pressure regulator type EN61-DS

straight outlet

with pressure gauge

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

61 150 03

KLF x G 1/4 lh M 29 mbar 1.5 kg/h

61 150 07

without pressure gauge

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

61 150 00



Accessories



Low pressure regulator type EN61-DS

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

Advantages and equipment

- overpressure safety valve S2SR to protect consumer equipment against inadmissible high pressures
- visual indicator (green/red) with optical signal (red) in case of outlet pressures above 80 mbar
- integrated excess flow valve EFV with manual opening, blocks the gas supply if the hose is damaged
- particularly suitable for the use of commercially used consumer equipment with hose assemblies longer than 400 mm, such as barbecues, stoves and patio heaters

Conformity

- EC type approval according to PED

Technical data

- maximum permissible pressure: PS 16 bar

Note

- Pressure regulators with outlet pressure 29 mbar are not suitable for use in Germany!

Low pressure regulator type EN61-DS
with integrated excess flow valve EFV
without pressure gauge

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

01 150 02

KLF x G 1/4 lh M 29 mbar 1.5 kg/h

01 150 32

Shop packaging

Low pressure regulator type EN61-DS
with integrated excess flow valve EFV
without pressure gauge

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

61 150 02

Single-cylinder system for small cylinders

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

consisting of: low pressure regulator type EN61-DS with overpressure safety valve S2SR, integrated excess flow valve EFV, medium pressure hose assembly (rubber with textile lining; cold resistant up to -30 °C; hose dimensions 6.3 x 3.5 mm) G 1/4 lh nut x G 1/4 lh nut x 1500 mm and MiniTool

Advantages and equipment

- set for connecting commercially used consumer equipment such as barbecues, stoves and patio heaters
- including MiniTool to connect and disconnect small cylinder regulators

Conformity

- individual components DIN DVGW or DVGW approved or EC type approval

Technical data

- maximum permissible pressure: PS 16 bar

Shop packaging

Single-cylinder system for small cylinders

KLF x G 1/4 lh nut 50 mbar 1.5 kg/h

62 039 10



Accessories



Single-cylinder system for small cylinders

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

consisting of: low pressure regulator type EN61, medium pressure hose assembly and MiniTool

Advantages and equipment

- set for connecting and retrofitting gas equipment with a non-permanently installed low pressure regulator
- including MiniTool to connect and disconnect small cylinder regulators

Conformity

- individual components DIN DVGW or DVGW approved or EC type approval

Technical data

- maximum permissible pressure: PS 16 bar

Note

- In Germany, the single-cylinder system with a working pressure of 50 mbar may be used in commercial applications only to operate portable consumer units during construction work!

Shop packaging

Single-cylinder system for small cylinders

hose: rubber with textile lining; cold resistant up to -30 °C

hose dimensions 6.3 x 3.5 mm (length 800 mm)

KLF	x	G 1/4 lh nut	50 mbar	1.5 kg/h	62 039 05
KLF	x	5/8 UNF nut	50 mbar	1.5 kg/h	62 039 06
Shell-F	x	G 1/4 lh nut	50 mbar	1.5 kg/h	62 039 08
Shell-F	x	5/8 UNF nut	50 mbar	1.5 kg/h	62 039 09

hose: plastic with textile lining

hose dimensions 6.3 x 3.5 mm (length 400 mm)

KLF	x	G 1/4 lh nut	50 mbar	1.5 kg/h	62 039 00
Shell-F	x	G 1/4 lh nut	50 mbar	1.5 kg/h	62 039 07

Accessories



Cylinder system with manual changeover valve type MUV

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

consisting of: high pressure hose assemblies with small cylinder connection, manual changeover valve type MUV, low pressure regulator type EN61-DS with overpressure safety valve S2SR, visual indicator, pressure gauge, test point and support rail

Advantages and equipment

- the cylinder can be replaced without operational interruption
- pressure gauge for leak testing e.g. when the cylinder is replaced
- test point for leak testing the LPG system without disassembling the pressure regulating device
- outlet connector compr. fit. 10, fitted as standard with an adapter for connection to 8 mm piping

Conformity

- individual components DIN DVGW or DVGW approved or EC type approval

Technical data

- maximum permissible pressure: PS 16 bar

Note

- When consumer equipment with a total connected load of up to 1.5 kg/h is connected, an excess flow valve does not need to be used.

Two-cylinder system

50 mbar, 1.5 kg/h with:

manual changeover valve type MUV

05 069 00

Accessories

Test hose G 1/4 lh nut x adapter for test point x 750 mm

02 618 06

Accessories



Cylinder system with automatic changeover valve type AUV

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

consisting of: high pressure hose assemblies with small cylinder connection, unit comprising automatic changeover valve type AUV with control knob, operating and reserve display, gas non-return valve, low pressure regulator type EN61-DS with overpressure safety valve S2SR, test point and wall bracket

Advantages and equipment

- the cylinder can be replaced without operational interruption
- gas non-return valve: prevents the escape of gas when the cylinder is replaced
- test point for leak testing the LPG system without disassembling the pressure regulating device
- outlet connector compr. fit. 10, fitted as standard with an adapter for connection to 8 mm piping

Conformity

- individual components DIN DVGW or DVGW approved or EC type approval

Technical data

- maximum permissible pressure: PS 16 bar

Note

- When consumer equipment with a total connected load of up to 1.5 kg/h is connected, an excess flow valve does not need to be used.

Two-cylinder system

50 mbar, 1.5 kg/h with:

automatic changeover valve type AUV

05 068 00

Accessories

Test hose G 1/4 lh nut x adapter for test point x 750 mm

02 618 06

Accessories



Cylinder system with manual changeover unit

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

consisting of: high pressure hose assemblies with large cylinder connection, pipes, manual changeover unit, low pressure regulator with overpressure shut-off safety valve OPSO, pressure relief valve PRV, screwed parts and a support rail

Advantages and equipment

- the cylinder can be replaced without operational interruption
- two-cylinder system version with adapter pipe socket 12 mm
- in the case of cylinder systems with a manual changeover valve type MUV, withdrawal takes place on an alternating basis

Conformity

- individual components DIN DVGW or DVGW approved or EC type approval

Technical data

- maximum permissible pressure: PS 16 bar

Note

- In Germany, the dimensioning and design of the LPG systems (choice of excess flow valve, nominal flow rate, nominal width, etc.) must comply with TRF 2012.

Two-cylinder system

50 mbar, 4 kg/h with:

manual changeover valve type MUV

05 076 00

Accessories

Excess flow valve GS installation position D

02 738 01

G 1/2 lh nut x G 1/2 lh M DN 20 Q_{NOM} : 2 kg/h / 1.6 m³/h

Excess flow valve GS installation position D

02 739 01

G 1/2 lh nut x G 1/2 lh M DN 20 Q_{NOM} : 3 kg/h / 2.5 m³/h

Accessories

NEW


Cylinder system with automatic changeover valve

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

The various options for combining the changeover valve-pressure regulator assembly with the basic hose assembly set offers an optimal design of the cylinder system. An existing system can be expanded using an expansion hose assembly set.

changeover valve pressure regulator type AUV-ND12 consisting of:
changeover valve with control knob, operating and reserve display, gas non-return valve, low pressure regulator with overpressure shut-off safety valve OPSO, pressure relief valve PRV and assembly plate

basic hose assembly set consisting of:
2 x high pressure hose assembly with fittings

expansion hose assembly set consisting of:
2 x high pressure hose assembly with piping and fittings

Advantages and equipment

- the cylinder can be replaced without operational interruption
- gas non-return valve: prevents the escape of gas when the cylinder is replaced

Conformity

- individual components DIN DVGW or DVGW approved or EC type approval

Technical data

- maximum permissible pressure: PS 16 bar

Note

- In Germany, the dimensioning and design of the LPG systems (choice of excess flow valve, nominal flow rate, nominal width, etc.) must comply with TRF 2012.

Cylinder system with automatic changeover valve

changeover valve pressure regulator type AUV-ND 12

50 mbar, 4 kg/h with:

GF x G 3/4 nut

05 087 20

50 mbar, 12 kg/h with:

GF x G 3/4 nut

05 087 30

Basic hose assembly set

GF x GF M

05 087 60

Expansion hose assembly set

GF x GF M

05 087 70

Accessories

Excess flow valve GS installation position D

02 734 10

G 3/4 M x G 3/4 nut DN 20 Q_{NOM}: 2 kg/h / 1.6 m³/h

Excess flow valve GS installation position D

02 734 11

G 3/4 M x G 3/4 nut DN 20 Q_{NOM}: 3 kg/h / 2.5 m³/h

Excess flow valve GS installation position D

02 734 12

G 3/4 M x G 3/4 nut DN 20 Q_{NOM}: 5 kg/h / 4.0 m³/h

Separating pipe screw connection pipe socket 15 x G 3/4 KN M

14 359 07

Separating pipe screw connection pipe socket 18 x G 3/4 KN M

14 359 08

Separating pipe screw connection pipe socket 22 x G 3/4 KN M

14 359 09

Fitting for separating screw connection G 3/4 KN M x compr. fit. 15

14 359 51

Fitting for separating screw connection G 3/4 KN M x compr. fit. 18

14 359 52

Fitting for separating screw connection G 3/4 KN M x compr. fit. 22

14 359 53

Press connector 15 mm x G 3/4 KN M

14 360 20

Press connector 18 mm x G 3/4 KN M

14 360 21

Press connector 22 mm x G 3/4 KN M

14 360 22

The hose assembly sets are not included in the scope of delivery of the cylinder system with automatic changeover valve.

The basic hose assembly set is required to connect the first two gas cylinders.

An expansion hose assembly set is needed for two additional gas cylinders.

Accessories



Cylinder system with automatic changeover valve type AUV

Part no.

for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

consisting of: high pressure hose assemblies with a large cylinder connection, pipes, an automatic changeover valve type AUV with selector lever or control knob, operating and reserve display, gas non-return valve, low pressure regulator with overpressure shut-off safety valve OPSO, pressure relief valve PRV, screwed parts and support rail

Advantages and equipment

- the cylinder can be replaced without operational interruption
- gas non-return valve: prevents the escape of gas when the cylinder is replaced
- two-cylinder system version with adapter pipe socket 12 mm

Conformity

- individual components DIN DVGW or DVGW approved or EC type approval

Technical data

- maximum permissible pressure: PS 16 bar

Note

- In Germany, the dimensioning and design of the LPG systems (choice of excess flow valve, nominal flow rate, nominal width, etc.) must comply with TRF 2012.

