

2024 Specification Sheet - English



LONG DESCRIPTION -

Long Description Marketing Copy

Measures AC+DC current and DC microamps. AC and AC+DC voltage measurements with digital low pass filter for accurate readings on variable frequency drives. Also measures DC voltage, resistance, capacitance, temperature and frequency. Tests continuity and diodes

PRODUCT NAME -

Page Title

Industrial Clamp Meter, 1000V, 1000A

PRODUCT OVERVIEW -

Marketing Text 1

Measures AC+DC current and DC microamps

Marketing Text 2

AC and AC+DC voltage measurements with digital low pass filter for accurate readings on variable frequency drives

Marketing Text 3

Also measures DC voltage, resistance, capacitance, temperature and frequency

Marketing Text 4

Tests continuity and diodes

Marketing Text 5

Phase Sequence & Motor Rotation tests

Marketing Text 6

Peak-RMS measures motor in rush current

Marketing Text 7

Flashlight inside clamp jaw for easier work in dark locations

Marketing Text 8

Backlight & relative mode for added versatility

Marketing Text 9

AmpTip™ increases accuracy on small wires and low current

Marketing Text 10

Two voltage detection modes - non-contact or using a single test lead

Marketing Text 11

Data hold

Marketing Text 12

Recording of Maximum, Minimum, and Average readings

Marketing Text 13

Crest (peak hold) feature captures current or voltage peaks as short as 5 milliseconds

Marketing Text 14

Lifetime warranty

PRODUCT SPECIFICATION -

Product Specification 1

Amperage Measurement: 60, 600, 1000 Amps AC+DC

Product Specification 2

Display: LCD, 6000 Count

Product Specification 3

Frequency Rating: Voltage: 50/60 Hz. Current: 40 to 400 Hz

Product Specification 4

Includes: (2) 1.5V AA batteries, test leads and clips, carrying case

Product Specification 5

Jaw Opening: 2.0" (51 mm)

Product Specification 6

Measurement Category: CAT III 1000V, CAT IV 600V

Product Specification 7

Replacement Part: 02714 test leads and clips, TC-30 carrying case

Product Specification 8

Resistance Measurement : 600, 6k, 60k Ohms

Product Specification 9

Standard: CAT IV, C/US UL Listed, CE

Product Specification 10

True Power : AC+DC True RMS

Product Specification 11

Voltage Measurement : 600, 1000 Volts AC+DC