

Function	Range	Accuracy
DC Voltage	6.000 V...1000 V	$\pm(0.5\%$ of reading + 5 digits)
Autocheck (DCV)	6.000 V...1000 V	$\pm(1.3\%$ of reading + 5 digits)
AC Voltage (50 Hz ~ 400 Hz)	6.000 V...1000 V	$\pm(1.2\%$ of reading + 5 digits)
AC+DC Voltage (DC, 50Hz ~ 400 Hz)	6.000 V...1000 V	$\pm(1.4\%$ of reading + 7 digits)
Autocheck (ACV)	6.000 V...1000 V	$\pm(1.5\%$ of reading + 5 digits)
Variable Frequency Drive AC	10 Hz...400 Hz	From $\pm(4.0\%$ of reading + 80 digits) to $\pm(7.0\%$ of reading + 80 digits)
DC Current	200.0 A...2000 A	From $\pm(2.0\%$ of reading + 5 digits) to $\pm(2.5\%$ of reading + 5 digits)
AC Current (50 Hz ~ 400 Hz)	200.0 A...2000 A	From $\pm(2.0\%$ of reading + 5 digits) to $\pm(3.5\%$ of reading + 5 digits)
Diode Test	1.000 V	$\pm(1.0\%$ of reading + 3 digit)
	Open-circuit voltage < 1.8 V DC, Test current 0.56 mA	
Resistance & Autocheck	600.0 Ω ... 40.00 M Ω	From $\pm(0.5\%$ of reading + 5 digits) to $\pm(2.3\%$ of reading + 5 digits)
Capacitance	60.00 nF...2000 μ F	From $\pm(2.0\%$ of reading + 5 digits) to $\pm(4.0\%$ of reading + 5 digits)
Temperature	-50 $^{\circ}$ C...1000 $^{\circ}$ C	$\pm(0.3\%$ of reading + 4 digits)
	-58 $^{\circ}$ F...1832 $^{\circ}$ F	$\pm(0.3\%$ of reading + 6 digits)
Mains frequency	10 Hz...1999 Hz	$\pm(0.1\%$ of reading + 4 digits)
Power supply	2 x 1.5 V batteries, type AA	
Overvoltage category	CAT IV / 1000 V	
Dimensions	264 x 97 x 43 mm	
Weight	608 g	