Two-cylinder system

50 mbar, 4 kg/h with:

automatic changeover valve type AUV

05 078 00

Accessories

Excess flow valve GS installation position D

02 738 01

G 1/2 lh nut x G 1/2 lh M DN 20 Q_{NOM} : 2 kg/h / 1.6 m³/h

Excess flow valve GS installation position D

02 739 01

G 1/2 lh nut x G 1/2 lh M DN 20 Q_{NOM} : 3 kg/h / 2.5 m³/h

Accessories

Cylinder cabinet

Part no.

to protect the gas cylinders from unauthorised access in private and commercial applications

Advantages and equipment

- square lock including square key
- suitable for all 11 and 33 kg gas cylinders

Technical data

- material: steel sheet, hot-dip galvanised

Cylinder cabinet for 11 kg cylinders

1-cylinder cabinet	(H/W/D: 735 x 460 x 400 mm)	18 513 00
1-cylinder cabinet with backplate	(H/W/D: 735 x 460 x 400 mm)	18 513 03
2-cylinder cabinet	(H/W/D: 735 x 835 x 400 mm)	18 514 00
2-cylinder cabinet with backplate	(H/W/D: 735 x 835 x 400 mm)	18 514 03

for 33 kg cylinders

1-cylinder cabinet	(H/W/D: 1485 x 460 x 400 mm)	18 503 00
1-cylinder cabinet with backplate	(H/W/D: 1485 x 460 x 400 mm)	18 503 03
2-cylinder cabinet	(H/W/D: 1485 x 835 x 400 mm)	18 504 00
2-cylinder cabinet with backplate	(H/W/D: 1485 x 835 x 400 mm)	18 504 03
4-cylinder cabinet	(H/W/D: 1485 x 1670 x 400 mm)	18 505 00
4-cylinder cabinet with backplate	(H/W/D: 1485 x 1670 x 400 mm)	18 505 03
6-cylinder cabinet	(H/W/D: 1485 x 2505 x 400 mm)	18 511 00

Spare Part

Door with frame for 1-cylinder cabinet 33 kg	18 506 00
Door with frame for 2-cylinder cabinet 33 kg	18 507 00
Spare key for square lock	18 504 10
Cylinder lock with 2 keys	18 504 15

Accessories

Floor grating for 2-cylinder cabinet	18 504 11
Backplate for 1-cylinder cabinet 11 kg	18 517 00
Backplate for 2-cylinder cabinet 11 kg	18 518 00
Backplate for 1-cylinder cabinet 33 kg	18 508 00
Backplate for 2-cylinder cabinet 33 kg	18 509 00



Accessories



Gasket box

Part no.

the most used gaskets for cylinder regulators, leak testers and torch heads are contained in the gasket box. A special insert stops the contents from falling out and provides the necessary overview. The individual gaskets can be assigned easily using a layout in the interior of the cover.

consisting of:

- 20 x KLF, 16.5 x 10.0 x 3.5 mm, material: NBR
- 20 x GF, 18.0 x 11.7 x 2.0 mm, material: aluminium
- 20 x GF, 18.0 x 11.7 x 2.0 mm, material: plastic
- 20 x Komb.A / Komb.Shell-H, 18.0 x 6.7 x 2.0 mm, material: plastic
- 20 x EU-Shell / Shell-F, 18.0 x 11.0 x 2.0 mm, material: NBR
- 20 x GAZ, 26.0 x 14.0 x 1.5 mm, material: NBR
- 20 x Ital.A, 17.0 x 10.0 x 2.0 mm, material: NBR
- 20 x Komb.Shell-WF, -WS / Komb.W, 18.0 x 5.5 x 3.0 mm, material: NBR
- 20 x M20 x 1.5 nut, 17.0 x 12.0 x 2.0 mm, material: FKM
- 15 x POL-WF / POL-WS, 17.7 x 8.5 x 10.0 mm, material: NBR
- 20 x gasket for torch head, 19.0 x 9.7 x 2.0 mm, material: PTFE
- 20 x gasket for leak testers, 8.5 x 4.5 x 10.0 mm, material: NBR

Gasket box
complete

20 037 00

Gasket for cylinder connection

Part no.

for sealing between gas cylinder valve and pressure regulator pursuant to EN 16129, annex G



Gasket for cylinder connection
material: FKM
packaging unit: 1 unit
M20 x 1.5 nut

04 590 25



material: plastic
packaging unit: 1 unit
Komb.A / Komb.Shell-H

20 009 75



material: NBR
packaging unit: 1 unit
EU-Shell / Shell-F
GAZ

20 009 81

20 015 29


20 011 05

Komb.Shell-WF or -WS / Komb.W

20 009 98

POL-WF / POL-WS

02 513 37

Shop packaging 

Gasket for cylinder connection
material: NBR
packaging unit: 5 units
KLF
EU-Shell / Shell-F

80 016 00

80 009 00

Accessories



Bourdon tube pressure gauge with plastic housing

Part no.

for installation in piping and pressure regulators

Advantages and equipment

- pressure measuring device according to EN 837-1, accuracy class 2.5
- version 01 100 83 suitable for use on boats
- version 01 100 83 with pointer
- version 01 100 35 with pointer

Bourdon tube pressure gauge with plastic housing
radial version
without explosion protection flap

G 1/8 B M OD 40 mm indicating range 0 to 10.0 bar

01 100 83

G 1/8 B M OD 40 mm indicating range 0 to 16.0 bar

01 100 33

G 1/8 B M OD 40 mm indicating range 0 to 16.0 bar

01 100 35

Spare Part

Pressure gauge glass OD 40 mm with pointer

01 100 65

Accessories

Gasket for pressure gauge G 1/8, material: NBR

20 013 97



Insect protection device

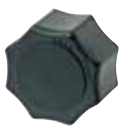
Part no.

for ventilation line, for installation on vent socket pipe socket 8 mm or for screwing into female thread G 1/8

Insect protection device

for pipe socket 8 mm

01 004 40



Sealing nut

Part no.

for protecting the connecting thread of gas cylinder valves

Technical data

- material: plastic
- female thread: W21.8 x 1/14 lh

Sealing nut

with fastening clip

for KLF (5 and 11 kg)

55 300 95

without fastening clip

for KLF (5 and 11 kg)

55 300 90

for GF (33 kg)

55 301 90



Plastic cap

Part no.

to protect the small cylinder valve on gas cylinders

Advantages and equipment

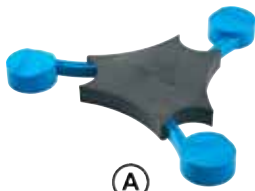
- with hold-down bracket
- suitable for all 5 and 11 kg gas cylinders

Plastic cap

complete

21 211 90

Accessories



(A)



(B)

Senso4s level gauge for gas cylinders

Part no.

with app for smartphones and tablets

Digital level gauge for household and leisure time - e.g. in connection with a gas barbecue, with Bluetooth remote transmission of the measurement and message data to a smartphone or tablet.

The Senso4s level gauge (A) measures the current weight of the gas cylinder along with the content and transmits this value to the app via Bluetooth (B). Based on this, the app automatically calculates the content in percentage by volume and creates a consumption forecast.

Advantages and equipment

- simple installation; switch Bluetooth on, place gas cylinder on the adjustable feet of the Senso4s level gauge, measure and read the values in the app
- suitable for common steel, aluminium and plastic gas cylinders with a filling weight of 5, 8 and 11 kg, for instance
- Bluetooth connection between Senso4s and the smartphone / tablet
- app menu language in German, English, French, Italian and Spanish
- recording the parameters for the filling and tare weight of the respective gas cylinder
- use of several gas cylinders of different sizes
- the app will determine a long-term forecast of the gas consumption from as early as the second measurement
- if there is a Bluetooth connection, the Senso4s sends the measurement data to the app at an interval of 15 minutes
- battery status display of the level gauge in the app; lifespan of the batteries > 1 year

Technical data

- measuring accuracy: $\pm 1\%$
- supply voltage: 3 type AAA batteries (not included in the scope of delivery)

Note

- To ensure an error-free measurement, the Senso4s level gauge must be placed on a flat and firm surface.
- The "Senso4s" app can be downloaded for free in the Apple App Store or in the Google Play Store for your respective operating system.

Senso4s level gauge
for gas cylinders

91 900 00

Accessories



Burner set

Part no.

for surface drying, welding, burning, warming, thawing and annealing

Advantages and equipment

- medium pressure regulator type M50-F/SBS Komb.A x G 3/8 lh M, 4.0 bar, 12 kg/h with 35° outlet and integrated excess flow valve EFV with manual opening, blocks the gas supply if the hose is damaged
- medium pressure hose assembly (rubber with textile lining; cold resistant up to -30 °C; hose dimensions 6.3 x 3.5 mm) G 3/8 lh nut x G 3/8 lh nut x 5000 mm
- plastic torch handle with control and lever valve as well as internal adjustment of the pilot flame, G 3/8 lh M x M14 x 1 M ball-cone connector
- connecting pipe 600 mm with spring support
- stainless steel torch head Ø 50 mm, consumption approx. 4.7 kg/h
- fully pre-assembled

Conformity

- individual components DIN DVGW or DVGW approved or EC type approval

Burner set

in individual packaging

1 unit loose, e.g. to refill the presentation box

09 805 10

in the presentation box

9 units in individual packaging

09 805 00



Infrared LPG radiator

Part no.

for heating with LPG, for connection to gas cylinders to regulate the pressure to the nominal pressure of the gas equipment

consisting of: infrared LPG radiator with control valve, low pressure regulator and medium pressure hose assembly (plastic with textile lining; hose dimensions 6.3 x 3.5 mm) G 1/4 lh nut x G 1/4 lh nut x 400 mm

