



Components • Solutions • Systems



SAFETY and **QUALITY**
for **LPG Systems**

Made in **GERMANY**



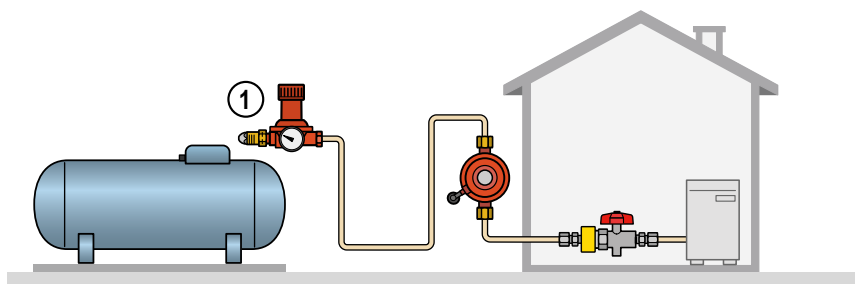
01 256 00

High and medium pressure regulators

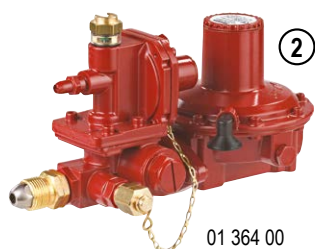
The first stage regulators for direct connection to LPG tanks or network installations.

Technical data

- adjustable version with manometer and lock-in position on handwheel
- without OSPO and PRV
- maximum admissible pressure: PS 25 bar
- inlet pressure: outlet pressure + at least 1.5 bar up to a maximum of 16.0 bar



Part no.	Inlet connection	Outlet connection	Inlet pressure, bar	Outlet pressure, bar	Flow rate, kg/h
01 256 00	POL	G 1/2 F	3-16	1.5	60
01 267 00	POL	G 3/8 F	2.5-16	1.5	24
01 373 00	POL	G 1/2 F	5.5-16	0.7-4	24



01 364 00



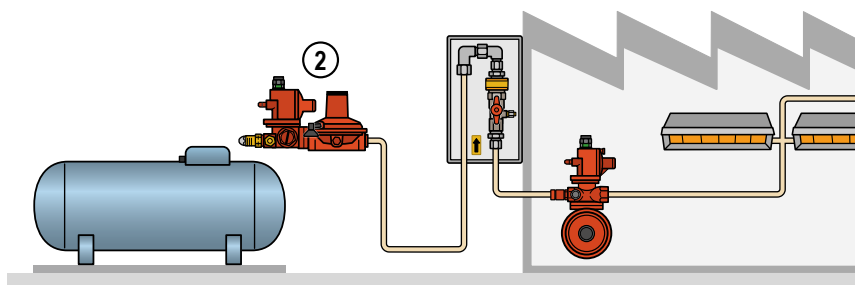
01 377 00

High and medium pressure regulators

The first stage regulators for direct connection to LPG tanks or network installations.

Technical data

- adjustable version with manometer and lock-in position on handwheel
- with OSPO and PRV
- with test connection
- with insect protection device
- POL connector, fastening screws and various internal parts made of stainless steel
- height-adjustable support device also suitable for inclined positioning
- emergency supply connector G 3/8 lh M with non-return valve
- maximum admissible pressure: PS 25 bar
- inlet pressure: outlet pressure + at least 1.5 bar up to a maximum of 16.0 bar



