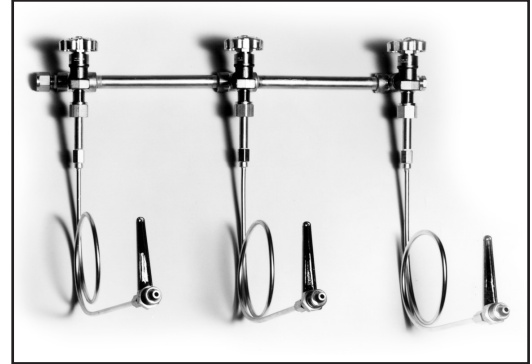


Brass Manifolds

These manifolds are constructed of 1/2" brass pipe and fittings screwed together then silver-brazed at each joint. Station valves are the diaphragm packless type for high purity service and are installed with Teflon tape so that they may be easily replaced in the field if necessary. All header pigtail connections are CGA 346 to help ensure that pigtails are installed properly. A plug is inserted in the last tee to allow for the addition of future cylinder stations if required. Suitable brackets for mounting the manifold to a wall are provided.



Brass Manifold Features

- Diaphragm Packless Station Valves for High Purity
- 3000 PSIG Service Pressure
- Cleaned for High Purity Service
- Standard CGA 346 Header Pigtail Connections

Materials of Construction

- Headers and Valves Brass
- Pigtails24" Rigid Type Brass with Brass CGA Connections
- Check Valves Brass

Brass Manifold Specifications

- Pressure Rating 3000 PSIG
- Header Outlet
- Mating Connection to Pigtail Cylinder CGA

How to Order:

Model Number	Description
910-1-X-CGA*	single row manifold without station valves, with check valves in the pigtails
910-2-X-CGA*	single row manifold with station valves, no check valves in pigtails
910-3-X-CGA*	single row manifold with station valves and check valves in the pigtails.
920-1-X-CGA*	double row manifold without station valves, with check valves in the pigtails
920-2-X-CGA*	double row manifold with station valves, no check valves in pigtails
920-3-X-CGA*	double row manifold with station valves and check valves in the pigtails.
Options	
Flexible Pigtails	for Teflon-lined add suffix FP601B-Y for stainless steel inner core add suffix FP604B-Y
	Y = pigtail length in feet
Outlet Connection	1/2" NPT female - add suffix "P8F"

*Complete the model number by inserting the number of cylinders to be connected to the manifold in place of the X and specifying the CGA connection.