

PRESSURE REGULATORS

Pressure Regulator with G1/8 connection

50.780.00.50.00

These precision pressure regulators can be used in various applications. They convince through their small size, high flow rates and high accuracy. Their modular design allows a cost optimized configuration. High reliability and maintenance free use are ensured for a long lifetime. A rotary knob is used to set the pressure level. The pressure regulator versions with bleeder ports can be used for pressurized air or neutral gases. These pressure regulators are built with a very robust brass housing. These pressure regulators can be connected by G1/8 inner thread. On request all pressure regulators can be adapted to different pressure levels or set to a specific output pressure. Seals can be changed from NBR to EPDM or Viton (FKM). Thereby it is easy to adapt the regulators to special media as oxygen (O₂) or drinking water (H₂O).



DESCRIPTION	VALUE
Max. setting pressure	5.0 bar
Type of pneumatic connection	G1/8
Pressure range	0 - 10 bar
Ventilation	with secondary exhaust
Medium	non-aggressive media
Returning mechanism	Spring
Ambient temperature	0 ... +60 °C
Materials	Housing: brass galvanized, nickel-plated / plastic, seal: NBR, fabric-reinforced

CONTACT

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PRODUCT

<https://www.kendrion.com/en/productfinder/group/product/pressure-regulators/50780005000>