

Part No.

NPAK-SS-2FBA-6-3

Nitropak, stainless, viton seals, 1/4" female NPT gauge adapter, 6ft, 3ft hoses, (2) 1/4" MNPT process connections

Self contained nitrogen source includes all connections and hoses to connect directly to a pressure gauge or calibrator. All stainless or aluminum components, viton, delrin, and teflon seals.



NPAK-SS-2FBA-6-3

Included Items

- Reference Connection - 1/4" female NPT x female Quick-test, no check-valve, S.S. (QTHA-2FSA)
- Process Connection (Qty 2) - QTHA-2MS0-VT (QTHA-2MS0-VT)
- Hose 1 - Quick-test 6900 psi hose, S.S. hose ends, 6 ft (1.83 m) long (QSQS-HOS-6ft)
- Hose 2 - Quick-test 6900 psi hose, S.S. hose ends, 3 ft (92 cm) long (QSQS-HOS-3ft)
- Pressure Source - Nitropak Portable Nitrogen Source, Stainless, Viton (NPAK-SS-VT)

Specs/Attributes

Country of origin	USA
Process Connection	1/4" Male NPT
Materials	ABS Plastic, Aluminum, Anodized Aluminum, Brass, Plated Steel, Stainless Steel, Zippered Nylon with Velcro
Pressure Reference	None
Reference Connection	1/4" Female NPT
Max Pressure	3000 PSI / 200 bar / 20 MPa
Hose 1	Quick-test Hose, Brass ends, 6ft / 1.9m long
Hose 2	Quick-test Hose, Brass ends, 3ft / 0.9m long
Max Vacuum	10 InHg / 33.9 kPa
Min Operating Temperature	0 °F / -18 °C
Max Operating Temperature	130 °F / 54 °C

Specs/Attributes

Seal Materials	Buna-N, Delrin, Teflon
Weight	29 lbs / 13 kg
Dimensions	H: 18.5 in (46.99 cm) x W: 14.6 in (37.08 cm) x D: 7.5 in (19.05 cm)

Reference Connection QTHA-2FSA

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
Wrench Size	3/4 In 19 mm
Connector End 1	1/4" Female NPT (ASME B1.20.1)
Connector End 2	Female Quick-test
Weight	1.81 oz / 51 grams
Dimensions	H: 1.52 in (3.86 cm) x W: 0.75 in (1.91 cm) x D: 0.75 in (1.91 cm)

Process Connection (Qty 2) QTHA-2MS0-VT

Burst Pressure	20000 PSI / 1380 bar / 140 MPa
Country of origin	USA
Materials	Stainless Steel
Max Operating Temperature	400 °F / 205 °C
Max Pressure	5000 PSI / 350 bar / 35 MPa
Min Operating Temperature	-15 °F / -26 °C
Seal Materials	Viton
Wrench Size	9/16 In 15 mm
Connector End 1	1/4" Male NPT (ASME B1.20.1)
Connector End 2	Male Quick-test
Weight	1.01 oz / 29 grams
Dimensions	H: 1.29 in (3.28 cm) x W: 0.56 in (1.42 cm) x D: 0.56 in (1.42 cm)

Hose 1 QSQS-HOS-6ft

Burst Pressure	27000 PSI / 1860 bar / 185 MPa
Color	Silver
Country of origin	USA
Fluid Media	Air, Inert Gas, Natural Gas, Petroleum Based Oil, Water

Hose 1 QSQS-HOS-6ft

Hose Length	6 ft / 1.83 m
Inner Diameter	0.08 In / 3.00 mm
Length	6 ft / 2.00 m
Materials	Stainless Steel
Max Operating Temperature	140 °F / 60 °C
Max Pressure	6900 PSI / 475 bar / 48 MPa
Max Vacuum	-30.00 InHg / -101.6 kPa
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	0.20 In / 6.00 mm
Type	QT
Weight	2.98 oz / 84 grams

Hose 2 QSQS-HOS-3ft

Burst Pressure	27000 PSI / 1860 bar / 185 MPa
Color	Silver
Country of origin	USA
Fluid Media	Air, Inert Gas, Natural Gas, Petroleum Based Oil, Water
Hose Length	3ft / 0.91 m
Inner Diameter	0.08 In / 3.00 mm
Length	3 ft / 92 cm
Materials	Stainless Steel
Max Operating Temperature	140 °F / 60 °C
Max Pressure	6900 PSI / 475 bar / 48 MPa
Max Vacuum	-30.00 InHg / -101.6 kPa
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	0.20 In / 6.00 mm
Type	QT
Weight	2.48 oz / 70 grams

Pressure Source NPAK-SS-VT

Inlet Port	Male Quick-test with cap and chain
Media Compatibility	Air, Inert Gas, Natural Gas

Pressure Source NPAK-SS-VT

Max Operating Temperature	140 °F / 60 °C
Fill Vent Valves	soft seated construction
Cylinder Capacity (water)	122 Cu In
Cylinder Capacity (compressed gas)	15.20 Cu Ft
Mechanical Rotation	42 turns (pressure balanced)
Max Pressure	3000 PSI / 200 bar / 20 MPa
Fine Adjustment Resolution	0.0005 psi / 3 Pa
Materials	Anodized Aluminum, Delrin, Powder Coated Steel, Stainless Steel, Zippered Nylon with Velcro
Outlet Port	Male Quick-test with cap and chain
Seal Materials	Delrin, Teflon, Viton
Harmonized Code	9032.81.0060
Max Vacuum	10 InHg / 33.9 kPa
Overpressure Relief	3300 PSI / 230 bar / 23 MPa
Min Operating Temperature	0 °F / -18 °C
Country of origin	USA
Internal Connections	1/8 in tubing (316 stainless steel)
Weight	29 lbs / 13 kg
Dimensions	H: 14.6 in (37.08 cm) x W: 18.5 in (46.99 cm) x D: 7.8 in (19.81 cm)