

Part No.

# USNO-KIT6-6ft

USNO hose kit with 6ft hose, 2 Female USNO Quick-connects, 2 male and 2 female NPT adapters



USNO-KIT6-6ft

## Included Items

- USNO Hose, 6ft long - High Pressure hose, 1/4" Female Flare (-04) ends, 316 S.S., 6ft long (2J2J-HOS-6ft)
- Female Quick-connect (Qty 2) - Female USNO Quick-connect for 2J hose or panel mount, 316 S.S. (USNO-FQC-HM-4AN)
- Process Connection (Qty 2) - Male USNO Probe x 1/4" Male NPT, 316 S.S. (USNO-2MNPT-MP)
- Process Connection (Qty 2) - Male USNO Probe x 1/8" Female NPT, 316 S.S. (USNO-2FNPT-MP)

## Specs/Attributes

Country of origin	USA
Weight	15.5 oz / 440 grams
Dimensions	H: 9 in (22.86 cm) x W: 8 in (20.32 cm) x D: 1 in (2.54 cm)

## USNO Hose, 6ft long 2J2J-HOS-6ft

Burst Pressure	40000 PSI / 2760 bar / 275 MPa
Color	Blue
Country of origin	USA
Inner Diameter	0.08 In / 3.00 mm
Materials	Reinforced Polyamide, Stainless Steel
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
Seal Materials	Buna-N, Teflon
Type	XT
Weight	6 oz / 170 grams

**Female Quick-connect (Qty 2) USN0-FQC-HM-4AN**

Burst Pressure	40000 PSI / 2760 bar / 275 MPa
Country of origin	USA
Materials	316 Stainless Steel
Max Operating Temperature	200 °F / 93 °C
Max Pressure	10000 PSI / 700 bar / 70 MPa
Media Compatibility	Air, Inert Gas, Natural Gas, Petroleum Based Oil, Water
Min Operating Temperature	-15 °F / -26 °C
Seal Materials	Carbon/Graphite, Urethane
Connector End 1	9/16-18 (1/4" HM4) Male High Pressure
Connector End 2	Male USN0 Probe
Weight	1.83 oz / 52 grams
Dimensions	H: 2.55 in (6.48 cm) x W: 0.63 in (1.6 cm) x D: 0.68 in (1.73 cm)

**Process Connection (Qty 2) USN0-2FNPT-MP**

Burst Pressure	40000 PSI / 2760 bar / 275 MPa
Country of origin	USA
Materials	316 Stainless Steel
Max Operating Temperature	200 °F / 93 °C
Max Pressure	10000 PSI / 700 bar / 70 MPa
Media Compatibility	Air, Inert Gas, Natural Gas, Petroleum Based Oil, Water
Min Operating Temperature	-15 °F / -26 °C
Process Connection	1/4" Female NPT (ASME B1.20.1)
Wrench Size	3/4 In 19 mm
Connector End 1	Male USN0 Probe
Weight	1.38 oz / 39 grams
Dimensions	H: 1.96 in (4.98 cm) x W: 0.75 in (1.91 cm) x D: 0.85 in (2.16 cm)