



# PROTOCOL STATION FOR REGULATORS

GENTEC Protocol Stations are designed to provide easy, safe, and fast cylinder exchanges by eliminating the direct connection between the gas regulator and cylinder. The wall-mount station block prevents damage to the regulator and improves safety by securing the regulator in place. Spare access ports (with HEX plugs) in the station block are available for installation of an additional pigtail, an alarm pressure switch, or purge valves.

Note: Gas Regulator is not included with Protocol Station, but is available for order.\*

## SPECIFICATIONS:

- Maximum inlet pressure: 3000PSI
- Inlet connection (on pigtail): CGA connection as specified
- Outlet connection (to regulator): 1/4" NPT(M)
- Spare access ports (plugged): 1/4" NPT(F)
- Bracket mount fits both single and two stage regulators

## OPTIONAL FEATURES:

- Optional check valve at inlet prevents contamination during cylinder exchange
- Station block is available in chrome-plated brass and 316L stainless steel
- 36" flexible pigtail is available in teflon lined stainless steel braided or all-metal 316 stainless steel
- Pigtails are equipped with Anti-Whip/Anti-Kink stainless steel armor casing

## ORDER INFORMATION:

| SERIES                          | BRACKET STYLE  | INLET PRESSURE | INLET CONNECTION<br>(on Pigtail) | OUTLET CONNECTION<br>(to Regulator) | CHECK VALVE                    | PIGTAIL   |
|---------------------------------|--|----------------|----------------------------------|-------------------------------------|--------------------------------|-----------|
| PSB: Brass                      | W: Wall-Mount  | D: 3000PSI     | 00: 1/4" NPT (F)                 | 01: 1/4" NPT (M)                    | CV: With check valve           | T: Teflon |
| PSSL: 316L                      |  |                | 22: CGA320                       |                                     | Leave blank for no check valve | S: 316L   |
|                                 |  |                | 23: CGA330                       |                                     |                                |           |
|                                 |  |                | 24: CGA350                       |                                     |                                |           |
|                                 |  |                | 27: CGA580                       |                                     |                                |           |
|                                 |  |                | 28: CGA660                       |                                     |                                |           |
|                                 |  |                | 30: CGA590                       |                                     |                                |           |
|                                 |  |                | 32: CGA326                       |                                     |                                |           |
| Other connections are available |  |                |                                  |                                     |                                |           |
| EX:                             | Brass Block , Wall-Mount Bracket, 3000PSI Inlet Pressure, CGA580 Inlet Connection, 1/4" NPT (M) Outlet Connection, without Check Valve, Teflon Pigtail<br>PSB-WD-27-01-T                     |                |                                  |                                     |                                |           |
| EX:                             | Stainless Steel Block, Wall-Mount Bracket, 3000PSI Inlet Pressure, CGA350 Inlet Connection, 1/4" NPT (M) Outlet Connection, with Check Valve, Stainless Steel Pigtail<br>PSSL-W-D-24-01-CV-S |                |                                  |                                     |                                |           |

\*Please refer to GENTEC SPECIALTY GAS EQUIPMENT catalog (Catalog No. SS08V0802) for regulator order