

Riser Pipes



General Specifications:

Amico riser pipe assemblies are gas specific DISS fittings to the CGA V-5 standard and are available in most gas and suction configurations. Mishandling of installation is prevented by a one piece body design. Amico uses the industry standard type K copper pipe. Each Amico riser pipe assembly is cleaned for oxygen service, leak tested and capped. All riser pipes are stamped and labeled with US or ISO gas color coded label. All pipes are 3/8" (9.97mm) ID and 1/2" (12.7mm) OD.

Features:

- All pipes can be serviced by removing the demand check and replacing with a new one using a standard Allen key. O-rings can also be replaced once demand check has been removed. Cleaned for oxygen service.
- Replacement o-rings or demand checks available upon request.
- Save time and money without cutting pipe. Easy on-site replacement of the demand check, no need for re-certification.
- Pipe assemblies may be used for other applications (check local and state codes in your region).

Project

Technical Specifications

Removable Check Steps



1. Gas specific body adapter
2. Lock nut
3. Labeled with color coded sticker
4. Removable demand check

Please Note:

For *Vacuum* and *EVAC*, push check valve in while installing and removing the Check Valve Cartridge.

Most Appropriate Allen Key size	Gas Type
1/4" (6.35 mm)	Oxygen
3/16" (4.76 mm)	Air, N2O, CO2, NIT
3/16" (4.76 mm)	Vacuum
7/32" (5.56 mm)	Evacuation
1/4" (6.35 mm)	Instrument Air

Model Numbers

C-PIPE-CHK-XX-XXX

The Letters "XX" Define the Language:

- English (USA) = U
- English (ISO) = E
- FRENCH = F
- SPANISH (ISO) = SE
- SPANISH (US) = SU

The Letters "XXX" Represents the Type of Gas:

- Nitrous Oxide = N2O
- Medical Air = AIR
- Carbon Dioxide = CO2
- Oxygen = OXY
- Nitrogen = NIT
- MedVac = VAC
- Waste Anesthetic
- Gas Disposal (NFPA) = WAG
- Instrument Air = IAR

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