

True RMS Digital Multimeter

Max voltage: 600V

Surge protection: 6kV peak or appropriate to the voltage ratings

Fuse for A input: 11A, 1000V fuse or appropriate to the current ratings

Display: Digital, 6000 counts, updates 4/sec, 3 ½ digits

Battery: 9V alkaline battery

Battery life: 400 hours

DC mV: Range-600mV, Resolution-0.1mV, Accuracy-0.5%

DC volts: Range-600V, Resolution-0.1V, Accuracy-0.5%

AC mV TrueRMS: Range-600mV, Resolution-0.1mV, Accuracy-2%

AC True RMS Volts: Range-600V, Resolution-0.1V, Accuracy-1%

Continuity: Range-600 Ohms, Accuracy-1 Ohm, Beeper On<20 Ohms

Ohms: Accuracy-0.9%+1count

Diode test: Range-2V, Resolution-0.001V, Accuracy-0.9%+2 counts

Capacitance: Accuracy-1.9% + 2 counts

AC Amps: Range-6A, Resolution-0.001A, Accuracy-1%+3 counts

Range-10A, Resolution-0.01A, Accuracy-1%+3 counts

DC Amps: Range-6A, Resolution-0.001A, Accuracy-1%+3 counts

Range-10A, Resolution-0.01A, Accuracy-1%+3 counts

Hz: Accuracy-0.1%+2 counts

Model: Fluke 117 or equivalent

Make: M/s Fluke or equivalent

Equivalency should be proven against each point mentioned above. Any deviation is liable for rejection