

Part No.

 **XTHP-2MSA**

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10kpsi / 70 MPa Hydraulic hand pump, 2 Quick-test XT outlet ports, 3 ft hose, 1/4" MNPT gauge conn., 1/4" MNPT Process conn.

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Included Items

- Hand Pump - XTHP Hydraulic Pump (XTHP)
- Reference Connection - 1/4" male NPT x female Quick-test XT, S.S. (XTHA-2MSA)
- Process Connection - 1/4" male NPT x male Quick-test XT Adapter, S.S. (XTHA-2MS0)
- Hose - Quick-test XT 10,000 psi hose, S.S. hose ends, 3ft long (XTXT-HOS-3ft)
- Bottle - Bottle with flip top for Hydraulic pump fluid, empty (QTHP-BOTL)

Specs/Attributes

Country of origin	USA
Weight	3.44 lbs / 1.56 kg
Dimensions	H: 5.7 in (14.48 cm) x W: 7.5 in (19.05 cm) x D: 10.6 in (26.92 cm)

Hand Pump XTHP

Fine Adjustment Resolution	0.01 psi / 70 Pa
Materials	Anodized Aluminum, Stainless Steel, Delrin, Polysulfone
Max Pressure	10000 PSI / 700 bar / 70 MPa
Media Compatibility	Alcohol, Antifreeze, Ethylene Glycol, Hydraulic Oil, Mineral Oil, Petroleum Based Oil, Windshield washer fluid, Transmission fluid, Light motor oil, Ralston Calibration Oil, Water
Seal Materials	Teflon, Viton
Outlet Port	Male Quick-test XT, Male Quick-test XT with cap and chain
Burst Pressure	40000 PSI / 2760 bar / 275 MPa
Reservoir Volume	4.2 fl. oz
Max Operating Temperature	140 °F / 60 °C
Harmonized Code	8413.20.0000
Country of origin	USA
Min Operating Temperature	-15 °F / -26 °C
Weight	3.12 lbs / 1.41 kg
Dimensions	H: 5.7 in (14.48 cm) x W: 7.5 in (19.05 cm) x D: 10.6 in (26.92 cm)

Reference Connection XTHA-2MSA

Country of origin	USA
Has Check Valve	No
Materials	Stainless Steel
Max Operating Temperature	225 °F / 105 °C
Max Pressure	10000 PSI / 700 bar / 70 MPa
Min Operating Temperature	0 °F / -18 °C
Wrench Size	9/16 In 15 mm
Connector End 1	1/4" Male NPT (ASME B1.20.1)
Connector End 2	Female Quick-test XT
Weight	1.68 oz / 48 grams
Dimensions	H: 1.76 in (4.47 cm) x W: 0.76 in (1.93 cm) x D: 0.76 in (1.93 cm)

Process Connection XTHA-2MS0

Country of origin	USA
Has Check Valve	No
Materials	Stainless Steel
Max Operating Temperature	225 °F / 105 °C
Max Pressure	10000 PSI / 700 bar / 70 MPa
Min Operating Temperature	0 °F / -18 °C
Seal Materials	Teflon, Viton
Wrench Size	5/8 In 16 mm
Connector End 1	1/4" Male NPT (ASME B1.20.1)
Connector End 2	Male Quick-test XT
Weight	1.23 oz / 35 grams
Dimensions	H: 1.43 in (3.63 cm) x W: 0.7 in (1.78 cm) x D: 0.7 in (1.78 cm)

Hose XTXT-HOS-3ft

Burst Pressure	40000 PSI / 2760 bar / 275 MPa
Color	Blue
Country of origin	USA
Fluid Media	Air, Inert Gas, Natural Gas, Petroleum Based Oil, Water
Inner Diameter	0.08 In / 3.00 mm
Length	3 ft / 92 cm
Materials	Reinforced Polyamide, Stainless Steel

Hose XTXT-HOS-3ft

Max Operating Temperature	140 °F / 60 °C
Max Pressure	10000 PSI / 700 bar / 70 MPa
Media Compatibility	Air, Inert Gas, Natural Gas, Petroleum Based Oil, Water
Min Operating Temperature	-40 °F / -40 °C
Minimum Bend Radius	1.00 In / 26 mm
Outer Diameter	0.24 In / 7.00 mm
Type	XT
Weight	2.94 oz / 83 grams

Bottle QTHP-BOTL

Materials	Nylon
Country of origin	USA
Weight	1.26 oz / 36 grams
Dimensions	H: 7.25 in (18.42 cm) x W: 2.32 in (5.89 cm) x D: 2.32 in (5.89 cm)