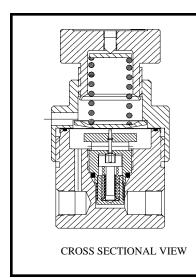
## **Premier Industries**



## The *Premier* 2500 Series Compact Regulator



## **Typical Applications:**

- Gas and liquid chromatography
- High purity carrier gases
- Zero, span and calibration gases
- Lecture bottle applications
- Research and development labs
- Low flow purge systems
- Industrial controls



## **Features and Benefits:**

The Premier Model 2500 pressure reducing regulators offer:

- *Very* competitive pricing
- Compact size (1.6 in. diameter x 3 in. high with 1/8 in. ports; 1.75 or 2.0 in. body diameter required for 1/4 in. ports)
- Brass, 316 stainless steel, aluminum or monel body materials available
- Machined bar stock body eliminates porosity found in castings
- Reduced particle contamination with 40 micron stainless steel valve cartridge filter
- Gauges and pressure relief valve optional
- Optional stainless diaphragm minimizes inboard diffusion of air into regulator
- Captured bonnet vent optional

Contact Premier Industries to learn more about the 2500 Series pressure reducing regulators. Ph.: 763-786-4020, Fax: 763-786-5424, Email: billprem@uswest.net