



Catalogues and Products > Riscaldamento > Elettrovalvole per Gas > **Aluminum Threaded Solenoid Valve for Gas**

ALUMINUM THREADED SOLENOID VALVE FOR GAS

Normally closed with manual reset under voltage, max. pressure 500 mbar and/or 6 bar

Product informations

Normally closed solenoid valve for gas for gas with manual reset under voltage, equipped with internal metal mesh filter; it can be reset only in the presence of mains voltage and only when the gas detector does not give any danger signals.

NB. the valve will not open by simply powering the coil, you must manually press the reset mechanism.

Available on request also the version for BIOGAS (+ 10% on the cost).

Technical Features

USE	NOT AGGRESSIVE GASES OF THE THREE FAMILIES (DRY GASES)
ROOM TEMPERATURE	- 20°C ÷ + 60°C
SUPPLY VOLTAGES	230 V 50 - 60 HZ (ONLY SINGLE-PHASE, THE DEVICE DOES NOT WORK IF POWERED WITH THREE-PHASE VOLTAGE)
ELECTRICAL WIRING	STRAIN RELIEF M20 X 1.5
ABSORBED POWER	230 V = 9 VA
MAXIMUM WORKING PRESSURE	500 MBAR OR 6 BAR
CLOSING TIME	< 1 S



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DEGREE OF PROTECTION	IP65 (PROTECTED AGAINST JETS OF WATER PUMPED FROM ANY DIRECTION AND COMPLETELY HERMETIC AGAINST DUST AND FUMES)
MATERIALS	ALUMINUM BODY
MECHANICAL STRENGTH	GROUP 2
CLASS	A
FILTERING ORGAN	WIRE MESH WITH 1 MM
CONNECTIONS	1" 1/2 FF - 3/4" FF - 1" FF - 1" 1/4 FF - 2" FF
COMPLIANCE	<ul style="list-style-type: none"> • REGULATION (EU) 2016/426 (APPLIANCES THAT BURN GASEOUS FUELS) • PED DIRECTIVE 2014/68/EU (VERSION WITH P.MAX 6 BAR) • EMC DIRECTIVE 2014/30/EU • LVD DIRECTIVE 2014/35/EU • ROHS II DIRECTIVE 2011/65/EU

SKU	MODEL	PRICE
00000050371	THREADED SOLENOID VALVE FOR GAS - 3/4" FF - 500 MBAR	€119.25 VAT EXCLUDED
00000050372	THREADED SOLENOID VALVE FOR GAS - 1" FF - 500 MBAR	€119.25 VAT EXCLUDED
00000050373	THREADED SOLENOID VALVE FOR GAS - 1" 1/4 FF - 500 MBAR	€181.85 VAT EXCLUDED
00000050374	THREADED SOLENOID VALVE FOR GAS - 1" 1/2 FF - 500 MBAR	€181.85 VAT EXCLUDED
00000050375	THREADED SOLENOID VALVE FOR GAS - 2" FF - 500 MBAR	€221.2 VAT EXCLUDED
000050371/6	THREADED SOLENOID VALVE FOR GAS - 3/4" FF - 6 BAR	€170.4 VAT EXCLUDED
000050372/6	THREADED SOLENOID VALVE FOR GAS - 1" FF - 6 BAR	€170.4 VAT EXCLUDED



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SKU	MODEL	PRICE
000050373/6	THREADED SOLENOID VALVE FOR GAS - 1" 1/4 FF - 6 BAR	€234.15 VAT EXCLUDED
000050374/6	THREADED SOLENOID VALVE FOR GAS - 1" 1/2 FF - 6 BAR	€234.15 VAT EXCLUDED
000050375/6	THREADED SOLENOID VALVE FOR GAS - 2" FF - 6 BAR	€318.2 VAT EXCLUDED

