

# **Centurion<sup>™</sup> C2**

Two Cylinder Storage Gas Cabinet





**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.

# **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 25"W X 23"D
- Exhaust Duct: 6" Diameter
- Window Open Duct Flow: 350 SCFM
- Window Open Duct Velocity: 1780 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



#### ORDERING INFORMATION

Contact your SEMI-GAS<sup>®</sup> sales rep or visit www.semi-gas.com

#### BY APPLIED ENERGY SYSTE

180 Quaker Lane Malvern, PA 19355 Phone: 610.647.8744 Fax: 610.640.4548 Email: sales@semi-gas.com CENTURION-C2-082016-V1