Technical data

- heating capacity: approx. 4600 W
- consumption: approx. 0.3 kg/h

Infrared LPG radiator

for leisure use

with low pressure regulator type EN61

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

18 606 00

for commercial use

with low pressure regulator type EN61-DS

with overpressure safety valve S2SR and visual indicator

KLF x G 1/4 lh M 50 mbar 1.5 kg/h

18 608 00

Spare Part

Low pressure regulator type EN61 (50 mbar)

01 115 00

Low pressure regulator type EN61-DS (50 mbar)

01 150 00

Medium pressure hose assembly plastic PS 10 bar, hose dimensions 6.3 x 3.5 mm, G 1/4 lh nut x G 1/4 lh nut x 400 mm

04 454 34



Accessories



Thermocouple Universal

Part no.

for safety pilot valves

Advantages and equipment

- includes 5 different connection adapters

Technical data

- voltage yield: approx. 5.5 mV / +100 °C (maximum approx. 30 mV)
- switching times: open: after max. 3 seconds
close: after 10 to 30 seconds

Thermocouple Universal

600 mm

21 990 60

900 mm

21 990 90



Magnetic insert

Part no.

for safety pilot valves

Technical data

- maximum working pressure: 150 mbar
- for gaseous LPG according to German DVGW worksheet G 260

Magnetic insert

small, for low pressure Ø 8.5 mm

21 993 01

large, for low pressure Ø 11.5 mm

21 993 00

Accessories



Infrared heater

Part no.

for room heating

consisting of: infrared heater, low pressure regulator type EN61-DS with overpressure safety valve S2SR, visual indicator, thermal cut-out device "T", pressure gauge and medium pressure hose assembly (plastic with textile lining; hose dimensions 6.3 x 3.5 mm) G 1/4 lh nut x G 1/4 lh nut x 400 mm

Advantages and equipment

- oxygen deficiency safety mechanism and safety pilot
- for rooms up to approx. 185 m³
- location-independent thanks to 4 rolls
- the connected 5 or 11 kg gas cylinder is kept in the appliance

Conformity

- EC type approval according to GAD

Technical data

- connection pressure 50 mbar
- ignition: piezo
- heating capacity: 1400 / 2800 / 4200 W
- consumption: 110 / 210 / 310 g/h
- dimensions H/W/D: 703 x 445 x 430 mm
- colour: anthracite

Infrared heater

complete

18 611 00

Spare Part

Low pressure regulator type EN61-DS with overpressure safety valve S2SR, visual indicator, thermal cut-out device "T" and pressure gauge

05 150 00

Medium pressure hose assembly plastic PS 10 bar, hose dimensions 6.3 x 3.5 mm, G 1/4 lh nut x G 1/4 lh nut x 400 mm

04 454 34

Accessories



Catalytic heater

Part no.

for room heating

consisting of: catalytic heater, low pressure regulator type EN61-DS with overpressure safety valve S2SR, visual indicator, thermal cut-out device "T", pressure gauge and medium pressure hose assembly (plastic with textile lining; hose dimensions 6.3 x 3.5 mm) G 1/4 lh nut x G 1/4 lh nut x 400 mm

Advantages and equipment

- oxygen deficiency safety mechanism and safety pilot
- for rooms up to approx. 90 m³
- location-independent thanks to 4 rolls
- the connected 5 or 11 kg gas cylinder is kept in the appliance

Conformity

- EC type approval according to GAD

Technical data

- connection pressure 50 mbar
- ignition: piezo
- heating capacity: 1800 / 2300 / 3000 W
- consumption: 130 / 170 / 210 g/h
- dimensions H/W/D: 703 x 445 x 430 mm
- colour: anthracite

Catalytic heater

complete

18 610 00

Spare Part

Low pressure regulator type EN61-DS with overpressure safety valve S2SR, visual indicator, thermal cut-out device "T" and pressure gauge

05 150 00

Medium pressure hose assembly plastic PS 10 bar, hose dimensions 6.3 x 3.5 mm, G 1/4 lh nut x G 1/4 lh nut x 400 mm

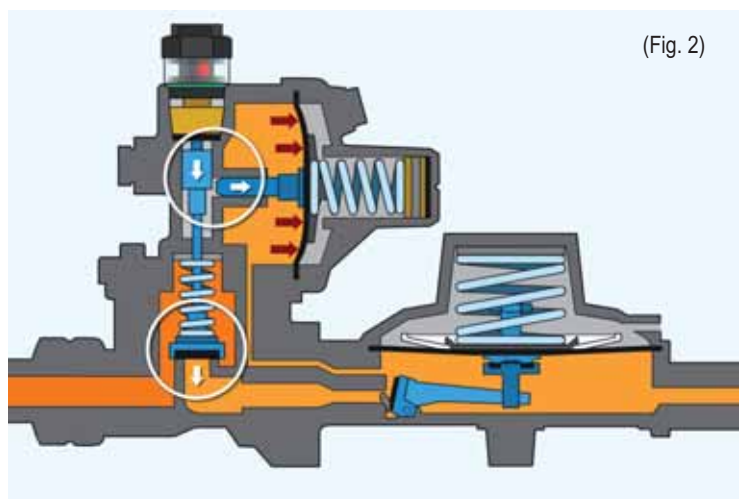
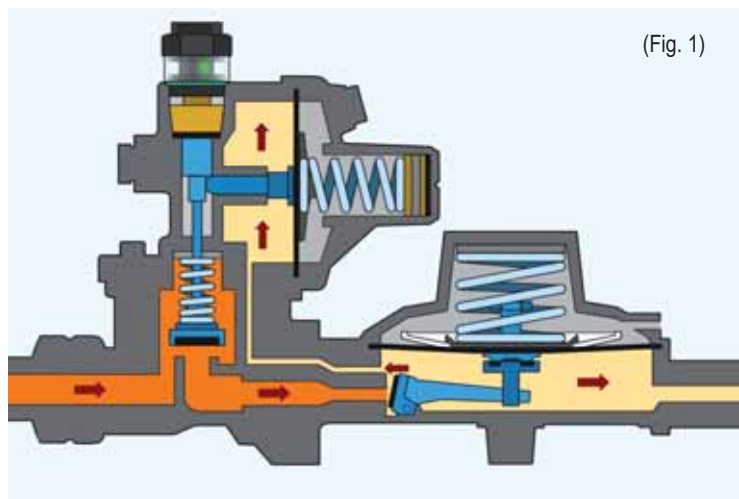
04 454 34

Overpressure shut-off safety valve OPSO

The overpressure shut-off safety valve OPSO is an automatic safety device that protects connected consumer equipment against excessive high pressure.

The outlet pressure is monitored constantly (**Fig. 1**). As soon as the outlet pressure is exceeded, the overpressure shut-off safety valve OPSO triggers and switches off the gas supply. This can be seen by the red field in the visual indicator (**Fig. 2**).

Having responded, the overpressure shut-off safety valve OPSO must be opened again manually.



Response pressure of the overpressure shut-off safety valve OPSO:

Nominal outlet pressure	Nominal response pressure
50 mbar	120 mbar
0.7 bar (A3)	2.0 bar
0.7 bar (A4)	1.0 bar
1.5 bar	2.2 bar
2.0 bar	2.7 bar
adjustable up to 2.0 bar	2.7 bar
adjustable up to 4.0 bar	5.0 bar

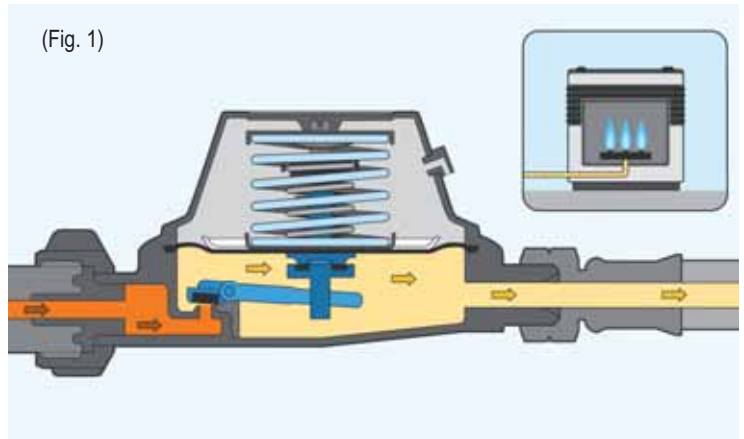
Pressure relief valve PRV

The pressure relief valve PRV is a safety device integrated in the pressure regulator. It acts automatically and protects the connected consumer equipment against excessive high pressure (**Fig. 1**).

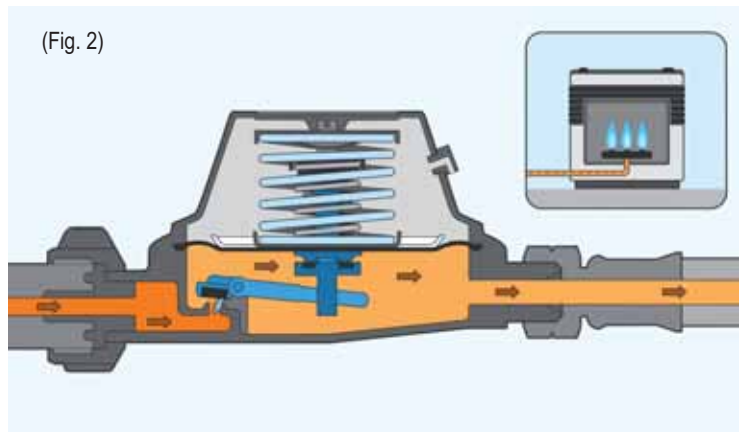
If excessive high pressure occurs at the outlet side, e.g. because of dirt, (**Fig. 2**), the diaphragm is pressed upward. The pressure relief valve opens and blows the excess pressure off to the ambient air (**Fig. 3**).

When the pressure falls, the pressure relief valve PRV closes again automatically.

