

# 447

## Budget regulator

### 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)*
- PN 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 Budget regulator

### About this regulator

The budget 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

**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

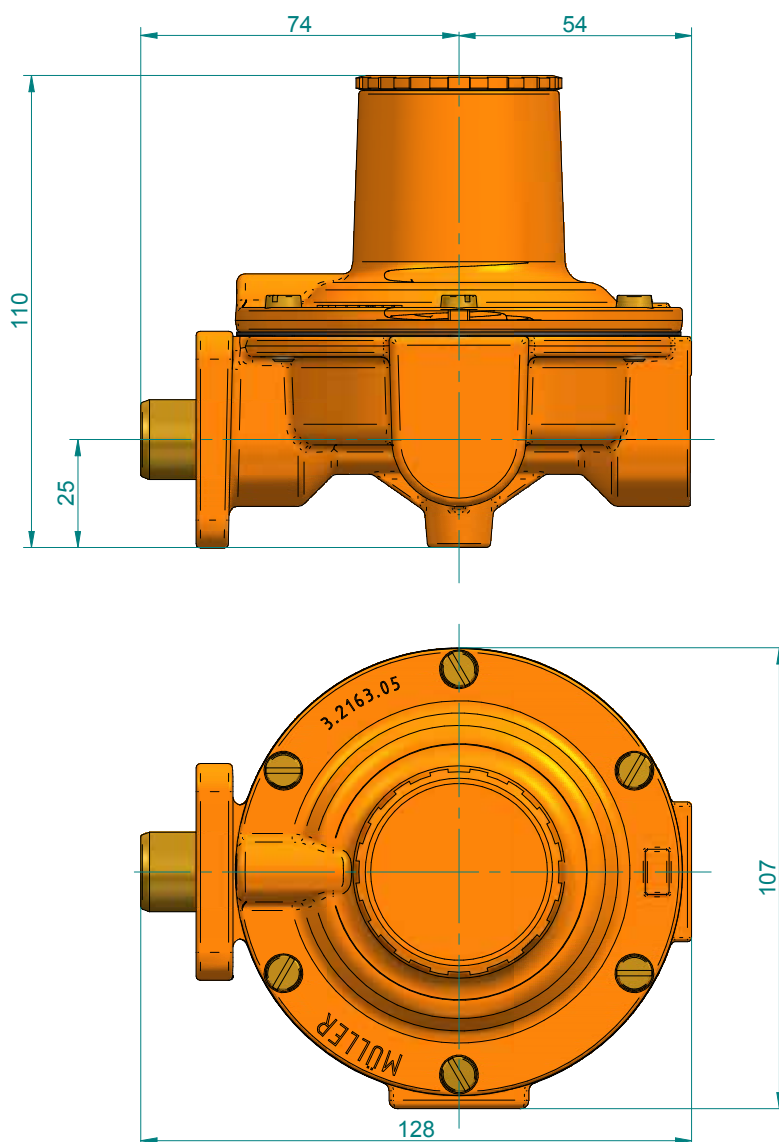
**Regulator weight:** Approx. 1,2 kg

**Gas:** LPG / LNG / 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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