

NEWSLETTER

AMETEK®



Moisture Analyzer Series

Ametek Process Instruments Moisture Analyzers

The **Model 303B** offers a simple solution to the problem of measuring the moisture content of gas streams. Using an electrolytic (P2O5) sensor, the Model 303B can be used to monitor nearly all gases. It is compact, lightweight, and suitable for both portable use and permanent installation in Class I Div. 2 areas. With the optional carrying bag and lightweight design, the 303B is truly portable.

Additionally, Ametek offers two stationary models for industrial and outdoor locations the **3050 Moisture Analyzer** and the **5000 Process Moisture Analyzer**. As well as, stationary models for instrumentation racks and benches: **3050 Moisture Analyzers**, **303B Moisture Analyzer**, **2850 Moisture Analyzer**, **5800 Moisture Analyzer**, **5812 Moisture Analyzer**, **5820 Moisture Analyzer**, **5830 Moisture Analyzer**, **5910 UHP Moisture Analyzer**, and the **5920 UHP Moisture Analyzer**.

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E2S - Warning Signals

E2S Wide Area Signalling

E2S manufactures purpose-built warning signals, including horns and strobes, designed specifically for hazardous areas. Key benefits include up to 80% less power draw, long-life LED strobes and beacons, self-synchronizing models without additional modules, and quick delivery from a Houston, TX facility. Products are IECEx, ATEX, and SIL 2 rated, with no extra costs for voltage, lens colors, or enclosures, all backed by a 10-year warranty. Contact us to learn more about product availability and how to select the right model for your application.

Alpha Omega Instruments Oxygen and Safety Monitors:
Trusted Protection for Critical Environments

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Draeger PointGard 3100

The **Draeger PointGard 3100** is an ideal solution for all those who need a gas detection system but who do not want the challenge of assembling many components. Containing the measuring function of a transmitter, it has the assessment function of a controller along with alarm signaling including flashing lights and horn. The AC versions of the PointGard - 3100 can be operated with the optional mains plug at any standard power outlet. If the measuring location is not suitable for mounting the PointGard, you can remove the integrated sensor and place it up to 30 m away with the appropriate remote accessories. The specific appropriate accessories are also available for use in pipes and ventilation shafts.

Draeger PointGard® 3100 with IS Barrier

The addition of an IS (Intrinsically Safe) Barrier allows the detector to safely connect to a remote sensor installed in a hazardous (classified) area where flammable gases or vapors may be present. Together, the PointGard 3100 with IS Barrier is a fixed toxic gas or oxygen monitoring system that combines a gas detector, controller, and local alarms into one package while enabling safe remote sensing in hazardous areas through intrinsic safety protection.

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TROLEX



Dust Monitors

From fixed and robust to portable and wearable particulate monitoring; **Trolex** has you covered when it comes to dust. Trolex specializes in the design, manufacture, supply and support of state-of-the-art particulate monitoring, wireless, and fixed multigas detection systems, Ex Connectors, and strata monitoring technology, as well as a range of system technologies for complex multi-parameter sensing systems. Trolex created fixed and personal dust monitors that require virtually no maintenance and stay functional in even the most challenging of industrial environments. Their dust monitoring technology gives you simple, accurate data in real time so you can make decisions that save lives and improve efficiency.

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News Alert! At the July 2026 BSIF (British Safety Industry Federation) awards, the **Trolex XD1+** connected camera solution received commendation in the Product Innovation category.



XD1+ CONNECTED CAMERA SOLUTION





Baldwin Coolers

Perma Pure's Baldwin Sample Gas Coolers are trusted in over 90% of CEMS applications for precise, reliable dew point control. These Peltier-based coolers handle high-moisture gas streams with flow rates up to 20 lpm and dew points as low as +4 °C. Digital models offer real-time temperature monitoring, alarms, and future-ready Modbus support. For remote sites, the Hybrid model operates on compressed air with no power required. Turnkey systems with integrated pumps, filters, and drains are also available. Baldwin delivers dependable gas conditioning for emissions monitoring and process control.

Contact us to learn more about product availability and how to select the right model for your application.

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Analytical Solutions for Life Sciences, Pharmaceutical & Biotechnology

- Real-Time and Fixed Point Solutions for Process and Laboratory Applications
- High Quality Analyzers for Diverse Gas, Water and Liquid Applications

We understand the pharmaceuticals, life sciences and biotechnology sectors to protect precious and limited resources in partnership with Process Insights we're able to offer the most reliable and precise analytical technologies available today. Our solutions are tailored to meet your specific needs, fit your budget and provide optimal process analysis for your applications. Our factory-trained and certified professionals are here to assess your application and specific requirements and provide cost-effective, turnkey solutions that deliver exceptional performance.

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