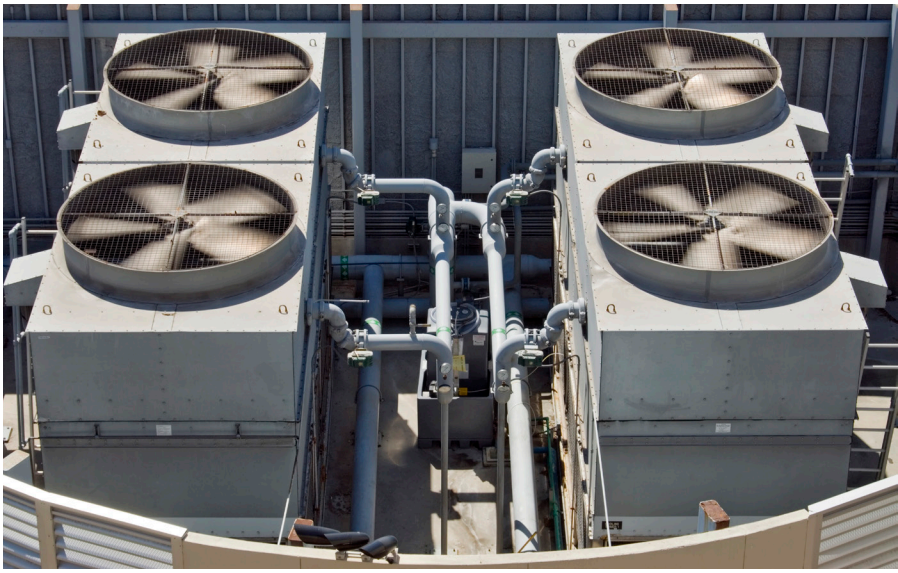
WINTERS Instruments

Excellence Since 1953





WinTRONIQ

ELECTRONIC INSTRUMENTATION COMMERICAL MARKET

WINTERS INSTRUMENTS

MANUFACTURER OF INDUSTRIAL INSTRUMENTATION

www.winters.com

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WinTRONIQ




Humidity

- Humidity and temperature sensing for all installations
- High-precision digital chips with transmitter output sensing
- Analog or digital outputs
- WRH1/WTH1 Series for wall mounting
- WRH2/WTH2 Series for ventilation ducts
- WRH5/WTH5 Series for oudoor installations
- WTH5F2 Series, louvered for outdoors

Temperature

- Low profile temperature sensors with fast response for accurate measurement
- Single point temperature transmitters with stainless steel probes in various lengths for duct and immersion measurement
- A variety of temperature sensors and outputs types are available for all your temperature measurement requirements
- Indoor, wall mountable temperature sensing, WT1/WR1 Series
- Ventilation, duct mountable temperature sensing, WT2/WR2 Series
- Outdoor temperature sensing, WT5/WR5 Series






Gas Detection

- Carbon monoxide detector, WCO1 Series
- Carbon dioxide detector, WCO2 Series
- Provide an early warning of elevated and dangerous concentrations
- Analog and digital outputs, includes convenient LCD display for status indication

Air Quality

- High-sensitivity PM2.5 laser sensing unit, WPM2 Series
- Advanced circuit design with high measurement accuracy with reading of ±10µg/m3
- Large LCD display and analog or digital output




Pressure



LE1 Series LE3 Series

- Measure all forms of media pressure with Winters' highly-tuned transmitters
- Able to handle low pressure readings to 5,000 psi
- Analog and LCD display options and able to handle both Vac and Vdc power supply inputs

Differential Pressure

- Differential pressure transmitter with dual remote sensors for readings up to 500 psi
- High overload capabilities for pulsations and vibrating applications
- LCD displays optional as well as high IP ratings for out-door installations
- Analog or digital outputs



LFA Series



LTD Series



LFD Series



LPDA1 Series



LPDA2 Series

Water Detection

- Conductivity cable water detector is used to sense the presence of water
- High IP65 rating to withstand harsh environments
- Available with LCD, digital or relay outputs

Energy Meters/Ultrasonic and Electromagnetic Flow Meters (coming soon)

- Ultrasonic flowmeters provide high accuracy and are able to withstand high temperatures for energy measurement
- Electromagnetic flowmeters are highly-tuned instruments with 32-bit microprocessor technology and detect flow requirements with high precision and reliability



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Winters Instruments is a global manufacturer of premium quality pressure and temperature instrumentation, with distribution partners in over 90 countries. Please contact us for your nearest Regional Manager.

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Approved With:

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