## **Specialty Gas Equipment**



Cryogenic

**Description:** These cryogenic transfer hoses are available in 4-foot and 6-foot lengths. They feature a stainless steel anti-kink armor casing. The CGA end features a 90-degree bend for ease in connecting to liquid cylinders. Hoses are CGA x 3/8" MNPT for helium, nitrogen, and argon, and CGA 440 x 440 for oxygen. Matching phase separators may be purchased at an additional cost.

## Transfer Hoses

## **CRYOGENIC ACCESSORIES**









## **Design Features**

- Ultimate Flexibility makes connection easy; coil up for storage.
- Full Armor Casing protects hose from abrasion very flexible, no broken wires.
- Machined End Connections (machined from bar stock, not from tubing) — eliminate distortion, cracking, leaks.
- Stainless Steel Fitting will not wear like brass.

- Quality Design protects flare end from damage.
- Stainless Steel Construction provides long life, faster cool-down, durability.
- Low Profile Corrugations ensure faster filling, lower pressure drop, and less product loss.
- Hoses for Oxygen are provided cleaned, capped and bagged for oxygen service.

Ordering Information					
Product Number	Description	Length (ft)	Gas Service		
Y15-4CH429538	CGA 295 x 3/8" MNPT	4	Nitrogen, Argon, Helium		
Y15-4CH629538	CGA 295 x 3/8" MNPT	6	Nitrogen, Argon, Helium		
Y15-4CH4440	CGA 440 x 3/8" MNPT	4	Oxygen		
Y15-4CH6440	CGA 440 x <sup>3</sup> / <sub>8</sub> " MNPT	6	Oxygen		
Y15-4CH6295295	295 x 295	6	Nitrogen, Argon, Helium		

	Phase Separator	CRYOGENIC ACCESSORIES
Available Options		
Product Number	Description	Service
Y15-PSB38	Phase Separator Bronze, 3/8" FNPT x 3" length	Nitrogen, Argon, Helium

	Other Accessories	CRYOGENIC ACCESSORIES
	Available Options	
Product Number	Description	
Y99-BF110	Cryogenic Gloves	
Y99-18000	Plastic Safety Glasses	
Y99-20020	Face Shield	
Y32-07540017	Replacement Visor	