

G0470 High Pressure Point Valve System



The G0470 series of high pressure point valves are designed for where single gas cylinder is to be used as the supply source for a pipeline system. The valve allows the pipeline regulator to be “hard plumbed” to the pipeline. The cylinder is connected to the point valve via a high pressure flexible lead..

- For use with non-corrosive gases
- Gas specific gas outlet connection according to cylinder valve connection
- Gas colour coded control knobs
- Chrome plated laboratory versions available
- Stainless steel mounting bracket included, (extended bracket for use with dual stage regulators)
- Non-return valves in inlet connection
- Optional inlet purge valves

Picture of point valve is the chrome plated version with a regulator fitted

Specifications:

Max. Inlet Pressure: 20,000 kPa @ 15°C
(optional 31,500 kPa)

Inlet Ports: 3/8” BSP RH for non-fuel gases
3/8” BSP LH for fuel gases

Outlet Port: Gas Specific,
Weight: 1.0 kg

Materials:

Body: Brass
Seat: Nylon
Monel (for oxygen)

Control Knobs: Flame retardant Nylon

Mounting Bracket: Stainless steel

ORDERING INFORMATION

G0470 - XXX - XXX

Series	Working Gas		Options
G0470	ACET (Acetylene) AIR (Air) AR (Argon/Argoshield) CO2 (Carbon Dioxide) FUEL (Flammable) HE (Helium)	H2 (Hydrogen) INERT (Non-flammable) N2 (Nitrogen) N2O (Nitrous Oxide) OXY (Oxygen) OTHERS by Symbol	PURGE (inlet purge valves) CHROME (chrome plated valves)