

Part No.

# XTHP-2MSA

*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.*

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.



XTHP-2MSA

## Included Items

- Hand Pump - XTHP 10,000 psi / 70 MPa 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)

## 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

Materials	Anodized Aluminum, Stainless Steel, Delrin, Polysulfone
Max Pressure	10000 PSI / 690 bar / 69 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
Seal Materials	Teflon, Viton
Outlet Port	Male Quick-test XT, Male Quick-test XT with cap and chain
Pressure Media	Liquid

## Hand Pump XTHP

Fine Adjustment Resolution	0.01 PSI / 0.07 mbar / 0.07 kPa
Max Temperature	140 °F / 60 °C
Country of origin	USA
Min 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 Pressure	10000 PSI / 690 bar / 69 MPa
Max Temperature	225 °F / 105 °C
Min Temperature	0 °F / -18 °C
Wrench Size	9/16 In 15 mm
Dimensions	H: 1.67 in (4.24 cm) x W: 0.75 in (1.91 cm)

## Process Connection XTHA-2MSO

Country of origin	USA
Has Check Valve	No
Materials	Stainless Steel
Max Pressure	10000 PSI / 690 bar / 69 MPa
Max Temperature	225 °F / 105 °C
Min Temperature	0 °F / -18 °C
Seal Materials	Teflon, Viton
Wrench Size	5/8 In 16 mm
Dimensions	H: 1.29 in (3.28 cm) x W: 0.63 in (1.6 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	Stainless Steel
Max Pressure	10000 PSI / 690 bar / 69 MPa
Max Temperature	140 °F / 60 °C
Min Temperature	-40 °F / -40 °C

**Hose** XTXT-HOS-3ft

Minimum Bend Radius	1.00 In / 26 mm
Outer Diameter	0.24 In / 7.00 mm
Type	XT