Specialty Gas Equipment



LASER EQUIPMENT

Airgas[®] Laser*PLUS*[™] Assist Gas Laser Station

- Liquid Cylinder Supply
- Nitrogen and Oxygen Supply

Description: These single-assist gas protocol stations are designed to provide a safe, reliable method to wallmount a single cylinder regulator, thus eliminating the need to handle the regulator during cylinder change out. The brackets are fabricated from type 304 stainless steel for durable long life, and come complete with a single-stage regulator.

The manifolds are provided complete with 36" stainless steel (corrugated bellows) flexible pigtails. The CGA has an integrated check valve in the nose, minimizing the amount of contaminates that enters during cylinder change out.

The regulators are single stage with a 316 stainless steel diaphragm and come in either a 0 - 350 for oxygen and nitrogen, or 0 - 500 psi delivery pressure for nitrogen if required. Oxygen regulators are specifically cleaned for Oxygen service.

Specifications & Materials		
Maximum Rated Inlet Pressure	3,000 PSIG	
Ambient Operating Temperature	-20° F to +120° F	
Weight	8 LBS	
Pigtails	36" Stainless Steel Corrugated	
	Bellows	
Bracket	304 Stainless Steel	
Fittings	Nickel-Plated Brass	
Regulator	Single Stage w/316 Stainless Steel	
	Diaphragm	
CGA Connection	Nickel-Plated Brass	

Ordering Information			
Product Number	CGA Connection	Delivery Pressure	Cylinders
Y15AG350540	540	3000 psi Inlet – 350 psi Delivery	1
Y15AG350580	580	3000 psi Inlet – 350 psi Delivery	1
Y15AG500580	580	3000 psi Inlet – 500 psi Delivery	1



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