







PRODUCT DATASHEET

Digital Megohmmeter



Features:

- Three test voltages of 250V, 500V and 1000V
- Insulation Resistance to 2000MΩ
- Safety Power Lock enables "hands free" operation for 3 minute test
- Automatic discharge when safety "Press to Test" button is released
- Auto power off and Data Hold
- Large 0.65" (17mm) LCD display
- Full function indication
- Overload protection
- Automatic zero adjustment
- Fast response for both continuity and low resistance testing
- Continuity measurements to 200Ω and Voltage to 600VAC
- Optional 380399 Resistance Checker to check the performance of your Megohmmeter
- Complete with 6 x AA batteries, heavy duty 2.5ft (0.8m) test leads, alligator clip, large probe, and case with neckstrap





Specifications	Range Basic Accuracy			
Insulation Voltage	250V, 500V, 1000V			
Insulation resistance(basic accuracy)	200M/2000MΩ	$<1000M\Omega$ (3%rdg+5d), $>1000M\Omega$ (5%rdg+5d)		
AC Voltage (accuracy)	600V	(0.8%rdg+3d)		
Low Resistance	200Ω	(1 %rdg)		
Output short circuit current	1.5 mA 0.3-0.5 mA			
Ohmmeter (accuracy)	20/200Ω (auto)	(1%rdg+2d)		
Overload Protection	2200V (<1 min)			
Continuity Beeper	<100Ω			
Dimensions	3.8 x 6.3 x 2.3" (97 x 160 x 58mm)			
Weight	13oz (369g)			

Ordering Information:

380360	Digital Megol	nmmeter		
380360-NIST	380360 with	Calibration	Traceable	to NIST