

Function	Range	Accuracy
DC voltage	600.0 V	±(0.5 % of reading + 5 digits)
AC voltage , 50 Hz ÷ 60 Hz, 45 Hz ÷ 500 Hz, 500 Hz ÷ 3.1 kHz	600.0 V, 600.0 V, 600.0 V	±(0.5 % + 5 digits, 1.5 % + 5 digits, 2.5 % + 4 digits) of reading
AC current measurement, 50,60 Hz	40.00 A, 400.0 A, 1000 A	±(1.0 % of reading + 5 digits)
45 Hz ÷ 500 Hz	40.00 A, 400.0 A, 1000 A	from ±(2.0 % of reading + 5 digits) to ±(2.5 % of reading + 5 digits)
500 Hz ÷ 3.1 kHz	40.00 A, 400.0 A, 1000 A	from ±(2.5 % of reading + 5 digits) to ±(3 % of reading + 5 digits)
Temperature	-50 °C ÷ 300 °C	±(3 % of reading + 3 °C)
Resistance measurement	999.9 Ω	±(1 % of reading + 6 digits)
Continuity test	10 ÷ 300 Ω	
Frequency	5 Hz ÷ 500 Hz	±(0.5 % of reading + 4 digits)
Power factor (PF)	0.10 ÷ 0.99	±3 digits (H from 1. to 21.), ±5 digits (H from 22. to 51.)
Apparent power	0 ÷ 600.0 kVA	±(2 % + 6 digits, 3.5 % + 6 digits, 5.5 % + 6 digits) of reading (H 10./11., 46./47., 51.)
Active power, reactive power	0 ÷ 600.0 kW, kVar	±(3.5 % of reading + 6 digits) (H from 11. to 25.)
Power supply	2 x 1.5 V AAA size batteries	
Overvoltage category	CAT III/600 V	
Pollution degree	2	