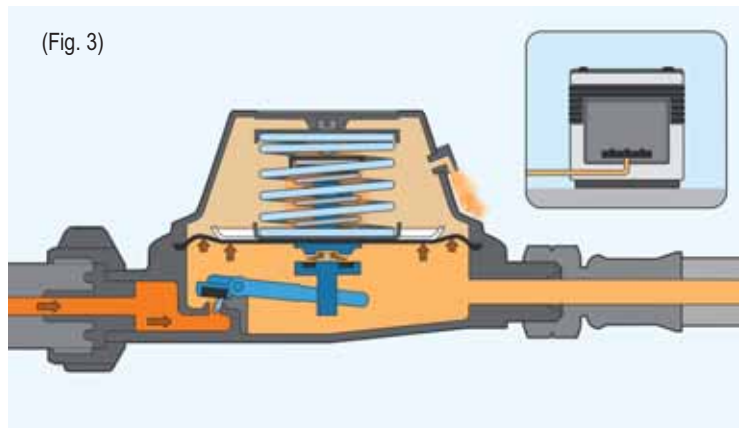
(Fig. 1)



(Fig. 2)



(Fig. 3)

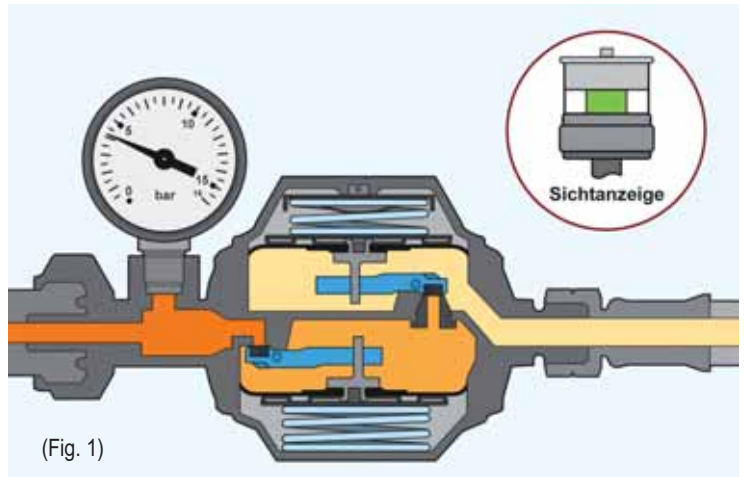


Overpressure safety device S2SR

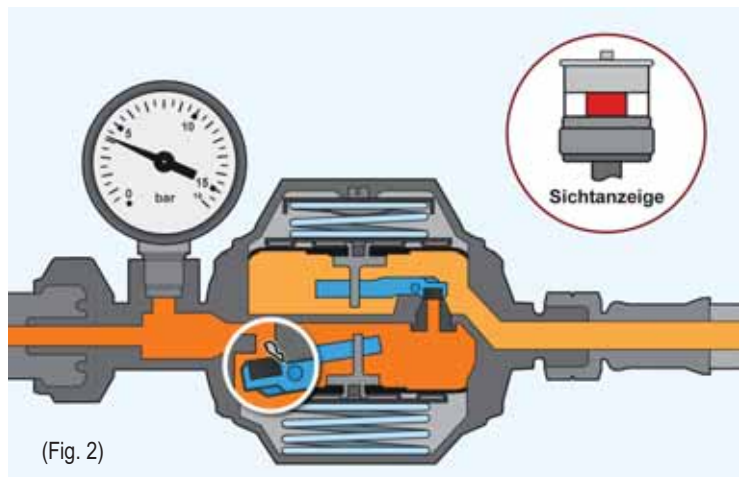
Regulators with an overpressure safety device S2SR are two-stage pressure regulators (Fig. 1).

If one of the two regulator stages fails, e.g. because of dirt or other foreign bodies in the valve, the other regulator stage reduces the pressure to maximum 150 mbar. This can be seen by the red field in the visual indicator (Figs. 2 and 3).

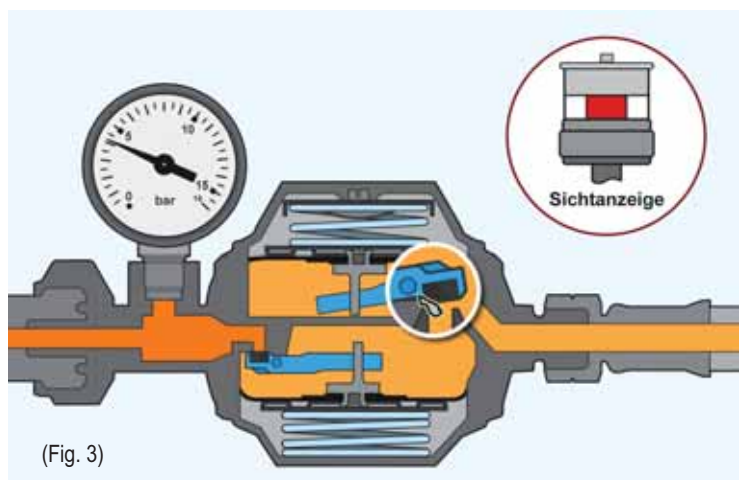
With the visual indicator users can see when the outlet pressure is above 80 mbar and when the low pressure regulator has to be replaced.



(Fig. 1)



(Fig. 2)



(Fig. 3)

Excess flow valve SBS

The excess flow valve SBS prevents gas from escaping on an uncontrolled basis in the event of hose damage.

Press the control knob to put the excess flow valve SBS into service.

This opens the closing taper and the connected hose assembly fills with gas (**Fig. 1**).

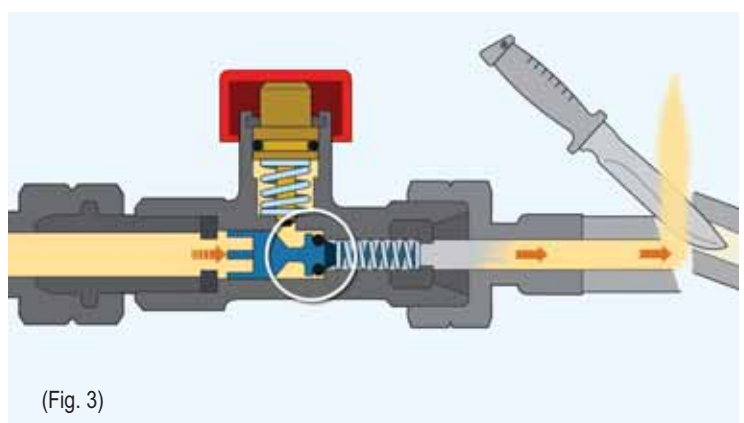
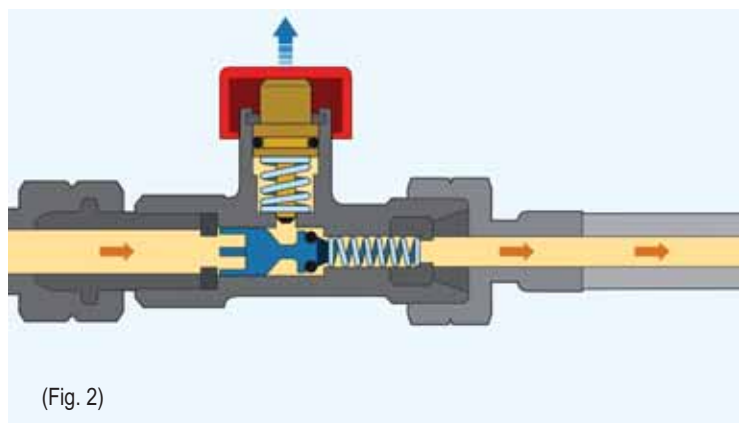
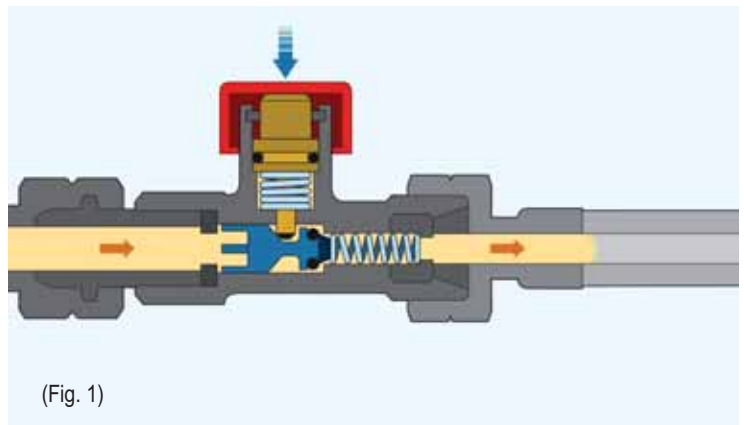
When the pressure has equalised, the closing taper remains open and gas can be consumed (**Fig. 2**).

If the hose assembly is damaged, the pressure drops suddenly and the closing taper is pressed on to the valve seat. The gas supply is interrupted. Unused gas cannot escape (**Fig. 3**).

The automatically opening version of the excess flow valve SBS is started up via a pulse bore. The closing taper is opened automatically after the pressure compensation.

An excess flow valve that is integrated in the pressure regulator is an EFV.

The EFV works in the same way as excess flow valves connected to the pressure regulator.



Crash sensor



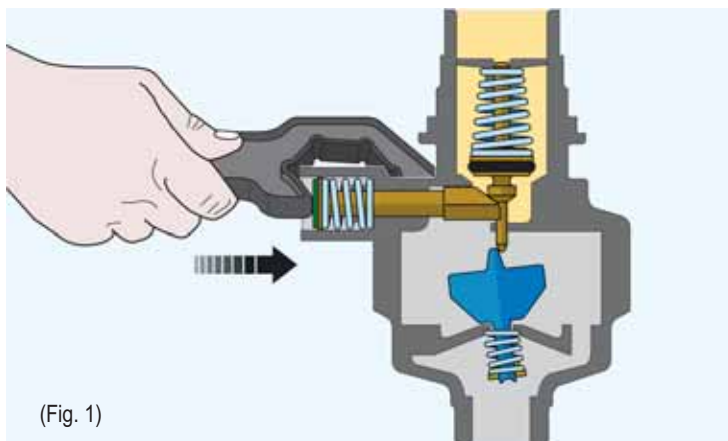
The crash sensor is an automatic safety device and is part of the regulator system. If heaters are operated in leisure vehicles while driving as well, the crash sensor provides protection from uncontrolled escape of LPG, e.g. in the event of a traffic accident.

To start up, press the reset button, which opens the spring-loaded sealing unit (**Fig. 1**).

