

Valves – Connectors



A-310A A-310B



A-311



A-312



A-355



A-365



A-315



A-316



A-317



A-318



A-319



A-321



A-322

MODELS

Instrument valves for permanent installation. They mount in part A-316, A-317, type C manometer connections or Magnehelic® gage and connect to metal tubing or 1/8" pipe.

A-310A, 3-Way Vent Valve, plastic, 1/8" NPT to 1/4" metal tubing.

Positions are: (1) Line: Gage connected to pressure source. (2) Off: Both gage and connection to pressure source closed. (3) Vent: Gage vented to atmosphere and connection to pressure source closed. 80 PSI rating. Replaces former model A310 (brass).

A-310B, same as A-310A but with 10 PSI rating.

A-311, Shut Off Valve, brass, 1/8" NPT to 1/8" NPT.

A-312, Shut Off Valve, brass, 1/8" NPT to 1/4" metal tubing.

A-355, Porting Valve, acrylic plastic, 1/8" NPT inserts. Used for convenient indication of pressure at two points with a single gage.

A-365, Dual Porting Valve, acrylic plastic, 1/8" NPT fittings. For monitoring three pressures, two at a time, with one gage.

Gage Connectors for Manometers. Molded nylon construction, threaded .786 x 27 N.S., with O ring seal.

A-315, Gage connector, Shut off type, for 3/16" rubber tubing.

A-316, Gage connector, bushing, 1/8" pipe thread opening.

A-317, Gage connector, 1/8" pipe thread opening, less O.D. thd., for slip fit in 3/4" dia. opening in 250 series A.F. gages.

A-318, Gage connector 1/4" pipe thread opening.

A-319, Flexible Red P.V.C. connector, 3/16" I.D. Rubber Tubing to 1/4" I.D. Plastic Tube for 1221, 1222 and 1227 Manometers.

A-321, Brass Safety Relief Valve Protects Magnehelic® or Photohelic® Gage against over pressure due to regulator failure etc. Opens at 10 psi. Mounts in tee fitting in sensing line or in unused gage port with addition of A-349 reducer. 1/4" male NPT (Use two for D.P. application).

A-322, Gage connector for 1/4" tubing. Slip fits in 3/4" opening in 250 series A.F. gages (Compression nut and ferrule not included).