

## **EX350** Series True RMS MultiMeters with LPF and LoZ



EX355 with Temperature



Low Past Filter (LPF) ensures accurate AC Voltage measurements on a variable frequency drive.



Verify Temperature output on HVAC units using Model EX355

# Professional meters loaded with advanced features and functions including Low Pass Filter (LPF) and Low Impedance (LoZ)

- True RMS for accurate AC measurements
- 0.5% basic accuracy
- Low Pass Filter (LPF) for accurate measurement of variable frequency drive signals
- LoZ prevents false readings caused by ghost voltages
- Built-in Non-contact AC Voltage Detector (NCV) with LED indicator
- Data Hold freezes the reading on the display
- Min/Max/Max-Min captures highest and lowest readings and the difference between them
- Relative Mode for Capacitance Zero and offset adjustment
- Continuity and Diode Test
- · Auto Power Off conserves battery life
- CAT III-600V rating

#### Model EX350

- 4000 count backlit LCD display
- · Complete with test leads and two AA batteries

#### Model EX355

- 6000 count backlit LCD display
- Type K Temperature
- Complete with test leads, two AA batteries, and general purpose bead wire temperature probe

ODEOUTIONO	EV050	EVASS	
SPECIFICATIONS	EX350	EX355	
Display counts	4000	6000	
Basic DCV Accuracy	±0.5%	±0.5%	
NCV Detector	Yes	Yes	
DC/AC Voltage	0.01mV to 600V	0.01mV to 600V	
DC/AC Current	0.1μA to 10.00A	0.1μA to 10.00A	
Resistance	$0.1\Omega$ to $40.00M\Omega$	$0.1\Omega$ to $60.00M\Omega$	
Capacitance	1pF to 60.00mF	1pF to 60.00mF	
Frequency	0.001Hz to 10MHz	0.001Hz to 10MHz	
Temperature (Type K)	_	-40 to 1832°F (-40 to 1000°C)	
Duty Cycle	0.1 to 99.9%	0.1 to 99.9%	
Diode Test	3.2V	3.2V	
Continuity	Audible	Audible	
Dimensions/ Weight	6.7x3.2x1.9" (175x81x48.5m	6.7x3.2x1.9" (175x81x48.5mm)/ 13.1oz (370g)	
Warranty	3 years	3 years	

ORDERING	
EX350 N	True RMS MultiMeter + NCV
EX355 N	True RMS MultiMeter + NCV + Temperature
TL810	Electrical Test Lead Kit
TL803	Standard Test Leads
TP200	Type K Clamp Probe (212°F/100°C)



### **Calibration Traceable to NIST**

A NIST traceable certificate with data is available when you order your meter with Certificate Traceable to NIST. Look for this symbol next to product part numbers.