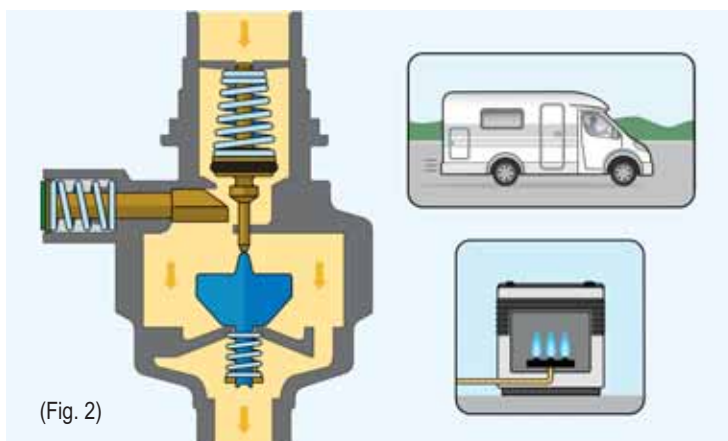
The pendulum swings into its resting position and prevents the sealing unit from closing. This ensures that gas can flow. The reset button is relieved. Heating can now be used safely while driving (**Fig. 2**).

For example, if the leisure vehicle is involved in a traffic accident, the crash sensor directly blocks the gas flow.

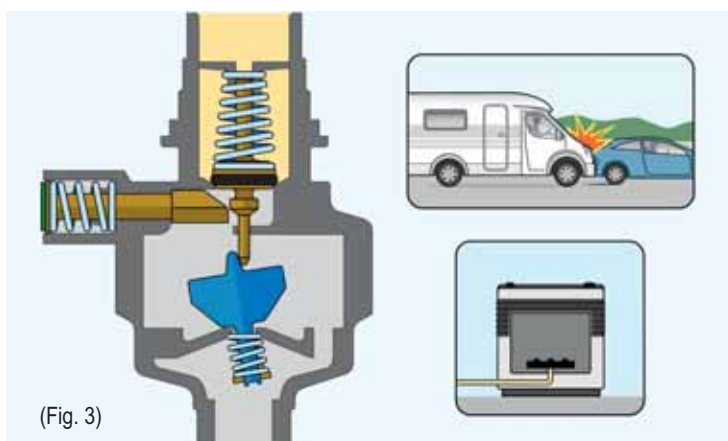
From a crash speed of about 15 to 20 km/h, the sphere changes its position and releases the spring-loaded sealing unit. The gas flow is closed (**Fig. 3**) and remains in this state until it is opened again manually via the reset button.



(Fig. 1)



(Fig. 2)



(Fig. 3)

Leak tester type 4071

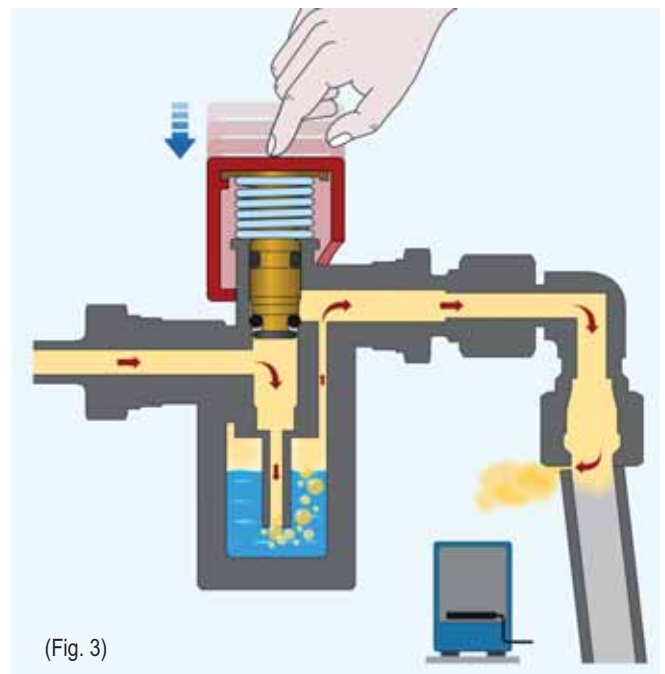
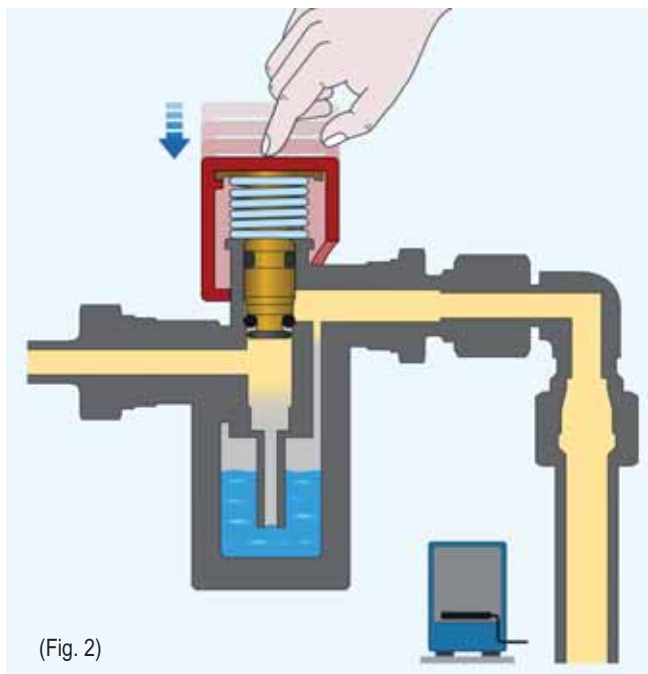
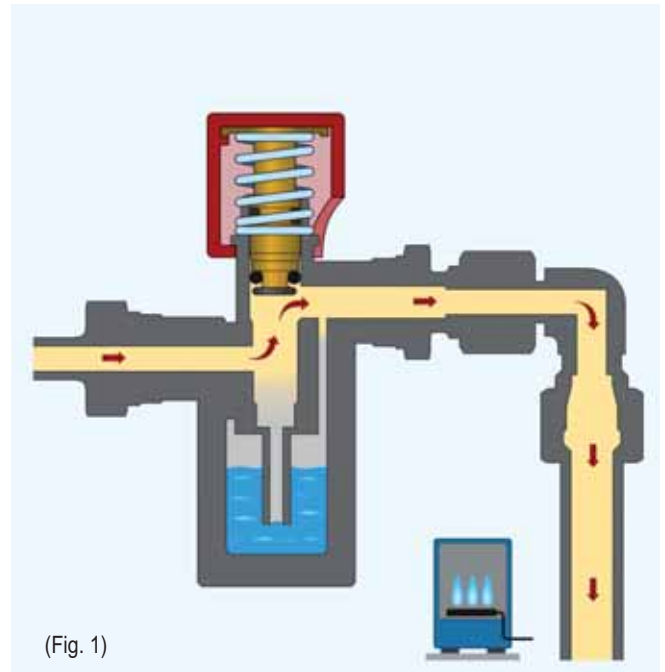


The leak tester enables quick and sound leak testing of the LPG system at any time.

In normal operations, the gas flows through the leak tester without hindrance (**Fig. 1**).

Continuous pressure on the test button blocks the normal gas flow. If the line is tight, no bubbles form in the inspection glass (**Fig. 2**).

On the other hand, if there is a leak in the line, the gas flows through the vessel with a glycol mixture. Bubbles form in the inspection glass (**Fig. 3**).



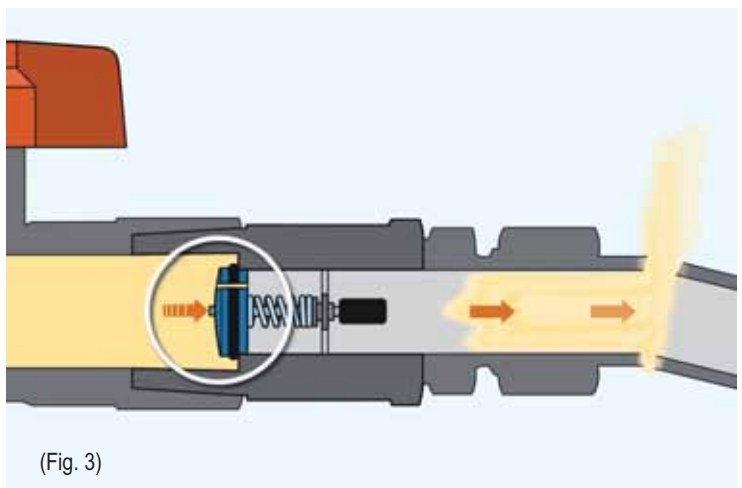
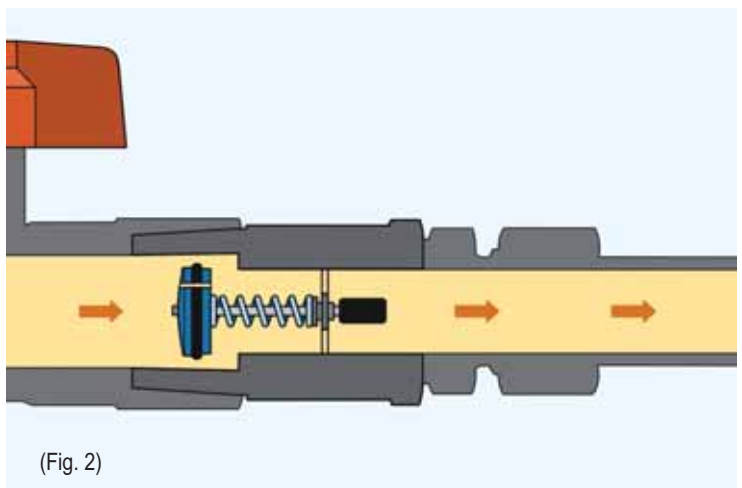
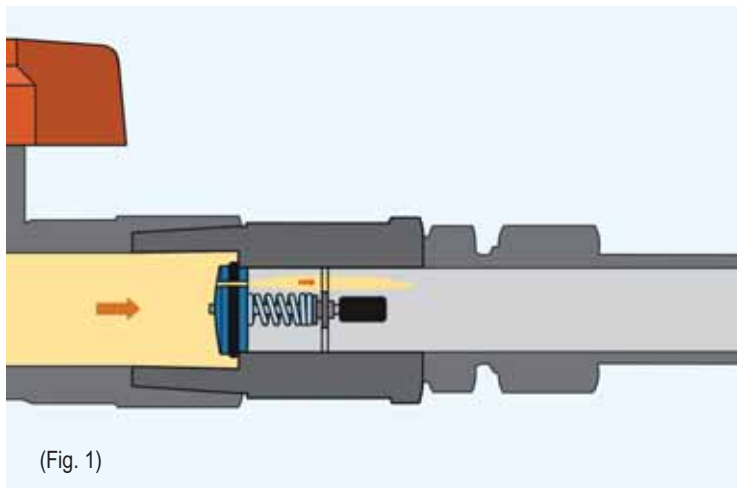
Excess flow valve GS

The excess flow valve GS blocks the flow of gas if the volumetric flow rate exceeds a specified value.

