

MX4A

Active Convection Gauge

frederickscompany.com



- Rough vacuum measurement from 10^{-4} Torr to 1000 Torr

- Talk to an engineer now at +1 215 947 2500

- Simple to integrate and simple to service

- Low cost and feature rich

The Fredericks Company

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Did you know?

- We are the leading supplier of vacuum gauging for the heat treat industry
- We offer full range solutions from atmosphere to UHV
- We are a Woman Owned Small Business
- We offer private labeling for all products
- We've been helping customers solve engineering challenges for over 80 years

Tech Specs

- 1×10^{-4} to 1000 Torr range
- 0 to 10 V analog output with 7 selectable options
- RS-485 communications standard
- 2 programmable set points, relay and open collector
- 16-bit analog output resolution
- ≤ 1 second response time
- 22 V to 26 V DC power supply
- Robust aluminum housing
- Bright OLED display
- Sensor easily removed and cleaned or replaced
- CE certified

Our Benefit

- Excellent customer service with individual, one-on-one support from engineers
- Contact us by phone, email, or through the new chat feature on our website
- USA based manufacturer
- All products offer diverse features and simplicity of integration
- Atmosphere to UHV in one controller