

A Closer Look at Extech's Industrial Grade Test Equipment

When plant technicians need test equipment tailored for their maintenance, repair, and operation requirements, no other company comes close to the selection and quality offered by Extech Instruments. With innovative product development and superior customer service, plant managers have come to trust Extech Instruments as their go-to source for tools to get the job done. Extech test equipment is ideal for common diagnostic, maintenance, repair, and operations jobs such as:

- troubleshooting electrical components plant-wide
- tracing intermittent electrical faults
- testing motor temperatures, speeds and phase sequence
- performing predictive vibration analysis on bearings, pumps, compressors
- tracking ambient and component temperatures
- logging plant humidity levels
- diagnosing problems before expensive repairs occur



Here are two popular lines of test equipment from Extech that stand up to demanding plant settings:

THE MRO PROFESSIONAL'S CHOICE: THE VERSATILE EX800 SERIES CLAMP METER

This is one clamp you'll use every day on every job. Our multipurpose EX800 clamp meters are the only 1000A clamps on the market that offer an integrated, infrared thermometer in addition to full clamp and multimeter capabilities. The EX800 series makes it easy to troubleshoot dangerous, rotating or inaccessible locations without a separate IR thermometer. And, EX800 clamps deliver with True RMS accuracy, CAT III protection, and Type K temperature—all in a rugged, double-molded housing.

INDUSTRIAL ENVIRONMENTS DEMAND AN INDUSTRIAL GRADE MULTIMETER

When it comes to multimeters, look no further than Extech's EX500 series of rugged, industrial grade multimeters. This series was designed for heavy duty use with a big, easy-to-read backlit display; double-molded housing that will survive 6-foot drops; and waterproof protection (to IP67) to handle practically any kind of environment. This built-tough multimeter get every job done with high accuracy and high resolution—all with CAT IV protection to lower the risk of arc flashes from



spikes and surges.

WHO IS USING EXTECH METERS?

Plant maintenance/ repair/ operation professionals rely on Extech tools designed for their demands in these industries:

- Automotive
- Chemical
- Food and beverage
- Iron and steel
- Mining and aggregate
- Pharmaceutical
- Pulp and paper
- Wood and lumber
- and others



PRECISE, INNOVATIVE, AND DURABLE TOOLS TO TACKLE YOUR PROBLEMS

When it comes to solving problems in plant maintenance, repair and operations, Extech is your one-stop source for incredible selection with over 300 products in 15 categories. Here are a few of the tools you'll find from Extech:

- Clamp Meters
- Multimeters
- Phase Rotation Testers
- IR Thermometers
- Humidity Meters and Loggers
- Infrared and Type K Thermometers
- Vibration Meters
- Stopwatches

For more information, visit www.extech.com.