PRODUCT DATASHEET

# 400A Dual Input Clamp Meters + IR Thermometer + NCV



For T1, T2, and T1-T2 differential temperature measurement



#### **Common Features:**

- True RMS measurements for accurate AC Voltage and Current measurements
- Dual type K thermocouple input with Differential Temperature function (T1, T2, T1-T2)
- Built-in non-contact Voltage detector with LED alert
- DC µA multimeter function for HVAC flame rod Current measurements
- Data Hold plus fast Peak Hold of current surges during motor startup
- 40,000 count multimeter functions for DC Voltage, Resistance, Capacitance, and Frequency for high resolution over wider ranges
- Measures motor capacitors to 40,000µF
- 1.4" (36mm) jaw opening for conductors up to 500MCM
- Rugged double molded housing
- Auto power off with audible alert and disable function
- · Autoranging with manual override

· Complete with CAT III-600V, double molded test leads, 9V battery, two Type K bead wire probes and case

### **EX622 and EX623 Additional Feature**

- Built-in non-contact IR Thermometer with laser pointer for locating hot spots
- 8 to 1 distance to target ratio

#### **EX613 and EX623 Additional Feature**

 DC Current function ideal for automotive, heavy equipment and marine applications

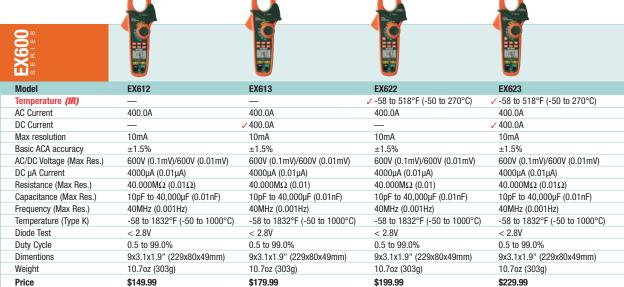


Dual Type K Inputs for taking differential temperature readings needed for superheat measurements.



Built-in IR Thermometer for temperature measurements Find hot spots fast!





## **NIST Ordering Information:**

EX612-NIST ......EX612 with NIST Certificate EX613-NIST .....EX613 with NIST Certificate EX622-NISTL\*......EX622 with NIST Certificate EX623-NISTL\*......EX623 with NIST Certificate







