



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 (-22 to 572°F/-30 to 300°C), and case

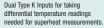
EX622 and EX623 Additional Feature

- 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

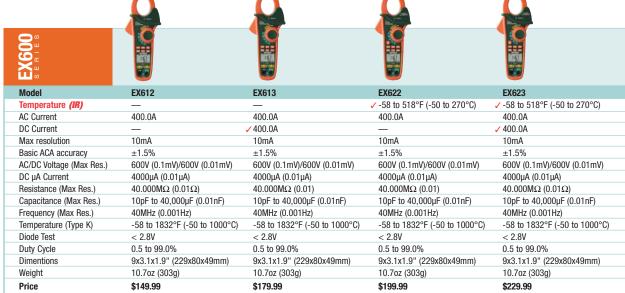






Built-in IR Thermometer for temperature measurements Find hot spots fast!





NIST Ordering Information:

EX612-NISTEX612 with NIST Certificate EX613-NISTEX613 with NIST Certificate EX622-NISTL*......EX622 with NIST Certificate EX623-NISTL*......EX623 with NIST Certificate







