

FOR IMMEDIATE RELEASE

Electrochemistry

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Thermo Fisher Scientific Launches Orion 2120XP Calcium Monitor
On-line Calcium Hardness Monitor

BEVERLY, Mass., (November 26, 2007) – Thermo Fisher Scientific Inc., the world leader in serving science, today unveiled the new Thermo Scientific Orion 2120XP Calcium Hardness Monitor, the latest release in the next generation of on-line water analysis products for customers in the power and drinking water markets. The Orion 2120XP is designed for ease-of-use and reliability for users at any skill level.

The new Thermo Scientific Orion 2120XP Calcium Hardness Monitor offers accuracy, dependability and ease-of-use to meet the demanding requirements for Calcium Hardness analysis with complete assurance. This monitor provides unmatched versatility and performance using simple step by step scrolling instructions for set-up, calibration, operation, and diagnostics sub menus. Keep your plant in perfect harmony with results you can trust.

Pinpointing calcium hardness breakthrough has never been easier using the Orion 2120XP-offering protection from the costly effects of scale upon your ultra-pure water system. Designed for durability and repeatability, this monitor is built to withstand the demands of continuous on-line monitoring for a variety of Calcium Hardness applications.

Benefits of the Thermo Scientific Orion 2120XP Calcium Hardness Monitor include:

- Rapid detection of Calcium Hardness levels with sensitive, selective, reliable and verifiable measurements for rapid detection to pinpoint hardness breakthrough
- Easy-to-use while maximizing uptime — simple step-by-step scrolling instructions for set-up, calibration, operation and diagnostics
- Large, easy to view display for measurements at a glance
- Save time and money by using our flexible reagent kits, now available in prepackaged bottles for safe and convenient replacement
- Minimize downtime with less frequent calibration using the stable and virtually drift-resistant Orion Calcium Hardness electrode technology
- Expandable modules for Grab Sample and Low Level Verification to meet the strictest guidelines for EPA compliance and QA/QC validation programs

For more information about the Orion 2120XP Calcium Hardness Monitor or any other on-line water analysis products offered by Thermo Fisher Scientific, please visit www.thermo.com/process.

Thermo Scientific is part of Thermo Fisher Scientific, the world leader in serving science.

About Thermo Fisher Scientific

Thermo Fisher Scientific Inc. (NYSE: TMO) is the world leader in serving science, enabling our customers to make the world healthier, cleaner and safer. With an annual revenue rate of more than \$9 billion, we employ 30,000 people and serve over 350,000 customers within pharmaceutical and biotech companies, hospitals and clinical diagnostic labs, universities, research institutions and government agencies, as well as environmental and industrial process control settings. Serving customers through two premier brands, Thermo Scientific and Fisher Scientific, we help solve analytical challenges from routine testing to complex research and discovery. Thermo Scientific offers customers a complete range of high-end analytical instruments as well as laboratory equipment, software, services, consumables and reagents to enable integrated laboratory workflow solutions. Fisher Scientific provides a complete portfolio of laboratory equipment, chemicals, supplies and services used in healthcare, scientific research, safety and education. Together, we offer the most convenient purchasing options to customers and continuously advance our technologies to accelerate the pace of scientific discovery, enhance value for customers and fuel growth for shareholders and employees alike. Visit www.thermofisher.com.