

RegO® Low Pressure Second Stage Regulators

LV4403K46 Series

Application

Designed to reduce first stage pressure 0.5 to 1.5 bar down to appliance pressure nominal 29 mbar, the adjustment range is specified in the table below. Ideal for medium commercial installations, multiple cylinder installations and normal domestic loads.

Materials

Body	Die Cast Zinc
Bonnet	Die Cast Zinc
Nozzle Orifice	Brass
Spring	Steel
Valve Seat Disc	Resilient Rubber
Diaphragm	Integrated Fabric & Synthetic Rubber



Ordering Information

Part Number	Inlet Connection	Outlet Connection	Orifice Size	Factory Delivery Pressure	Adjustment Range	Bonnet Vent Position	Approximate Capacity
LV4403K46	1/2" F. BSP	3/4" F-BSP	3,5 mm	30 mbar	27 – 37 mbar	Outlet	17 kg/h
LV4403K46V9	1/2" F. BSP	3/4" F-BSP	3,5 mm	30 mbar	27 – 37 mbar	9 o'clock	17 kg/h

Are in accordance with the requirements of Directive 97/23/EC for pressure equipment. But being pressure equipment equal or below the limits in section 1.1, 1.2 and 1.3 of Article 3 are stated to be designed and manufactured with the sound engineering practice of a Member State in order to ensure safe use.