

Protocol Stations

The Point of Use (Protocol Station) is a regulator option designed for convenient bracket mounting to any surface. Wall mounting improves safety, prevents regulator damage and provides ease of use.

The protocol station is available in both brass and 316 stainless steel construction. Point of Use comes complete with a 24" long flexible hose with check valves.



TYPICAL APPLICATIONS

Protocol Gases
Laboratory
CEM
Laser

SPECIFICATION

Maximum inlet pressure 3000 psig
Temperature range See regulator specifications
Protocol station weight 3.1 lbs. (less regulator)

FEATURES

Designed to accommodate single or two stage regulators
Constructed of stainless steel or brass
Regulator: CGA inlet connection designates stainless steel (corrosive) or brass (non-corrosive) block gas service
Standard pigtails are stainless steel braided, stainless steel lined, flexible hose with check valves prevent contamination during cylinder changeout

MATERIALS OF CONSTRUCTION

Gas block 316 Stainless Steel or Chrome-Plated Brass Barstock
Inlet connection 316 Stainless Steel or Brass Barstock

PROTOCOL STATION MODEL NUMBER SYSTEM

XXXX - XXX - XXX - XXX - XXXX

PROTOCOL STATION	NUMBER OF CYLINDERS	CGA INLET	PIGTAIL	OPTION
PSB* Brass	1	CGA 320, 350, 510,	24FSCV	CV Check valve
PSS** Stainless Steel	2	540, 580, 590 660		

* PSB = Protocol Station, Brass w/Bracket

** PSS = Protocol Station, Stainless Steel w/Bracket

Protocol Stations Without Regulators

BRASS

Part No.	Description
1130-1233	PSB-1-580-24FSCV*
1130-1241	PSB-2-580-24FSCV*
1130-1242	PSB-1-590-24FSCV*
1130-1243	PSB-2-590-24FSCV*
1130-1244	PSB-1-350-24FSCV*
1130-1245	PSB-2-350-24FSCV*
1130-1246	PSB-1-320-24FSCV*
1130-1247	PSB-2-320-24FSCV*
1130-1239	PSB-1-540-24FSCV*
1130-1240	PSB-2-540-24FSCV*

STAINLESS STEEL

Part No.	Description
1130-1248	PSS-1-660SS-24FSCV**

* PSB = Protocol Station,
Brass, with Bracket

** PSS = Protocol Station,
Stainless, with Bracket

Protocol Components List

Regulator (Single or Two Stage)		
CGA Chrome	CGA580 Adapter	0973-0041
Brass	CGA540 Adapter	0967-0131
	CGA510 Adapter	0970-0062
	CGA590 Adapter	0974-0026
	CGA350 Adapter	0983-0048
	CGA320 Adapter	0985-0039
Stainless Steel	CGA660 Adapter	0995-0026
Alarm Port	Pipe Plug (Chrome)	1105-0012
	Pipe Plug (Stainless)	1105-0021
Bracket	Bracket (Stainless)	1106-0085
	Screws (2 needed)	1400-0164
Block	Chrome Block	1131-0100
	Stainless Steel Block	1131-0101
Elbow (Single or Two Cylinder)		
DRK Valve	DRK Valve (Chrome)	0660-0513
	DRK Valve (Stainless)	0660-0200
Pigtail (Brass)	580 x 24" Pigtail	1123-0630
	540 x 24" Pigtail	1123-0632
	590 x 24" Pigtail	1123-0650
	350 x 24" Pigtail	1123-0631
	320 x 24" Pigtail	1123-0634
Pigtail (Stainless Steel)	580SS x 24" Pigtail	1123-0640
	540SS x 24" Pigtail	1123-0648
	590SS x 24" Pigtail	1123-0642
	350SS x 24" Pigtail	1123-0644
	660SS x 24" Pigtail	1123-0635