

Measurement & Control News

- In this issue:
- ▶ Process Calibrators
 - ▶ Energy Meters
 - ▶ High Voltage Transducer

Process Calibrators



Yokogawa and **Extech** have each introduced a new set of handheld process calibrators.

The **Yokogawa CA300 Series** includes Voltage/Current, Thermocouple and RTD models. The CA310 sources to 24mA/33V and measures to 60mA/55V. The CA320 sources and measures 16 T/C types. The CA330 handles 16 RTD types.

Extech's PRC Series offers Voltage/Current, Thermocouple and Multifunction models. The PRC15 sources to 24mA/20V and measures to 50mA/20V. The PRC20 handles 8 T/C types. The PRC30 combines V/I and thermocouple source/measure in one unit.

[More Calibrators](#)

[Test Equipment](#)

Energy Meters



The **Accuenergy AcuRev 1310 Series** of DIN-rail mounted three-phase power and energy meters offer revenue grade accuracy and a wealth of other features. Each unit has four CT inputs and accepts direct voltage inputs to 690VAC. A built-in LCD display simplifies setup and local reading of meter data. The Modbus-RTU and pulse outputs allow seamless integration with data acquisition systems.

[AcuRev Info](#)

[More Energy Meters](#)

High Voltage Transducer



The **NK Technologies VTU** family of voltage transducers provide high accuracy and safety in a panel or DIN-rail mounted housing. One sensor can measure DC or AC circuit voltages to 1200V. The VTU modules are externally powered from 24V AC/DC and generate an isolated process output of 0-5V, 0-10V or 4-20mA. They are UL listed and CE compliant.

[VTU Data](#)

[More NK Transducers](#)