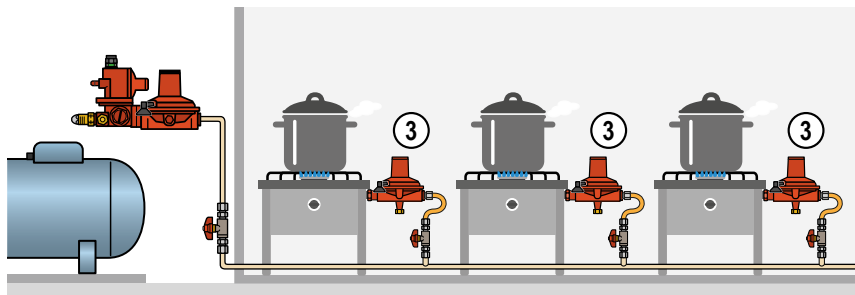
Part no.	Inlet connection	Outlet connection	Inlet pressure, bar	Outlet pressure, bar	Flow rate, kg/h	Safety device
01 364 00	POL	G 3/4 F	2.5-16	1.5	40-60	OSPO / PRV
01 364 10	G 1/2 F	G 3/4 F	2.5-16	1.5	40-60	OSPO / PRV
01 366 00	POL	G 3/4 F	4-16	2.5	60-100	OSPO / PRV
01 377 00	POL	G 3/4 F	3-16	0.7-2	40-60	OSPO / PRV
01 377 10	G 1/2 F	G 3/4 F	3-16	0.7-2	40-60	OSPO / PRV

Low pressure regulator

The second stage regulators for installation in LPG systems **downstream**

Technical data

- maximum admissible pressure: PS 16 bar
- with PRV
- with insect protection device
- connection for discharge line: G 1/8 F



Part no.	Inlet connection	Outlet connection	Inlet pressure, mbar	Outlet pressure, mbar	Flow rate, kg/h	Safety device
01 641 00	G 1/2 F	G 1/2 F	0.5-2.5	50	12	PRV
01 641 46	G 1/2 F	G 1/2 F	0.5-2.5	37	12	PRV
9000002305	G 1/2 F	G 1/2 F	0.5-10	37	6	PRV
9000003262	G 1/2 F	G 1/2 F	1.5-4	37	24	PRV
01 321 00	G 1/2 F	G 3/4 F	up to 4	20-500	20	PRV
01 411 01	G 1/2 F	G 1/2 F	up to 10	20-150	10	PRV

Low pressure regulator

for installation in LPG systems **downstream**

Technical data

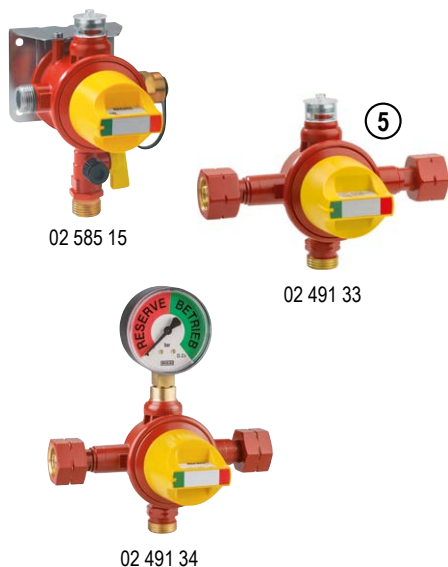
- maximum admissible pressure: PS 16 bar
- with test connection
- with insect protection device
- connection for discharge line: G 1/8 F
- high capacity flow rate
- usable in vaporizer systems with a temperature of the operating medium up to 125 °C *
- with/without OPSO
- with PRV



51 642 00

51 643 00

Part no.	Inlet connection	Outlet connection	Inlet pressure, bar	Outlet pressure, mbar	Flow rate, kg/h	Safety device
51 642 00	G 3/4 F	G 3/4 F	0.5-2.5	50	20-60	OPSO / PRV
01 319 00	G 3/4 F	G 3/4 F	0.5-2.5	50	16.24	PRV
51 643 00	G 3/4 F	G 3/4 F	0.5-2.5	50	20-60	PRV
51 643 45	G 3/4 F	G 3/4 F	0.5-2.5	37	20-60	PRV
05 257 00	G 1/2 F	G 3/4 F	1-16	50	12	OPSO / PRV
51 640 92	G 1 F	G 1 F	1.5-2.5	50	100	OPSO / PRV
9000002166	G 1 F	G 1 F	1.5-2.5	37	100	PRV
9000007521	G 3/4 F	G 3/4 F	0.5-2.5	100	20-60	OPSO / PRV
* 9000014540	G 1 F	G 1 F	3-16	300	150	OPSO / PRV
51 641 05	G 3/4 F	G 3/4 F	0.5-4	10-200	30	PRV
9000014019	nut W21.8 x 1/14 lh	1/2 NPT F	0.5-2.5	30	6-12	OPSO / PRV

