SEMIGAS® supplies SEMI S2 certified, production-ready ultra high purity gas source systems, distribution systems and control technology to leaders in the Semiconductor industry and related high-tech fields. Built to address the most rigorous precision and purity demands of these specialized applications, SEMI-GAS® solutions are globally renowned for their premier levels of safety, quality, and performance.
SAFETY FEATURES
- **Door Switch Monitor** for applications that require extra security and/or limited access (optional)
- **Rate of Rise Heat Detector** for flammable gas applications (optional)
- **Hazardous Gas Detector** for all hazardous, toxic, and/or flammable gas applications (required for silane, consult local codes for all other gases)
- **Purge Gas Bleed Valve** for manifolds and piping systems with large internal volumes or line lengths (optional)
- **Controller Z-Purge Kit** for systems installed in Class 1 Division 2 hazardous locations, as well as applications for silane and silane mixtures greater than 1.37% (required for silane)
- **Dual Cylinder Restraints** for applications that require additional cylinder security or are located in seismic zones (required for specific seismic areas)
- **Shutboy Software Upgrade** to accommodate Shutboy valve shutters for automatically closing the gas cylinder valve during emergency situations (optional)

ORDERING INFORMATION
Example: Two Cylinder Semi Automatic Autoswitchover Gas Cabinet

**Product**
- **C** = Centurion™ Gas Cabinet

**Configuration**
- **1** = 1 Cylinder
- **2** = 2 Cylinder
- **3** = 3 Cylinder

**Operation**
- **X** = Autoswitchover
- **N** = Independent Processes

**Purge**
- **P** = Purge
- **O** = No Purge

**Option**
- **I** = Individual Process Cabinets
- **S** = System Upgrades for Silane

*All Centurion™ Gas Cabinets can be customized to meet unique specifications. Contact your SEMI-GAS® sales rep for details.*