Only a small volume of gas can escape through a small overflow opening (**Fig. 1**). Only when the gas pressure on the outlet side has approached that of the inlet side does the spring mechanism open the excess flow valve GS.

The excess flow valve GS remains open during the operation of the system with gas quantities that do not exceed the set nominal flow rate (**Fig. 2**).

If the nominal flow rate is exceeded by the closing factor, the mechanism blocks the gas supply (**Fig. 3**). This happens, for example, when opening a screw connection or removing a plug causes the pressure to drop.



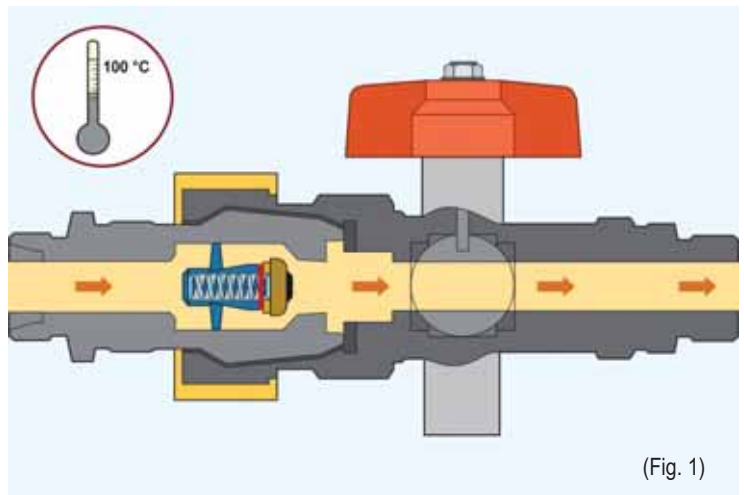
Thermal cut-out device "T"

With fittings and consumer equipment, thermal cut-out devices "T" are used to prevent a gas leakage resulting from high temperatures, e.g. in the event of a fire (**Fig. 1**).

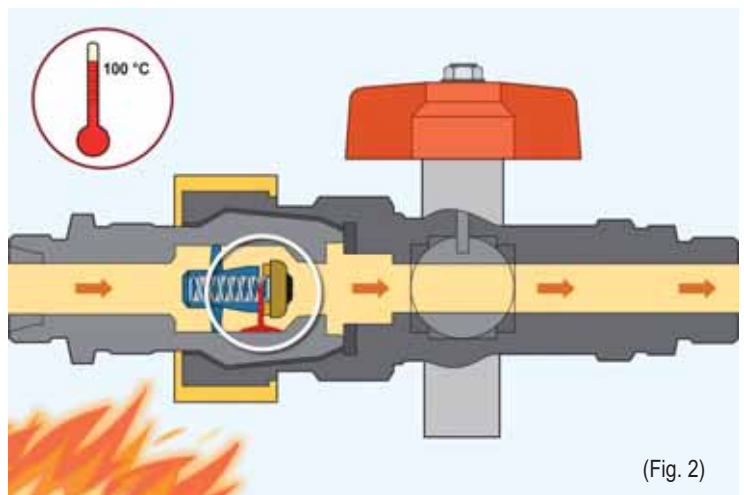
At a temperature of 100 °C, soldering material begins to melt (**Fig. 2**).

This releases the pre-tensioned closing taper, which is pressed on the valve seat by means of a spring. The gas supply is interrupted (**Fig. 3**).

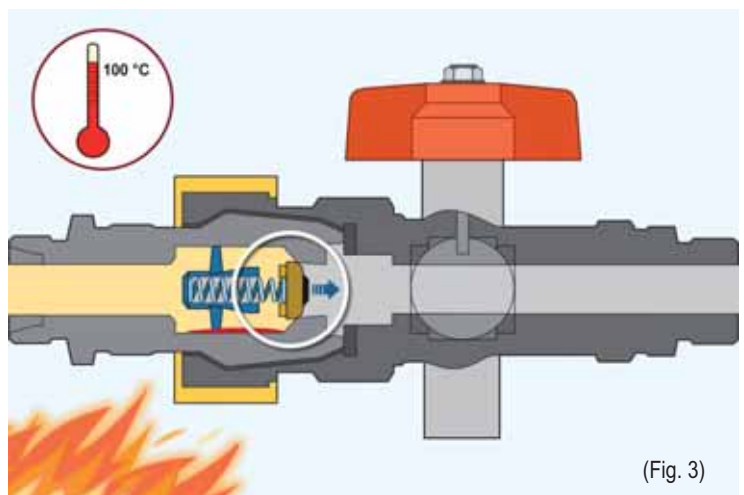
Having responded, the valve with thermal cut-out device "T" must be replaced.



(Fig. 1)



(Fig. 2)



(Fig. 3)

Inlet connectors

	Commercial name	Italian connection (Ital.A)	A	W20 x 1/14 lh
	Designation to standard*	G.1	B	25.0 mm
	Country	AT, GR, IT	C	16.0 mm
	Material gasket	NBR	D	10.5 mm

	Commercial name	FR Shell (Shell-F)	A	21.8 x 1/14 LH – 60°
	Designation to standard*	G.2	B	Wing nut
	Country	BE, CH, FR, RU	C	12.5 mm
	Material gasket	NBR	D	12.2 mm

	Commercial name	GAZ	A	M16 x 1.5 rh
	Designation to standard*	G.3	B	–
	Country	International	C	13.6 mm
	Material gasket	NBR	D	6.5 mm

	Commercial name	Large cylinder (GF) connection no. 1 (DIN 477)	A	W21.8 x 1/14 lh
	Designation to standard*	G.4	B	30.0 mm
	Country	AT, CZ, DE, DK, FI, PL, RU, SI	C	21.0 mm
	Material gasket	Aluminium	D	11.5 mm

A = Thread designation / B = Spanner size hexagonal / C = Length of coupling nut / D = Diameter of inner pin

*Designation according to EN 16129 annex G and EN 15202 / **Designation GOK factory standard

Inlet connectors

	Commercial name	Combined fitting (Komb.A)	A	W21.8 x 1/14 lh
	Designation to standard*	G.5 (G.4, G.12)	B	30.0 mm
	Country	AT, BE, CZ, DE, NL, PL, RU, SI	C	21.0 mm
	Material gasket	PA	D	7.0 mm

	Commercial name	British POL (Brit.POL)	A	G 5/8 lh
	Designation to standard*	G.7	B	30.0 mm
	Country	GB	C	27.0 mm
	Material gasket	–	D	18.9 mm

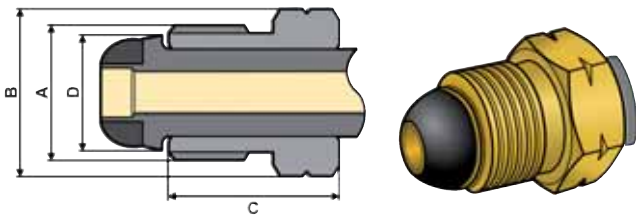
	Commercial name	Shell Butane Nut (EU-Shell)	A	W21.8 x 1/14 lh
	Designation to standard*	G.8	B	30.0 mm
	Country	GB, IE, RU	C	18.0 mm
	Material gasket	NBR	D	12.2 mm

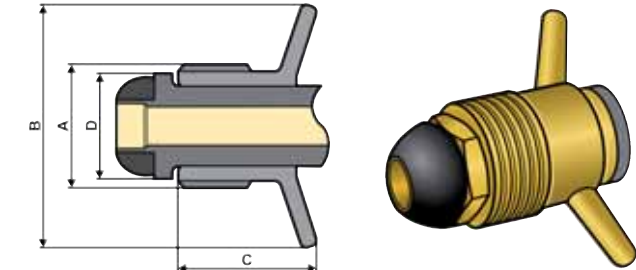
	Commercial name	US POL (POL)	A	0.880-14 NGO lh
	Designation to standard*	G.9	B	24.0 mm
	Country	CZ, DE, DK, NO, PL, PT, RU, SE	C	28.0 mm
	Material gasket	–	D	18.9 mm

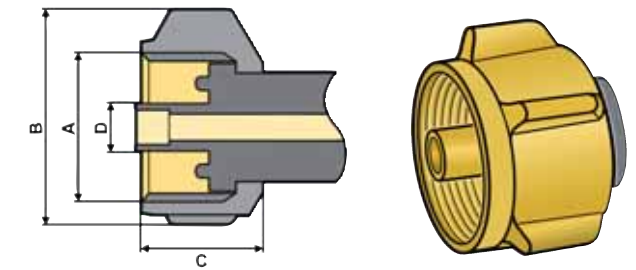
A = Thread designation / B = Spanner size hexagonal / C = Length of coupling nut / D = Diameter of inner pin

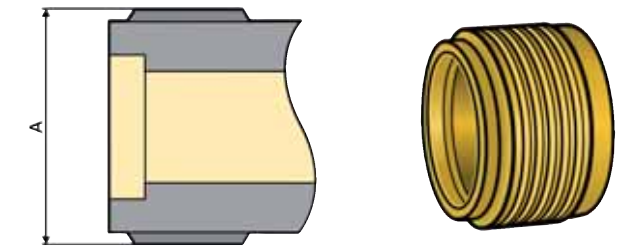
*Designation according to EN 16129 annex G and EN 15202 / **Designation GOK factory standard

