



"Your HVAC Instrumentation & Indoor Air Quality Experts"

A Division of Thermal Equipment Sales, Inc.

Contact: Doug Donaldson doug@ThermalEQ.com 859.255.6995 x.2404 Cell: 859.576.3128



Precise Airflow Measurement
Thermal Dispersion Technology. Air handling unit airflow measurement. Fan array and duct airflow measurement, thermal image people counting for demand control ventilation.



Flow and Energy Measurement
Measure and control the flow of liquids, gas & steam. Energy (BTU) meters and submeters. Ultrasonic, Electromagnetic, Thermal Mass, Impeller, Vortex style meters. Specialty flow meters.



Controls, Drives and Automation
VFD's, Industrial Controls. Automation & sensors.



Needlepoint Bi-Polar Ionization, (NPBI) Technology
Engineering air for a cleaner world using patented technology through soft ionization with no ozone generation, UL2998 certified VOC and odor control



Steam Humidifiers and Generators, Pressurized Steam Injection Systems
Specialty humidifiers for spa rooms



Lab and Critical Room Controls
Laboratory and fume hood controls. Isolation room pressure monitoring. Cleanroom monitoring systems. Particle counters for compounding pharmacy rooms.



Steam Humidifiers and HVAC Controls, Valves, Actuators



Gas Flow Measurement
Thermal mass gas flow meters. Facilities & Energy Management. Compressed air flow meters. On-site calibration verification.



Odor / Corrosion Control, Microbial Filtration & Toxic Gas Scrubbers
Portable air cleaners



Sky Blade - HVLS fans
Up to 24' diameter fans for commercial, industrial, agricultural applications.



Hazardous Gas Detection Devices & Controls
Chiller room refrigerant detection. Vehicle garage CO and NO2 detection. Explosive gases, % LEL, and battery rooms. Laboratory gas detection.



The leader in UVC Disinfection and HVAC Efficiency, Energy Savings
Full line of HVAC products for ducted applications, fan coils, VRF systems, PTAC's, mini-splits, etc
Upper room air disinfection models available



Portable Air Cleaners available from Daikin, Nailor & Purafil