

# **SEMI-GAS® EQUIPMENT**

## **Xturion™ Custom Gas Equipment**

### **Mass Flow Controller Blending System**



- Provides a Continuous Flow of Controller Gas Mixtures
- Uniform Mixing for User Specified Concentrations
- Analog MFC Blending System
- Ultra-High Purity Orbitally Welded Components
- PLC Based Control System Including PC
- Intuitive Operating Interface and control
- Continuously Monitors System Conditions for Alarms
- Includes Pneumatically Operated Valves
- assembled in a class 100 Cleanroom Environment

#### **Engineering Data**

- Dimensions: 44" T x 82" W x 14" D
- Weight: 550 lbs
- Air Flow Requirements: 200 SCFM
- Exhaust Duct: 6" Diameter
- Voltage: 100 to 240 VAC, Phase 1
- Frequency: 50 To 60 Hz

#### **Ordering Information**

Contact your SEMI-GAS<sup>®</sup> Sales Representative or call 610-647-8744



#### **Materials of Construction**

- Welded 11 Ga Steel Enclosure
- Self-Closing and Self-Latching Enclosure Door
- Self-Closing and Lockable Controller Enclosure
- UL Approved Fire Sprinkler
- 1/4" Thick Safety Glass Window

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