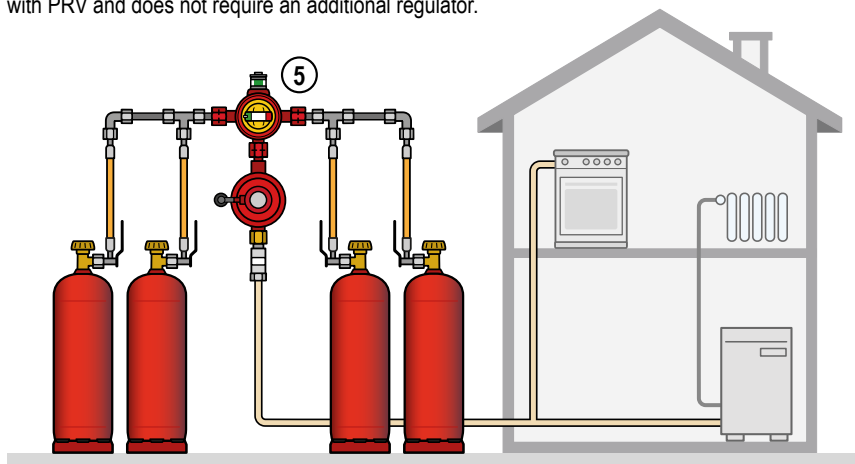


Change Over Valves

The automatic AUV and AUV-ND changeover valves for installation in multiple cylinder systems make it possible to change the operating cylinder to the reserve cylinder automatically as soon as the gas cylinder(s) on the operating side is/are empty. This ensures a continuous gas supply for the user.

For power over 4 kg/h, the automatic changeover valve type AUV serves as a first stage pressure regulator and keeps the outlet pressure, defined on the technical label, constant within defined limits regardless of fluctuations in the inlet pressure and changes in flow rate and temperature. The downstream pressure regulator supplies the gas device with the set nominal pressure.

The changeover valve AUV-ND has an integrated low-pressure regulator with PRV and does not require an additional regulator.



Part no.	Inlet connection	Outlet connection	Inlet pressure, bar	Outlet pressure, bar	Flow rate, kg/h
02 585 15	male M20x1.5 rh nut W21.8 x 1/14 lh	G 1/2 M	1.5-16	29 mbar	4
02 585 16	male M20x1.5 rh nut W21.8 x 1/14 lh	G 1/2 M	1.5-16	37 mbar	4
02 585 17	male M20x1.5 rh nut W21.8 x 1/14 lh	G 1/2 M	1.5-16	50 mbar	4
02 491 27	nut W21.8 x 1/14 lh	W21.8 x 1/14 lh	1.5-16	1 / 0.5	6
02 491 33	nut W21.8 x 1/14 lh	W21.8 x 1/14 lh	2-16	1.8 / 0.75	12
02 491 34	nut W21.8 x 1/14 lh	W21.8 x 1/14 lh	3-16	2.5 / 1.7	12
9000014018	F 7/16-24 UNS inv. flare	W21,8 x 1/14 lh	1.5-16	1 / 0.5	6

Other components of a multiple cylinder system are available on request.

About GOK

Since the founding of our company in 1968, we have pursued a clear goal: developing, manufacturing and distributing exceptionally safe products for use with liquefied petroleum gas (LPG) and fuel oil. Since then, we have become a leading provider of components, solutions and systems – and the GOK name is now synonymous with the highest levels of safety and quality. Therefore, we leave nothing to chance – we have a certified quality management team and in particular, employees who pay considerable attention to detail and contribute to the continuous improvement of all areas.

ISO 9001 – Quality Management System

ISO 14001 – Environmental Management System

Products are tested and certificated according EN16129 standard.



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