


Part No.

 **USNO-KIT7-6ft**

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USNO Hose assembly, 6ft hose, (1) Male QC, (1) Female QC, caps on both

Included Items

- 6 foot hose - High Pressure hose, 1/4" Female Flare (-04) ends, 316 S.S., 6ft long (2J2J-HOS-6ft)
- Female USNO Quick-connect - Female USNO Quick-connect for 2J hose or panel mount, 316 S.S. (USNO-FQC-HM-4AN)
- USNO Male Probe - Male USNO Probe x Male AN4, 316 S.S. (USNO-4MAN-MP)
- USNO male cap - Cap for Male QC probe with tether and 4 links of chain (USNO-MCAP)
- USNO female plug - Plug for female QC with tether and chain (3 links) (USNO-FPLUG)

Specs/Attributes

Country of origin	USA
Weight	11.88 oz / 335 grams
Dimensions	H: 9 in (22.86 cm) x W: 8 in (20.32 cm) x D: 1 in (2.54 cm)

6 foot hose 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 USNO Quick-connect USNO-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

Female USNO Quick-connect USNO-FQC-HM-4AN

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 USNO 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)

USNO Male Probe USNO-4MAN-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"(-4) Male AN 37 Degree Flare
Wrench Size	1/2 In 13 mm
Connector End 1	Male USNO Probe
Weight	1.36 oz / 39 grams
Dimensions	H: 2.41 in (6.12 cm) x W: 0.5 in (1.27 cm) x D: 0.63 in (1.6 cm)

USNO male cap USNO-MCAP

Burst Pressure	40000 PSI / 2760 bar / 275 MPa
Country of origin	USA
Materials	316 Stainless Steel, Anodized Aluminum
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
Connector End 1	9/16-18 (1/4" HM4) Male High Pressure
Connector End 2	Male USNO Probe
Weight	1.32 oz / 37 grams
Dimensions	H: 2.41 in (6.12 cm) x W: 0.63 in (1.6 cm) x D: 0.68 in (1.73 cm)

USNO female plug USNO-FPLUG

Burst Pressure	40000 PSI / 2760 bar / 275 MPa
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USNO female plug USNO-FPLUG

Country of origin	USA
Materials	316 Stainless Steel, Anodized Aluminum
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
Connector End 1	9/16-18 (1/4" HM4) Male High Pressure
Connector End 2	Male USNO Probe
Weight	1.32 oz / 37 grams
Dimensions	H: 2.41 in (6.12 cm) x W: 0.63 in (1.6 cm) x D: 0.68 in (1.73 cm)