

CATIII / CATIV Clamp Meter and Voltage Tester



Functions

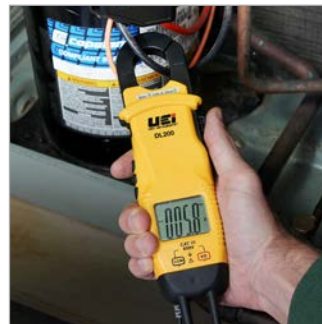
- 600V AC/DC
- 200A AC
- 2000Ω Resistance
- Audible continuity

Features

- Sliding jaw* clamp
- Data hold
- Auto ranging
- Low battery indicator
- Auto power off
- Permanent test leads
- Storage for test leads
- Auto calibration
- Latches for battery compartment
- 2-Year limited warranty

Applications

- Current measurement on live conductors
- Measure circuit loading
- Test circuit breakers
- Motor run or start faults (DL220 only)



DL200 Specifications

AC Volts

Range	Resolution	Accuracy	Overload Protection
1V to 199.9V	0.1V	±(1.5% + 5 dgts)	600V
200V to 600V	1V		

DC Volts

Range	Resolution	Accuracy	Overload Protection
1V to 20V	0.01V	±(1.5% + 3 dgts)	600V
21V to 200V	0.1V		
201V to 600V	1V		

Minimum measurement AC mV:500mV /DC mV:40mV
 Response time (input; AC 100V): 1 sec
 Max displayed value: 660V AC/DC
 High warning symbol input voltage > AC30V/ > DC30V
 Meter beeps input voltage > AC 601V/ > 601V DC
 Input impedance: 10MΩ
 TRMS frequency range:
 Sine wave: 45Hz to 400Hz
 Overload protection: 600V AC RMS or 600V DC

AC Amps

Range	Resolution	Accuracy	Overload Protection
1A to 200A	0.1A	±(2.0% + 5 dgts)	600V

Frequency range: sine wave: 45Hz to 400Hz
 Maximum displayed value: AC 220A
 Minimum displayed value: AC 500mA

Resistance

Range	Resolution	Accuracy	Overload Protection
200Ω to 2000Ω	0.1Ω to 1Ω	±(0.8% + 4 dgts)	600V

Max displayed value: 2200Ω
 Overload protection: 600V AC RMS or 600V DC

Continuity

Audible threshold	Response time	Output voltage	Overload Protection
Approx : < 40Ω	50ms	0.987V	600V

*Patent Pending

Contact:
 Industrial Process Measurement, Inc.
 3910 Park Avenue, Unit 7
 Edison, NJ 08820
 732-632-6400
 support@instrumentation2000.com
 http://www.instrumentation2000.com

H28-241



Made in CHINA