RM14LS2 Micro pressure reducing valve



DESCRIPTION

TECHNICAL DATA

Micro pressure regulating valves are designed to handle applications requiring compact dimensions and low flow rates.

Pressure is controlled by a stainless steel diaphragm and a shutter, ensuring precision and repeatability of regulation.

The chrome-plated brass finish makes the device corrosion-resistant.

Panel mounting with bracket available.

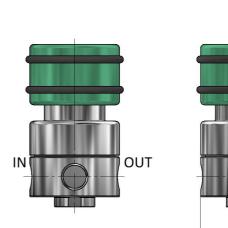
Degreased for oxygen use and pure gases versions available.

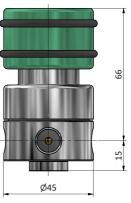
Applications: laboratory, chemical, test benches and gas chromatographs.

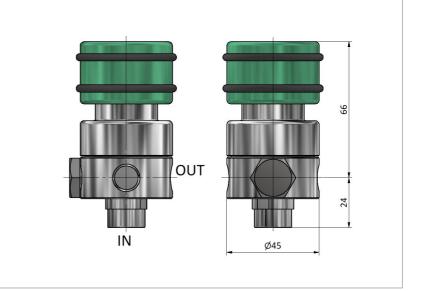


DIMENSIONAL DRAWINGS

MAXIMUM INLET 30 bar PRESSURE SETTING RANGE $0,2 \rightarrow 1,5$ bar • $0,3 \rightarrow 3$ bar • $0,8 \rightarrow 8$ bar IN/OUT CONNECTIONS 1/4" G-F GAUGE CONNECTIONS 1/4" G-F KV (CEI EN 60534-2) 0,35 m3/h Body - chrome-plated brass Inner parts - brass MATERIAL $-20^{\circ}C \rightarrow +80^{\circ}C$ Other temperatures upon request TEMPERATURE FLUIDS Gases WEIGHT 1 kg CERTIFICATES PED 2014/68/UE ACCESSORIES Gauge • Bracket Wear parts SPARE PARTS KIT









Be Fluidica constantly develops its products. Therefore, it reserves the right to change the specifications contained in this document without prior notice. RM14LS2.EN.00 01/2024