



Centurion™ C3

Three Cylinder Storage Gas Cabinet



DESIGN STANDARDS

- ◆ Conforms to SEMI S2 Standards
- ◆ Conforms to Uniform Building and Fire Codes

FEATURES

- ◆ For Safe Storage of Hazardous Gases

ENGINEERING DATA

- ◆ Dimensions: 80" T X 40" W X 23" D
- ◆ Exhaust Duct: 8" Diameter
- ◆ Window Open Duct Flow: 550 SCFM
- ◆ Window Open Duct Velocity: 1575 FPM

MATERIALS OF CONSTRUCTION

- ◆ Welded 11 Ga Steel Enclosure
- ◆ Self-Closing and Self-Latching Door
- ◆ Self-Closing and Self-Latching Window
- ◆ Heavy Cast Aluminum Cylinder Brackets
- ◆ Polycarbonate Face Shield
- ◆ Durable, Corrosion Proof, Non-Skid Floor Mat
- ◆ UL Approved Fire Sprinkler
- ◆ 1/4" Thick Safety Glass Window

SAFETY FEATURES

- ◆ **Dual Cylinder Restraints** for applications that require additional cylinder security or are located in seismic zones

SEMI-GAS® 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.



ORDERING INFORMATION

Contact your SEMI-GAS® sales rep or visit www.semi-gas.com

BY APPLIED ENERGY SYSTEMS

180 Quaker Lane
Malvern, PA 19355

Phone: 610.647.8744

Fax: 610.640.4548

Email: sales@semi-gas.com

CENTURION-C3-082016-V1