

Rego® LV404B Series Special Purpose LP-Gas Compact Twin-Stage Regulators

LV404B Series

Application

Compact two-stage regulator is designed to reduce container pressure up to 17.2 bar down to a pressure between 28-87 millibar; the actual adjustable pressure range is specified in the table below. Ideal for use on smaller LPG installations.

Materials

Body First Stage	Die Cast Zinc
Body Second Stage	Die Cast Zinc
Bonnets	Die Cast Zinc
Diaphragms	Int. Fabric & Synthetic Rubber
Springs	Steel
Valve Discs	Resilient Rubber



Ordering Information

Part Number	Inlet Connection Inches	Outlet Connection Inches	Delivery Pressure@ 7 bar Inlet	Adj. Range mbar	Bonnet Vent Position		Approximate Vapour Capacity
					1st Stage	2nd Stage	
LV404B4	1/4" F-NPT	1/2" F-NPT	28 mbar	28 - 33 mbar	Down	Outlet	11 kg/h
LV404B46		3/4" F-NPT					
LV404B9	F.POL	1/2" F-NPT	28 mbar	28 - 33 mbar	Down	Outlet	11 kg/h
LV404B96		3/4" F-NPT					
LV404B4H20	1/4" F-NPT	1/2" F-NPT	50 mbar	37 - 87 mbar	Down	Outlet	11 kg/h
LV404B46H20		3/4" F-NPT					



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. LV404B series are UL approved.



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