

[tech solutions]

Wireless Probes from **Fieldpiece Instruments**



The Job Link System wireless probes are compatible with the **Fieldpiece** Job Link mobile app for versatile, easy testing. All measurements can be sent up to 350 ft away directly to your mobile device and is powerful enough to transmit through walk-ins! Each tool is designed for agility and speed. The pressure probes fit in tight spaces. The pipe clamps use the new Rapid Rail sensor design which stabilizes in three-seconds with 1°F accuracy. The psychrometers' flexible narrow probes and configurable magnet make it easy to measure supply plenums, ducts, registers. In addition, they have a long battery life, up to 150 hours with two AAA batteries. **Circle 115 on the reader service card.**

testo 440 IAQ Meter and Data Logger



The new **testo** 440 IAQ meter and data logger combines the benefits of a compact handheld device with intuitive measurement menus, Bluetooth, and a comprehensive selection of air velocity & IAQ probes. All measuring tasks on air conditioning and ventilation systems can now be performed with one universal handle which saves space and reduces extra weight. With the testo 440 DP model (including differential pressure sensor), standard measurements at filters, as well as Pitot tube and K-factor measurements, can be carried out with ease. All measurements can be printed onsite or, using a USB connection, uploaded to a PC for complete report generation. **Circle 116 on the reader service card.**

H2i VRF Delivers **100% Heating Capacity**

Mitsubishi Electric Cooling & Heating Hyper-Heating (H2i) VRF systems deliver efficiency, performance and comfort. H2i R2-Series heat recovery systems deliver 100% heating capacity down to 0° F outdoor ambient and 85% down to -13° F. With a comprehensive product lineup, H2i systems can meet all your needs. Learn more at MitsubishiPro.com. **Circle 117 on the reader service card.**



→ Analyze Combustion Efficiency with your Smart Phone and the TPI DC710



Analyze combustion efficiency with your smart phone and the TPI DC710. Combine your smart phone and TPI app with the affordable and easy-to-use DC710 to calculate CO₂, CO air free, excess air, and efficiency. Easily text or email results directly and instantly to client. Measure temperatures -50°C -1000°C/-58°F-1832°F. Bluetooth, USB input, real-time clock, magnet and hook mounting, and rechargeable battery. DC710, \$449.95 Suggested Trade Price, www.testproductsintl.com. **Circle 118 on the reader service card.**

→ DC580 Airflow Meter from TPI



DC580 Airflow Meter from TPI. Hot-wire and vane anemometer for easily balancing of commercial and residential HVAC systems. Measure air velocity and temperature simultaneously. Record minimum, maximum and average; with multiple measuring units: m/s, km/h, ft/min, knots, mile/h. Download data to TPI smart phone app using built-in Bluetooth. \$149.95-\$219.95 Suggested list price. Visit www.testproductsintl.com. **Circle 119 on the reader service card.**

→ Meet Parker ZoomLock Flame-Free Refrigerant Fittings for HVACR. 10 Seconds. Connected.

Parker ZoomLock flame-free refrigerant fittings are the faster, easier and safer way to join copper tubing in HVACR applications for pressures up to 700 psi. ZoomLock fittings work with exclusive crimping technology, so there's no brazing needed. One technician can quickly do the connecting job alone without a torch, permits, or fire safety equipment.

Using specially designed ZoomLock crimping tools, technicians just connect the deburred tube ends into the fitting (which has o-rings inside) and press the assembly into place for a secure, leak-free seal. It requires no brazing or adhesives, just the crimping tool and the fitting. ZoomLock fittings are available from 1/4 in. to 1-3/8 in. as couplings, slip couplings, long radius elbows, 45 degree elbows, Y-joints and P-traps. ZoomLock flame-free fittings have jaws available for RIDGID compact series press tools. Also, ZoomLock compatible ball valves, solenoids, filter-driers and moisture indicators are available, and when used with ZoomLock make your job of joining copper tubes simpler and faster. The biggest benefit is improved efficiency, more productivity and increased profit potential. For more information, visit www.zoomlock.com **Circle 120 on the reader service card.**

