

# Protocol Station Assembly



## Product Numbers: F7000

**Typical Applications:** 

- CEM
- Laboratories
- Research and Development Labs
- Production
- Laser

### F7000 Series

#### **Description:**

The "Protocol Station" Gas Regulator Assembly, Series 7000, is specifically designed for the safe and convenient wall and/or panel mounting for almost all of Spectra Gases High Purity single and double stage brass and stainless steel gas regulators.

#### **Features**

- The "Protocol Station" stainless steel flex hose (A) has an integral check valve (B) to prevent contamination during cylinder changeover.
- The "Protocol Station" gas block (C) has a plugged port (D) which can be removed for installation of a purge valve.
- The "Protocol Station" regulator bracket assembly provides for convenient mounting to almost any surface.
- Reduces cylinder changeover time and improves safety by eliminating the need to remove the gas regulator.
- Provides a simple, inexpensive way to connect the gas cylinder to the distribution tubing.

#### **Materials of Construction**

Gas Block: Brass barstock or 316 stainless steel

**Flex Hose:** 316 stainless steel armor casing with brass or stainless steel cylinder connections

**Inlet Connection:** CGA, DIN, JIS, BS (country dependent)

**Check Valve O-Ring:** Viton (other materials available on request)

**Note:** Series 7000 Protocol Station Assembly is designed for Spectra Gases' Series 7130, 7140, 7210, and 7220 Gas Regulators.

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