

G0460 Low Pressure Point Valve System



The G0460 series of low pressure point valves are designed for connection to a gas reticulation system at the point of application where a final system pressure regulator is to be located.

- 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)
- Twin, triple and quad mounting brackets available

Picture of two separate point valves on a twin mounting bracket

Specifications:

Max. Inlet Pressure: 5,000 kPa

Inlet Ports: 1/4" NPT(F) – G0460 Model
1/2" tube brazing nipple – G0461 Model

Outlet Port: Gas Specific, corresponding to AS2473

Weight: 1.0 kg

Materials:

Body: Brass

Seat: Nylon
Monel (for oxygen)

Control Knobs: Flame retardant Nylon

Mounting Bracket: Stainless steel

ORDERING INFORMATION

G0460 - XXX - XXX

Series	Working Gas		Options
G0460 (1/4" NPT male inlet)	ACET (Acetylene)	INERT (Non-flammable)	CHROME (chrome plated valves)
G0461 (1/2" braze nipple inlet)	AIR (Air)	LPG (LPG)	4S (1/4" Tube Inlet Fitting)
	AR (Argon/Argoshield)	N2 (Nitrogen)	6S (3/8" Tube Inlet Fitting)
	CO2 (Carbon Dioxide)	N2O (Nitrous Oxide)	8S (1/2" Tube Inlet Fitting)
	FUEL (Flammable)	OXY (Oxygen)	
	HE (Helium)	OTHERS by Symbol	
	H2 (Hydrogen)		

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