

SEMI-GAS® EQUIPMENT

Xturion™ Custom Gas Equipment

Mobilytix™

Features

- Accurately Analyzes Process Line Gases for Impurities
- Designed to Monitor and Protect Critical Downstream Gas Processes and Tools
- Monitors Moisture, Oxygen, Particle Levels and Trace Impurities of Nitrogen, Argon and Oxygen
- Easy System Operation via Individual Analyzer Control Panels
- Integrated Fully Automatic Data Logging Controller Monitors & Compiles Analyzer Data
 - Color Touchscreen
 - Samples up to Six Analog Input Channels
 - Different Screen Views with Sample Trends
 - Sample Ranges Span Days to Years
 - 4 GB Compact Flash Card
- Optional Helium Inlet Purifier
- Lockable Heavy Duty Steel Casters for Easy Mobility



Materials of Construction

- Various Analyzers Available. As Pictured Includes:
 - Tiger Optics HALO H₂O Moisture Analyzer
 - Delta F 550E Trace Oxygen Analyzer
 - PMS Micro LPC-101 HP Particle Counter
 - Peak Laboratories Performer 1 PDHID Trace Impurities Analyzer
- Ultra-High Purity Process Gas Routing Panel
- Ultra-High Purity Analyzer Routing Panel
- 12 Ga Black Steel Enclosure with Lockable, Breathable Steel Mesh Doors

Engineering Data

- Dimensions: 44" T X 24" W X 40" D (pictured)
 - * Can be customized
- Voltage: 100 - 240 VAC
- Frequency: 50 To 60 Hz
- ¼" MVCR Inlet Connections
- ½" Compression Vent Outlet Connection