

BLUE STAR

HSIARGON

Single Line Argon Hoses with Fittings



Item Number	Description	Grade	Color	Inner Diameter	Outer Diameter	Length
HSIARGON6G	1/4" X 6' ARGON HOSE W/FITTINGS	INERT	GREEN	1/4" (6.4 mm)	0.53" (13.5 mm)	6'
HSIARGON12G	1/4" X 12' ARGON HOSE W/FITTINGS	INERT	GREEN	1/4" (6.4 mm)	0.53" (13.5 mm)	12'
HSIARGON25G	1/4" X 25' ARGON HOSE W/FITTINGS	INERT	GREEN	1/4" (6.4 mm)	0.53" (13.5 mm)	25'
HSIARGON50G	1/4" X 50' ARGON HOSE W/FITTINGS	INERT	GREEN	1/4" (6.4 mm)	0.53" (13.5 mm)	50'
HSIARGON100G	1/4" X 100' ARGON HOSE W/FITTINGS	INERT	GREEN	1/4" (6.4 mm)	0.53" (13.5 mm)	100'
HSI14XRLG	1/4" X 800' ARGON HOSE	INERT	GREEN	1/4" (6.4 mm)	0.53" (13.5 mm)	800'
HSI316XRLG	3/16" X 800' ARGON HOSE	INERT	GREEN	3/16" (4.76 mm)	0.43" (11.12 mm)	800'

Features

- Multi-ventilated pores in hose cover add safety to welding operations which permits dispersion of permeating gases
- Premium Flexible Gas Hose
- American Quality Control
- Premium Burst Resistant Fibered Composition
- Hose Available In Custom Cut Lengths With Ends (6', 10', 12', 25', 50', 75', 100', 600', 800' Continuous)

Applications

- HSIARGON Hoses are designed for transfer of Argon, CO₂, Helium, Nitrogen, or Shield Gas in applications to 200 psi.
- Manufacturing - Architectural and Structural Metals, Mining, Agricultural, Motor Vehicles, Aerospace, Shipbuilding
- Construction - Residential, Commercial, Bridges, Dams, Utilities
- Or any other industry where welders may work

Technical Specifications

Material: EPDM rubber**Max Operating Pressure:** 200 psi**Min Bend Radius:** 2.5"**Gas Type:** Argon, CO₂, Helium, Nitrogen, Shield Gas**Min Operating Temp:** -40 °F (-40 °C) **Max Operating Temp:** 200 °F (93 °C)**Outer Tube Color:** Smooth Green **Inner Tube Color:** Smooth Black**Length per Package:** 6', 10', 12', 25', 50', 75', 100', 600', 800'

Usage Instructions

- Attach the argon gas hose to the inert gas regulator and to the inert gas connection on the MIG welder.
- Tighten all connection nuts firmly with a wrench making sure that the system is leak-tight.

Hose and hose fittings must be correctly matched. The use of any fittings other than those specifically designated by the hose manufacturer for use with each specific hose can lead to hose assembly failure. The user is solely responsible to assure that all performance, endurance, maintenance, safety and warning requirements of the product selection and application are met. Failure or improper selection or improper use of the products described herein or related items can cause death, personal injury and property damage.

WARNING: This product contains or produces a chemical known to the State of California to cause cancer and birth defects or other reproductive harm. (California Health and Safety Code Section 25249.5 et seq). For more information go to www.P65Warnings.ca.gov.