

447

Regulator for gas cylinders and cylinder bundles

TECHNICAL SPECIFICATIONS:

- Single or second stage regulator
- Inlet pressure 1-4 bar
- Outlet pressure 29, 30, 50 mbar
- Capacity 10 kg/h *(dependent on inlet and outlet pressure)*
- OPSO: Can be combined with MGE type 869
- PRV *(optional)*
- PS 4
- Safety diaphragm *(optional)*
- Typically combined with MGE type 869

For further technical specifications on this regulator please see reverse.



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TECHNICAL SPECIFICATIONS:

447 Regulator for gas cylinders and cylinder bundles

About this regulator

The low pressure regulator type 447 is a single or second stage regulator with a large range of application possibilities. The regulator can be integrated in all systems, which require a regulated pressure at a low capacity.

Mode of operation

The low pressure regulator type 447 is a single or second stage regulator for gas systems which reduces the non-regulated pressure from up to 4 bar to a nominal pressure e.g. 50 mbar.

DVGW Approved: According to EN 16129 / CE marking according to 2009/142/EC, 2016/426/EG

Inlet pressure: 1-4 bar

Inlet connection: G1/4, G3/8, G1/2, G3/4 or other on request.

Outlet connection: G1/4, G3/8, G1/2, G3/4 or other on request

Capacity: 10 kg/h (Propane)

Outlet pressure: 29 / 30 / 50 mbar or other on request

Pressure relief valve (PRV): 90-160 mbar or other on request

Over-pressure shut-off (OPSO): Can be combined with MGE type 869

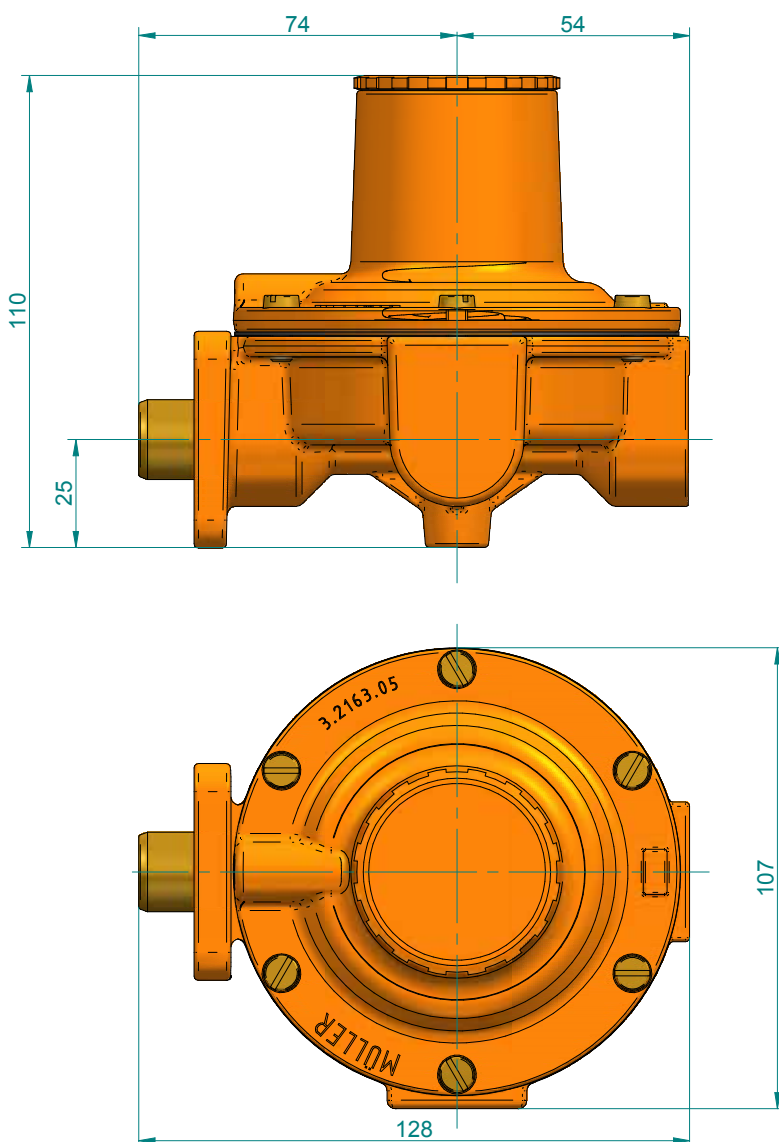
Regulator weight: Approx. 1,2 kg

Gas: LPG / Propane / Butane / Natural gas or other on request

Working temperatur: -40°C to +50°C

Contact our Sales Department to place your order:

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