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Announcement: The Engineers Guide to Industrial Temperature Measurement

Published by: Oil & Gas Petrochem Equipment

<http://www.ogpe.com/articles/print/volume-59/issue-9/instruments-support/engineer-s-guide-to-industrial-temperature-measurement-free.html>



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### Emerson Process Management's Free Engineer's Guide to Industrial Temperature Measurement

Free Engineer's Guide to Industrial Temperature Measurement discusses the individual components, including the thermowell, sensor and transmitter. It has the basics of temperature measurement, conversion tables, maintenance and calibration practices, proven results/application examples, and offers insights and answers to 33 common challenges in a variety of industries and applications.

Category: Resources  
Product Type:  
Manufacturer: Emerson Process Management

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Company Information

The screenshot shows the Automation.com website interface. At the top, there are social media icons, navigation links for 'ADVERTISE' and 'SUBMIT CONTENT', and user options for 'HOME', 'LOGIN', and 'SUBSCRIBE'. The main header includes the 'Automation.com' logo with the tagline 'Real time information for the Automation Professional™' and a search bar. Below the header is a navigation menu with categories: NEWS, PRODUCTS, JOBS, DIRECTORIES, EVENTS, and LIBRARY. A 'PORTALS' section offers links to Process Automation, Factory Automation, Manufacturing Operations, Networks & Fieldbuses, and Industries. A prominent banner advertises 'IS YOUR TERMINAL READY FOR API RP 2350?' with a 'Download Your Readiness Kit' button and a 'Magnetrol' logo celebrating 30 years. A secondary banner reads 'Need to future-proof your automation system?'. The main content area features a breadcrumb trail: 'Library > Resources > Emerson publishes Engineer's Guide to Industrial Temperature Measurement'. The article title is 'EMERSON PUBLISHES ENGINEER'S GUIDE TO INDUSTRIAL TEMPERATURE MEASUREMENT', dated July 09, 2013. A 'GO TO COMPANY'S WEBSITE' link is provided. The article text states: 'July 9, 2013 - Emerson Process Management announced The Engineer's Guide to Industrial Temperature Measurement, available at [www.rotamount.com/tempguide](http://www.rotamount.com/tempguide). The Temperature Guide is free and can be ordered as a printed book, viewed online or downloaded as a PDF. This resource was developed to help professionals including engineers, designers, operators and technicians understand and implement temperature measurement technology. "The new Temperature Guide is a comprehensive book of technical information on the entire temperature measurement system. It discusses the individual components, including the thermowell, sensor and transmitter" said Michelle Weimer, marketing manager, Emerson Process Management. "There is significant information on selection and installation guidelines, such as "Why select an RTD or thermocouple?" and "What are the advantages of using transmitters instead of long sensor wires?". Also the Temperature Guide has information on maintenance, calibration and troubleshooting basics.' Social media sharing icons for LinkedIn, Facebook, Twitter, and Email are visible. On the right sidebar, there is a 'Hi! (in Otis Mañon)' greeting, a 'SUBSCRIBE TODAY TO...' section with benefits like 'Receive the latest news in your inbox', and a 'THE FUTURE OF ENCLOSURE DESIGN NOW' advertisement featuring a 3D enclosure design and the Emerson logo.