

DIRECT ACTING PRESSURE REGULATOR - P_{max} 20 Bar



HORIZONTAL VERSION

TECHNICAL SPECIFICATIONS

» Max. Pressure	10 bar for LP version 20 bar for MP and HP version
» Outlet Pressure	20 mbar to 3 bar
» Slam Shut Valve	OPSO 30 mbar to 6,5 bar UPSO 6 mbar to 3,5 mbar
» Relief Valve	Pd + 15 mbar to 3000 mbar
» Use	Non-aggressive gases of 3 families - NG, LPG, Town Gas, Air
» Working Temp.	-20°C to +60°C
» Dimension	REXI BLOCK: » Threaded 1" - 1" 1" - 1½" 1½" - 1½" 2" - 2" » Flanged DN40 - DN40 DN50 - DN50
	REXI BLOCK-HC: DN25 DN40 DN50
» Material	
Body	Cast Iron, Aluminium, Painted
Diaphragms	Reinforced NBR
O-rings	Nitrile rubber

The REXI Series is a direct-acting pressure regulator with balanced plug, for low, medium and high pressures. Suitable for non-corrosive gases; thanks to the concept of a balanced plug, you can achieve a high flow rate coefficient, highly accurate (even at maximum flow rates), a lock up zone and relatively low lock up pressure, no internal leakage at zero flow rate and reduced response times. The REXI regulator is designed according to **European Standard EN 334** and certified according to **European Directive 2014/68/EU (PED)**.



VERTICAL VERSION