SEMI-GAS® EQUIPMENT

Centurion™ Gas Cabinets

1CE x 1CE x 1CE Fully Automatic

Features

- Safely Dispenses Hazardous Process Gases
- Separate Enclosures for Individual Cylinders
- Performs Purging Automatically
- Performs Cylinder Switchover Automatically
- Includes Ergonomically Positioned Color Touch Screen
- Intuitive Operating Interface and Control
- Continuously Monitors System Conditions for Alarms
- Maintains Detailed Alarm Logs
- Multiple Communications Protocols Available
- Optional Z-Purge
- Optional 1CE200 Enclosures Specifically Designed for Silane Delivery

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

Engineering Data

- Dimensions: 86" T X 45.75" W X 23" D
- Exhaust Duct- 1CE200: 8" Diameter
- Exhaust Duct- 1CE: 6" Diameter
- Window Open Duct Flow- 1CE200: 850 SCFM
- Window Open Duct Flow- 1CE: 350 SCFM
- Voltage: 110 To 240 VAC, 1 Phase
- Frequency: 50 To 60 Hz

Ordering Information

Contact your Semi-Gas Sales Representative or call 610-647-8744

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