

Part No.

XREG-KIT5

3000 PSI Regulator, 2 pressure gauges, DIN 477 Type 10 inlet connection, Male Quick-test outlet conn. kit

Piston sensed pressure reducing regulator for use in providing a stable pressure to precision pressure control devices.



XREG-KIT5

Included Items

- Regulator - XREG Pressure Regulator (XREG)
- Adapter 1 - Cylinder adapter, DIN 477 TYPE 10 - Quick-connect x 1/4" Male NPT adapter, S.S. (QTHA-2MS0-D477T10-QD)
- Adapter 2 - 1/4" male NPT x male Quick-test, no check-valve, S.S. (QTHA-2MS0)
- Pressure Gauge - 2.5" 3000 PSI / 200 bar gauge, 1/4" MNPT lower mount (ST-0026)
- Pressure Gauge - 2.5" 3000 PSI / 200 bar gauge, 1/4" MNPT lower mount (ST-0026)

Specs/Attributes

Max Pressure	3000 PSI / 200 bar / 20 MPa
Materials	Anodized Aluminum, Stainless Steel
Seal Materials	Buna-N, Delrin, Teflon, Urethane
Country of origin	USA
Gauge 1	3000 PSI / 200 bar gauge, 1/4" Male NPT lower mount, +/- 2/1/2% full scale accuracy
Gauge 2	3000 PSI / 200 bar gauge, 1/4" Male NPT lower mount, +/- 2/1/2% full scale accuracy
Max Operating Temperature	130 °F / 54 °C
Media Compatibility	Air, Inert Gas
Min Operating Temperature	0 °F / -18 °C

Regulator XREG

Harmonized Code	8481.10.0040
Max Pressure	3000 PSI / 200 bar / 20 MPa
Materials	Anodized Aluminum, Stainless Steel
Max Operating Temperature	140 °F / 60 °C
Media Compatibility	Air, Inert Gas

Regulator XREG

Min Operating Temperature	0 °F / -18 °C
Seal Materials	Buna-N, Delrin, Teflon
Country of origin	USA

Adapter 1 QTHA-2MS0-D477T10-QD

Certifications	DIN 477 Type 10 (Germany)
Country of origin	USA
Materials	Stainless Steel
Max Operating Temperature	225 °F / 105 °C
Max Pressure	5000 PSI / 350 bar / 35 MPa
Media Compatibility	Air, Alcohol, Antifreeze, Ethylene Glycol, Hydraulic Oil, Inert Gas, Mineral Oil, Natural Gas, Petroleum Based Oil, Skydrol, Windshield washer fluid, Transmission fluid, Light motor oil, Ralston Calibration Oil, Water
Min Operating Temperature	0 °F / -18 °C
Seal Materials	Buna-N, Urethane
Weight	9.07 oz / 255 grams
Dimensions	H: 3.73 in (9.47 cm) x W: 1.49 in (3.78 cm) x D: 1.49 in (3.78 cm)

Adapter 2 QTHA-2MS0

Country of origin	USA
Has Check Valve	No
Materials	Stainless Steel
Max Operating Temperature	225 °F / 105 °C
Max Pressure	5000 PSI / 350 bar / 35 MPa
Max Vacuum	0.00 InHg / 0.0 kPa
Min Operating Temperature	0 °F / -18 °C
Seal Materials	Buna-N
Wrench Size	9/16 In 15 mm
Dimensions	H: 1.29 in (3.28 cm) x W: 0.56 in (1.42 cm)

Pressure Gauge ST-0026

Country of origin	USA
Measurement Type	Gauge Pressure
Pressure Measurement Uncertainty	+/- 3/2/3% of Full Scale (ASME B40.100 Grade B)
Process Connection	1/4" Male NPT (ASME B1.20.1)