Inlet connectors

	Commercial name	Soft POL (POL-WS)	A	0.880-14 NGO lh
	Designation to standard*	G.10	B	24.0 mm
	Country	BE, NO, PT, SE	C	28.0 mm
	Material gasket	NBR	D	18.9 mm

	Commercial name	Soft POL (POL-WF)	A	0.880-14 NGO lh
	Designation to standard*	G.10	B	Wing screw
	Country	SE	C	28.0 mm
	Material gasket	NBR	D	18.9 mm

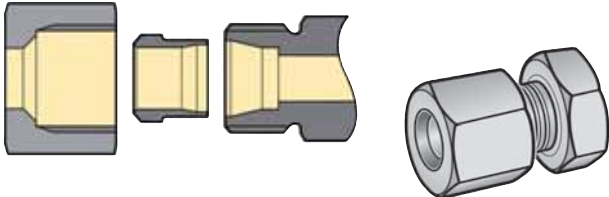
	Commercial name	Small cylinder (KLF)	A	W21.8 x 1/14 lh
	Designation to standard*	G.12	B	Wing nut
	Country	AT, DE, PL, RU	C	18.0 mm
	Material gasket	–	D	7.0 mm

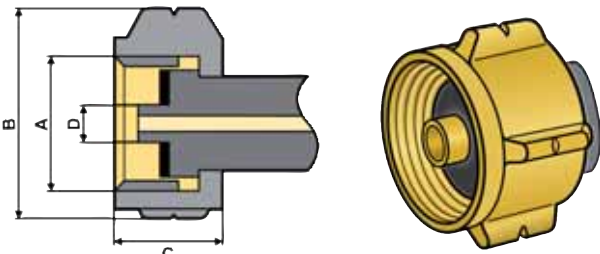
	Commercial name	M20 x 1.5 M	A	M20 x 1.5 rh M
	Designation to standard*	G.13	B	–
	Country	CH, EU, RU	C	–
			D	–

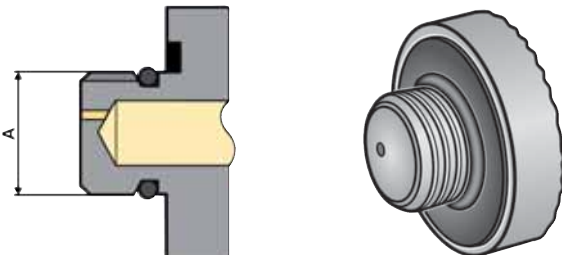
A = Thread designation / B = Spanner size hexagonal / C = Length of coupling nut / D = Diameter of inner pin

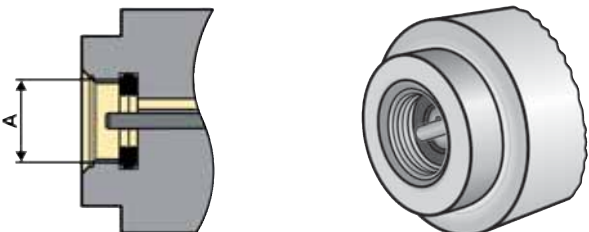
*Designation according to EN 16129 annex G and EN 15202 / **Designation GOK factory standard

Inlet connectors

	Commercial name	Compression fitting	Compr. fit. 8 Compr. fit. 10	SW 17 SW 19
	Designation to standard*	G.15 G.22	Compr. fit. 12 Compr. fit. 15 Compr. fit. 18	SW 22 SW 27 SW 32
	Country	International	Compr. fit. 22 Compr. fit. 28 Compr. fit. 35	SW 36 SW 41 SW 50
	Material gasket	–		

	Commercial name	Kombi Soft (Komb.W)	A	W21.8 x 1/14 lh
	Designation to standard*	G.19	B	Wing nut
	Country	DE, ES, RU	C	18.0 mm
	Material gasket	NBR	D	7.0 mm

	Commercial name	Primus	A	M14 x 1.5 rh
	Designation to standard*	G.32	B	–
	Country	FI, GB, PT, SE, NO	C	–
	Material gasket	NBR	D	–

	Commercial name	Cartridge connection (gas cart.)	A	7/16-28 UNEF
	Designation to standard*	G.35	B	–
	Country	International	C	–
	Material gasket	NBR	D	–

A = Thread designation / B = Spanner size hexagonal / C = Length of coupling nut / D = Diameter of inner pin

*Designation according to EN 16129 annex G and EN 15202 / **Designation GOK factory standard

Inlet connectors

	Commercial name	China POL (Chin.POL)	A	M22 x 1.5 lh
	Designation GOK**	X.1	B	Knurled screw
	Country	CN	C	24.0 mm
	Material gasket	NBR	D	19.0 mm

	Commercial name	Shell Kombi soft (Komb.Shell-WS)	A	W21.8 x 1/14 lh
	Designation GOK**	X.2	B	27.0 mm
	Country	NL, RU	C	14.0 mm
	Material gasket	NBR	D	7.0 mm

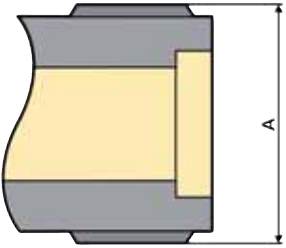

	Commercial name	Shell Kombi hard (Komb.Shell-H)	A	W21.8 x 1/14 lh
	Designation GOK**	X.3	B	30.0 mm
	Country	RU	C	18.0 mm
	Material gasket	PA	D	7.0 mm

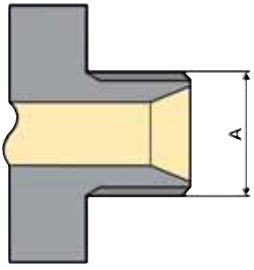

	Commercial name	Shell optimised (Shell)	A	W21.8 x 1/14 lh
	Designation GOK**	X.7	B	27.0 mm
	Country	CS, CZ, RU	C	14.0 mm
	Material gasket	NBR	D	12.5 mm

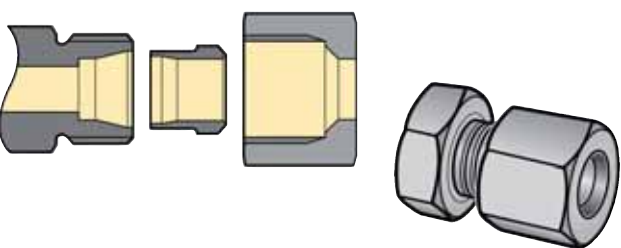
A = Thread designation / B = Spanner size hexagonal / C = Length of coupling nut / D = Diameter of inner pin

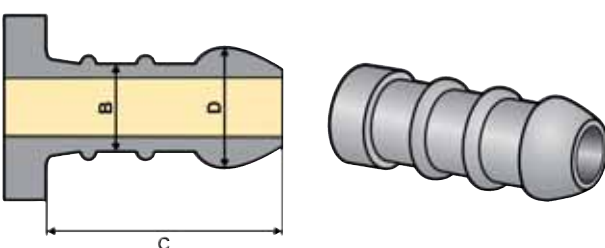
*Designation according to EN 16129 annex G and EN 15202 / **Designation GOK factory standard

Outlet connectors

 	Commercial name	M20 x 1.5 M	A	M20 x 1.5 rh
	Designation to standard*	H.1		
	Country	CH, EU, RU		

 	Commercial name	Ball-cone connector	A	G 1/4 lh M G 3/8 lh M G 1/2 lh M
	Designation to standard*	H.4, H.6, H.5		
	Country	AT, CH, CZ, DE, RU, SI		

	Commercial name	Compression fitting		Compr. fit. 12 SW 22 Compr. fit. 15 SW 27 Compr. fit. 18 SW 32 Compr. fit. 22 SW 36 Compr. fit. 28 SW 41 Compr. fit. 35 SW 50 Compr. fit. 8 SW 17 Compr. fit. 10 SW 19
	Designation to standard*	H.8 H.9		
	Country	International		

	Commercial name	Hose nozzle (nozzle8-K)	A	–
	Designation to standard*	H.50	B	8.0 mm
	Country	BE, CH, FR, GB, PT, RU, SE, SI	C	max. 24.0 mm
			D	10.0 mm

A = Thread designation / B = Minimum diameter / C = Length of hose nozzle / D = Maximum diameter

*Designation according to EN 16129 annex H

Maintenance and inspection

Technical rules define the test intervals and content of the tests for all LPG systems in leisure vehicles. In Germany, the worksheet G 607 (A) issued by the German Technical and Scientific Association for Gas and Water (DVGW) applies.

Inspecting the LPG system

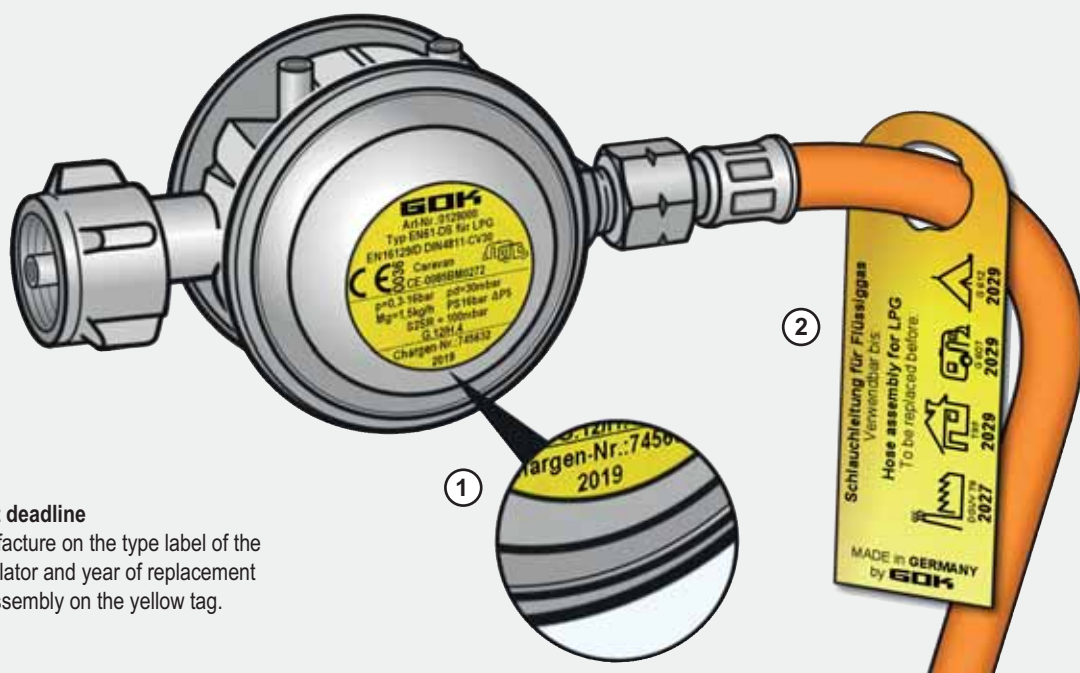
- Each LPG system is to be inspected by a recognised expert.
- The first inspection is carried out before start-up by a recognised specialist for compliance with EN 1949 in conjunction with worksheet G 607 (A) and is usually done by the manufacturer.
- The next inspection must be carried out by a specialist at the latest 24 months after the first inspection.
- The condition of the LPG system must be recorded in an inspection certificate. If no defects are found, the system can be used and an inspection plate is issued.

