

Part No.

XREG-KIT3

3000 PSI Regulator, 2 pressure gauges, AS2473.2 Type 50 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-KIT3

Included Items

- Regulator - XREG Pressure Regulator (XREG)
- Adapter 1 - Cylinder adapter, AS2473.2 TYPE 50 - Quick-connect x 1/4" Male NPT adapter, S.S. (QTHA-2MS0-A2473T50-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)
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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
Min Operating Temperature	0 °F / -18 °C

Regulator XREG

Seal Materials	Buna-N, Delrin, Teflon
Country of origin	USA

Adapter 1 QTHA-2MS0-A2473T50-QD

Certifications	AS2473.2 Type 50 (Australia)
Country of origin	USA
Dimensions A	0.00 In / 0.00 mm
Dimensions B	0.00 In / 0.00 mm
Materials	Stainless Steel
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
Seal Materials	Buna-N, Polyurethane
Connector End 1	Type 50 Male AS 2743.2
Connector End 2	1/4" Male NPT (ASME B1.20.1)
Weight	6.98 oz / 200 grams
Dimensions	H: 3.63 in (9.22 cm) x W: 1.25 in (3.18 cm) x D: 1.25 in (3.18 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
Connector End 1	1/4" Male NPT (ASME B1.20.1)
Connector End 2	Male Quick-test
Dimensions	H: 1.29 in (3.28 cm) x W: 0.56 in (1.42 cm)

Pressure Gauge ST-0026

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