RAPIDAIR® INERT GAS PIPING

Plumb your welding and other inert gas needs with the versatile Rapidair piping.

Easy to Use:

- -No soldering or gluing, compression fittings reduce labor and offer a cleaner installation
- -Modify or expand the existing system quickly
- -Non-corroding materials and oring seals make for a clean, efficient, leak free system

General Ratings:

- -Compressed air, Vacuum, Inert Gas (Argon, C02, Helium) for industrial use (not food grade)
- -Green color for inert gas, blue for compressed air

MAXLINE

Technical Specifications:

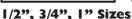
- -Working Pressure: 200 psi at 73°F, 160 psi at 140°F
- -Temperature range: -40°F to I40°F
- -Compatible with common compressor oils
- -Compressed air, vacuum, inert gas applications
- -Can be direct buried

General System Ratings: ASTM F1282

ASTM F 1974

OSHA Compliant





- -Multi-Layer Semi Flexible tubing
- -Inner and Outer Layer HDPE
- -Center Layer Aluminum
- -Sizes measured on the inside diameter



1/2", 3/4", 1" Fittings

- -Compression with split ring
- -Nickel Plated Brass
- -Double O-Ring: Nitrile

<u>FASTPIPE</u>

Technical Specifications:

- 190 psi working pressure
- -0 Degrees F to I40 Degrees F
- -Compatible with all types of compressor lubricants
- -Compressed air, vacuum, inert gas

General System Ratings:

- -Conforms to ASME B3I.I
- -Fire resistant to flammability standard UL94HB
- -OSHA Compliant



Aluminum Pipe Specification:

- -Alloy grade 5042
- -Seamless extruded to ASTM B241
- -Blue powder coat, color RAL5012 outside (sizes 3/4" 6")
- -Green powder coat, color RAL6018 outside (sizes 3/4" 11/2")
- -Non-chromate conversation coating inside



Fittings Specification 3/4" Thru 2":

- -Nylon 6 base with fiberglass reinforcement
- -Bite ring: stainless steel
- -O-ring: Nitrile