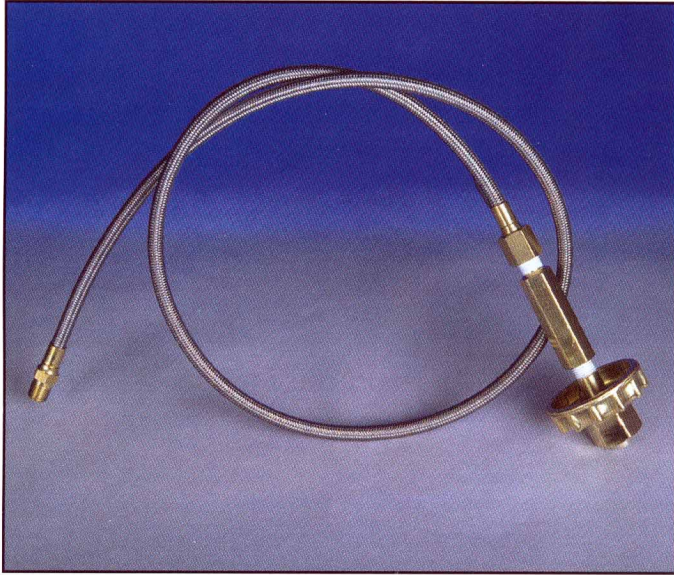


Gas Cylinder Fill Hoses



Optional Heat Sink is shown in the above photo of an oxygen service pigtail.

Pigtails

Jackson Industries Pigtails are suitable for most cylinder filling applications. The Standard and Ultrapure series of pigtails are available with male or female NPT fittings. The highly flexible Ultrapure Pigtails for hydrogen and helium use will resist hydrogen embrittlement and stress cracking if installed correctly. Extra Pressure Pigtails are available for high pressure gas and specialized acetylene applications. We also offer extra pressure tube trailer hose for high pressure helium applications. A complete selection of CGA nuts, nipples, and handtights are also offered for all series of pigtails.

Jackson Industries Pigtails are available in a variety of different styles, each designed for a specific service or working pressure.

Size	Max. Working Pressure	Hose Type	Available Fitting Materials
Standard Pigtail for Oxygen, Argon, Nitrogen, Acetylene & Other Gases			
1/4"	3,000 PSI	Single Braid PTFE Lined Hose	Brass & Stainless Steel
1/4"	3,500 PSI	Double Braid PTFE Lined Hose	Brass & Stainless Steel
Ultrapure Pigtail for Hydrogen and Helium (Zero Permeation)			
1/4"	3,500 PSI	All 316 Stainless Steel Hose (Ultrapure)	Stainless Steel
Extra Pressure Pigtail for High Pressure Gas			
1/4" to 1/2"	6,000 PSI	Multiple Braid PTFE Lined Hose	Stainless Steel
Extra Pressure Tube Trailer Hose for High Pressure Helium			
1/2"	3,500-6,500 PSI	All 316 Stainless Steel Hose or High Pressure TEFLON®	Stainless Steel

Quality Standard

- Meets CGA E9 Specifications.
- Each hose tested to 150% of Maximum Working Pressure.
- In-house oxygen cleaned without using potential ozone depleting solvents.

All pigtail assemblies on pages 6-7 are available cleaned, capped, and bagged for oxygen service.