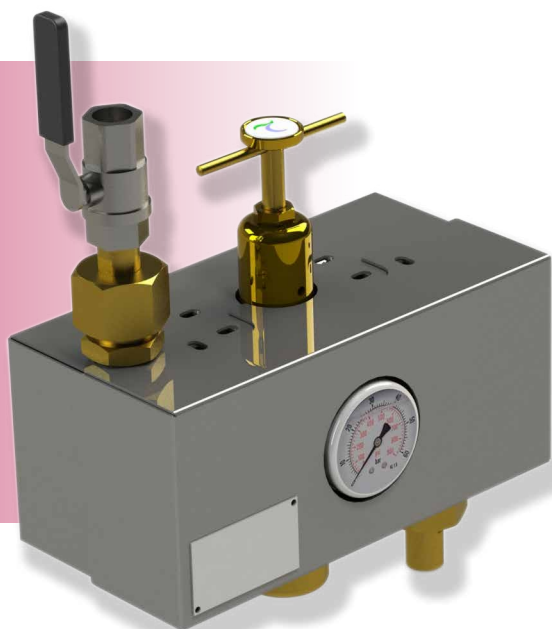


## POINT OF USE SYSTEMS WITH FILTER REGULATOR

### SRP62-63NF

HIGH-PRESSURE, WALL-MOUNTED POINT OF USE WITH COVER, FOR NON-CORROSIVE GASES

INDUSTRIAL  
GASES



SRP wall-mounting appliances consist of a single pressure regulator into a stainless steel box for an easy and simply installation. These devices provide a practical final point of use for any non-corrosive gas, when a high flow and high pressure are required.

#### APPLICATIONS:

- 2nd stage decompression unit
- LASER cutting machine
- Welding and cutting machines
- Heating and thermic processes
- General industrial purposes
- For gas oxygen, nitrogen - Pout: max. 50 bar

#### FEATURES:

Recommended for non-corrosive technical gases

Wall mounting

Ready to install wall mounting panel, modular design

1 inlet port configuration (from the top) - ball valve 1/2" GF

1 outlet port configuration (from the button) - 1/2" GM

Rubber diaphragm

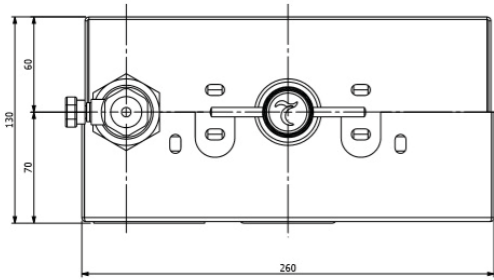
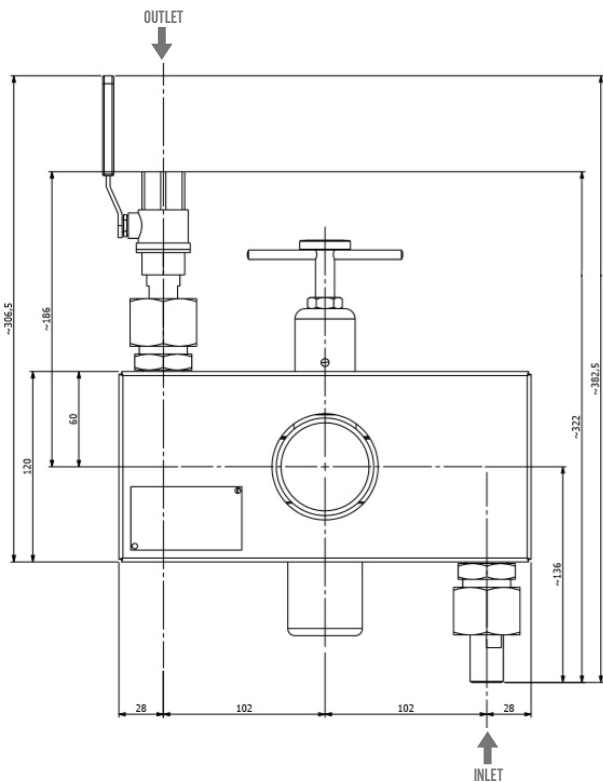
- Maximum inlet pressure 60 bar (870 psig);
- Tested for use with oxygen.

#### MATERIALS

Body, bonnet	Brass barstock
Diaphragm	EPDM
Nozzle	Brass
Seat	PU
Adjusting Knob	Brass
Filter element	Stainless steel 316L (5-25-50 μ)

#### TECHNICAL DATA

Type	Single stage diaphragm
Purity	Technical gases
Inlet pressure	Max. 60 bar (870 psi)
Outlet pressure	1,5-25 / 5-50 Bar
Flow capacity	310 Nm <sup>3</sup> /h – 5160 dm <sup>3</sup> /min
Kv	Kv = 2.12 Nm <sup>3</sup> /h (EN 60534)
Oxygen use	Suitable
Conformity to Directives	97/23/EC PED



**SPECIFICATIONS:** For Oxygen and inert gases:

<b>Inlet/Outlet port</b>	1/2" gas (BSPP) M/F right-hand
<b>Weight</b>	3,0 kg

