

Merlin Instrumentation

Products we're proud to stand behind. Products that work the first time.

www.merlinhvac.com

Saskatchewan / Manitoba: Rob Boyko / rob@merlinhvac.com / 204 930-1143



EBTRON

Precise Airflow Measurement

- Air handling unit airflow measurement
- · Fan array and duct airflow measurement
- Small box applications (tracking pairs)
- Thermal image people counting for Demand Control Ventilation

Accurate, repeatable thermal dispersion airflow measurement.

ebtron.com



- · Impeller, disc, electromagnetic, and ultrasonic flow meters
- Energy (BTU) meters and submeters
- · Vortex liquid, gas, and steam meters
- Specialty flow meters

Reliable, accurate flow and energy measurements.

badgermeter.com



Sage Metering Gas Flow Measurement

- Thermal mass gas flow meters
- · Natural gas submeters
- Compressed air flow meters
- · On-site calibration verification

State-of-the-art award-winning features and reliability.

sagemetering.com



TSI Lab and Critical Room Controls

- · Laboratory and fume hood controls
- Isolation room pressure monitoring and control
- Cleanroom monitoring systems
- · Particle counters for compounding pharmacies and labs

Over 30 years in hospitals, labs, and clean rooms.

tsi.com



MSA Fixed Gas Detection

- · Chiller room refrigerant detection
- · Vehicle garage CO and NO2 detection
- Explosive gases, % LEL, and battery rooms
- · Laboratory gas detection

Accurate, reliable gas detection used throughout the world.

msasafety.com



Fresh-Aire UV UVGI Disinfection (UV-C)

- HVAC Airborne Duct and Coil UV-C Disinfection
- UV-C for Fan Coils, PTACs, and Mini-Splits with Tight-Fit Kit
- Room and Surface Disinfection Systems / VOC and Odour Control
- UV-C + Titanium Dioxide Infused Activated Carbon Disinfection

Every building benefits from Ultraviolet Germicidal Irradiation (UVGI).

freshaireuv.com

Ensuring quality in the products and services we provide is our number one goal.

For more information, demonstrations, site visits, or to place an order please contact:

rob@merlinhvac.com / 306 373-1253 / 204 930-1143