Replacement deadline for system components

- Pressure regulators, automatic changeover systems and hose assemblies have to be replaced every 10 years at the latest.
- The date of manufacture printed on the fittings and hose assemblies is what matters, not the date of installation or the start-up date.
- In the case of pressure regulators, the date in question is printed on the type label ①. Two basic formats in which the date of manufacture may be indicated are to be distinguished:
 - a) On pressure regulators with an older date of manufacture, the first two digits indicate the month of manufacture, while the two following digits indicate the year. The abbreviation 08/19 means that the pressure regulator was manufactured in August 2019.
 - b) On pressure regulators with a more recent date of manufacture, only the year of manufacture with four digits is indicated, e.g. 2019.
- GOK offers a special service for hose assemblies. They have a yellow tag ② showing the year in which the hose assembly should be replaced in relation to the field of application. If the yellow label is torn or no longer attached, the year of manufacture is also printed on the hose assembly.

Replacement deadline

Date of manufacture on the type label of the pressure regulator and year of replacement of the hose assembly on the yellow tag.



Leak testing when replacing cylinders

For your safety, each time you replace or connect a cylinder check the connection between the gas cylinder valve and the pressure regulator ③ or high pressure hose assembly with a foaming agent (e.g. leak detector spray) for leak-tightness. Alternatively, with suitably equipped pressure regulators, you can use the pressure gauge in the inlet to check for leaks.

Leak testing of pressure regulators without pressure gauge

1. Close all shut-off fittings on the consumer equipment.
2. Slowly open the gas cylinder valve.
3. Spray all connections with a foaming agent according to EN 14291 (e.g. leak detector spray, part no. 02 601 00).
4. Do not use an open flame to check for leaks.
5. Check the leak-tightness by seeing whether bubbles form in the foaming agent.
6. If bubbles form continuously, do not start the LPG system. The cause of the leak must be found and rectified. This should be done by a specialist.

Leak testing of pressure regulators with pressure gauge

Notice: The complete LPG system to the shut-off fittings is tested.

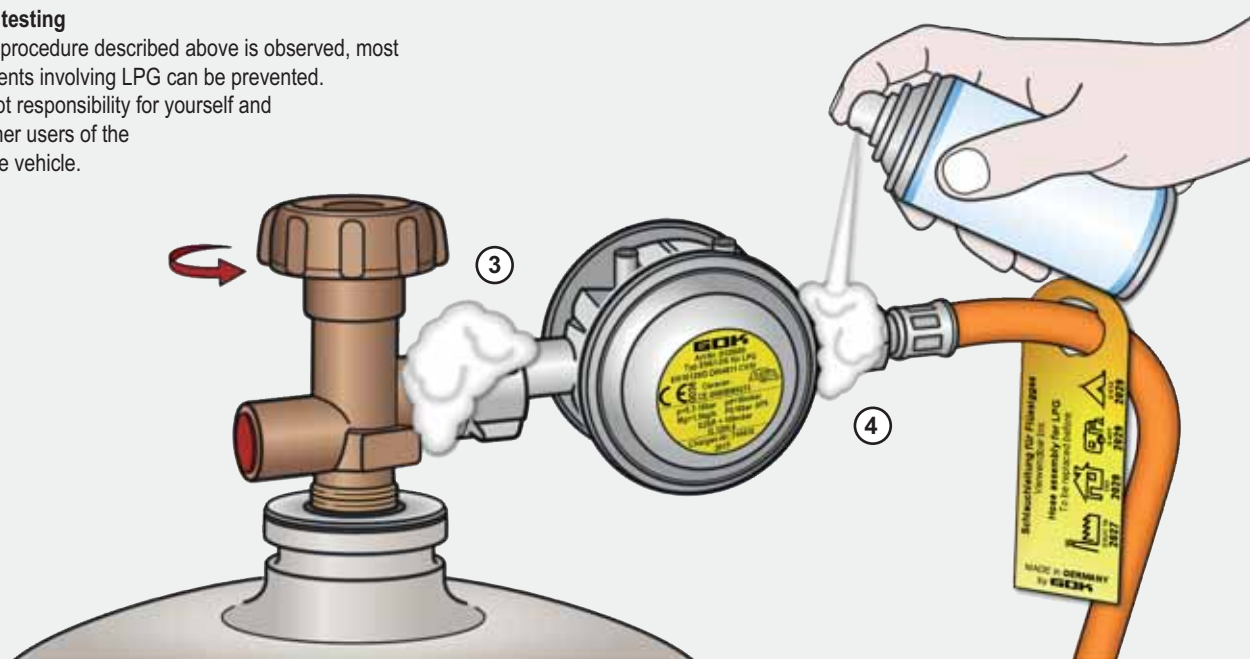
1. Close all shut-off fittings on the consumer equipment.
2. Slowly open the gas cylinder valve.
3. **For pressure gauges with no red pointer:**
Mark the position of the black pointer (shows the current cylinder pressure).
- Pressure gauge with red pointer:**
Turn the red pointer to the exact position of the black pointer to mark the current cylinder pressure.
4. Close the gas cylinder valve.
Waiting time: 2 minutes to allow the temperature to balance out.
5. Adjust the mark or the red pointer if necessary.
Testing time: 10 minutes.
6. The gas pressure must not decrease during the testing time.
If the pressure decreases, the entire LPG system must be checked for leaks.

Notice:

All other detachable connections (e.g. hose connection at the outlet of the pressure regulator ④, screw-in connections in the piping) should also be checked regularly for leaks (e.g. with a foaming agent).

Leak testing

If the procedure described above is observed, most accidents involving LPG can be prevented.
Accept responsibility for yourself and all other users of the leisure vehicle.



Systematic benefits for the world of retail

Design and quality

Designs and shapes that are colourful, different and sometimes very individual are attractive – but in the world of retail, the opposite holds the cards. “Corporate Design” and “Visual Merchandising” are keywords which repeatedly enthuse the world of the media when it comes to successful brand philosophies and sales presentations. Trend studies also demonstrate that: Buying behaviour is shifting away from “cheap is king!” to brand quality. GOK manufactures high-quality, precision products exclusively in Germany. We are proud to do this because it distinguishes the brand and the shop packaging supports the aspirations for both quality and design. Why?

- Direct perception of the “GOK” brand by the end consumer at the point of sale (POS)
- Compliance with the GOK corporate design
- Uniform design with all sizes, shapes and individual solutions
- Presentation of the quality brand and the clear notice provided of “Made in Germany”
- The user can ascertain and/or visually check the value of the products
- Sales and presentation optimisation – also with small products

Protection and safety

Time is money, which is why these days, products are being transported more and more quickly – frequently at the expense of care.

The GOK shop packaging system protects products from damage all the way from the factory to the retail shelf in the best possible way, and reduces the risk of theft at the POS. At the same time the shop packaging makes the sale more legally secure – with these being the keywords: Product safety laws as well as assembly and operating manual.

- All the sensitive parts of the product are protected
- Safety tag as patented sealing system provides protection against loss, damage and theft
- Dimensionally stable packaging from high-quality plastic
- Identification of the products according to the product safety laws (frequently lost when repackaging the products)
- The assembly and operating manual is integrated in the shop packaging – so it can’t be lost

Process optimisation

It’s an age-old saying in the world of retail – half of the profit is in the purchase itself. But it isn’t just the price of the product that is the deciding factor. The process along the supply chain should also be cost-efficient. With the GOK packaging system, this requirement is satisfied.

- Optimised receipt of goods due to individual labelling with a GTIN code
- Storage capacity and places of storage can be planned more easily due to defined sizes, weights and packaging units
- Huge potential savings with materials and working hours because the product doesn’t need to be repackaged
- Rapid equipping of the POS system
- Products stay up-to-date thanks to optimised inventory turnover

DESIGN AND QUALITY

- Small components in visually appealing packaging



PROTECTION UND SAFETY


- Shop packaging with integrated assembly and operating manual.
- Patented sealing system – the so-called “safety tag”



Shop packaging with Euro slots

You can also order all the items of the picture price list marked with this symbol in shop packaging.

Abbreviations and units

Compr. fit.	=	Compression fitting according to EN ISO 8434-1	POL F	=	Female thread to connect pressure regulators with POL connection
Cu	=	Copper	PRV	=	Pressure relief valve
De-icer	=	De-icer connection possible	PTFE	=	Polytetrafluorethylene
EFV	=	Excess flow valve, corresponds to integrated excess flow device	ROD	=	Directive on transportable pressure equipment (TPED)
F	=	Female thread	S2SR	=	Safety two stages regulator, corresponds to overpressure safety valve
FKM	=	Fluorinated rubber	SBS	=	Excess flow device
G	=	Thread description for cylindrical female or male thread according to EN ISO 228-1	SKU	=	Quick coupler
kg/h	=	Kilograms per hour, unit of measurement for flow rate	STN	=	Plug-in fitting
LH	=	Left-hand thread	UNF	=	Unified national fine thread according to ANSI B1.1
M	=	Male thread	Zn	=	Zinc
NBR	=	Nitrile-Butadiene rubber		=	Shop packaging with Euro slots
OD	=	Outside diameter			
OPSO	=	Overpressure shut-off safety valve			

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LPG for leisure time use



Oil firing installation

Tank management