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# PRESSURE REDUCER FOR WATER

Mod. "Mignon" with piston operation

# Product informations

Automatic valve that reduces and stabilizes the pressure of a fluid inside a distribution pipe according to the pre-set value; the small size, the silent operation and the particular "self-cleaning" internal seat make it particularly suitable for small users such as apartments.

### **Product features**

- the surface nickel-plating treatment exerts a protective action against corrosive degradation and limescale
- tt can be used directly on the main distribution line
- the structure of the internal piston guarantees rigidity, resistance and high regulation precision, thanks to its compensated seat
- its sealing gaskets guarantee resistance to wear and limited maintenance interventions
- the internal finish of the body and the increased dimensions of the passages allow to obtain high flow rates even with small water withdrawals
- suitable for transporting food fluids and drinking water (meets the specific requirements of the Ministry of Health)

## **Technical Features**

MAXIMUM WORKING PRESSURE	16 BAR
<b>REGULATION RANGE</b>	DA 1 A 5,5 BAR (VALUE SET DURING TESTING: 3 BAR)



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WORKING TEMPERATURE	0°C (EXCLUDING FROST) ÷ 130°C
COMPATIBLE FLUIDS	<ul> <li>WATER</li> <li>GLYCOL SOLUTIONS (GLYCOL 50%)</li> <li>COMPRESSED AIR</li> </ul>
CONNECTIONS	<ul> <li>1/2" FF - SKU 70110</li> <li>3/4" FF - SKU 70111</li> </ul>
MATERIAL	<ul> <li>BODY: NICKEL-PLATED CW617N BRASS</li> <li>SCREW: NICKEL-PLATED CW617N BRASS</li> <li>PISTON VALVE: CW614N BRASS AND GLASS FILLED POLYAMIDE</li> <li>O-RING: EPDM PEROX TIRE</li> <li>SEAT GASKETS: EPDM PEROX TIRE</li> <li>SETTING SPRING: EN 10270 - 1 SM GALVANIZED STEEL</li> </ul>

SKU	MODEL	PRICE
0000070110	"MIGNON" PRESSURE REDUCER - Ø 1/2" FF	€29.85 VAT EXCLUDED
00000070111	"MIGNON" PRESSURE REDUCER - Ø 3/4" FF	€32.45 VAT EXCLUDED







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