

Insulation Resistance

Test voltage	250V/500V/1000V
Measuring ranges (Mid-scale value)	20M Ω /200M Ω /2000M Ω
Output voltage on open circuit	Rated test voltage+20%, -0%
Nominal current	1mA DC min.
Output short circuit current	1.5 mA DC approx.
Accuracy	$\pm 1.5\% \text{rdg} \pm 5 \text{dgt}$ (20M Ω /200M Ω) $\pm 10\% \text{rdg} \pm 3 \text{dgt}$ (2000M Ω)

Continuity Test

Measuring ranges (Mid-scale value)	20 Ω /200 Ω /2000 Ω
Output voltage on open circuit	7 - 12V DC
Measuring current	200mA DC min.
Accuracy	$\pm 1.5\% \text{rdg} \pm 5 \text{dgt}$ (20 Ω) $\pm 1.5\% \text{rdg} \pm 3 \text{dgt}$ (200 Ω /2000 Ω)

AC Voltage

AC voltage range	0-600V AC
Accuracy	$\pm 5\% \text{rdg} \pm 3 \text{dgt}$

General

Safety Standard	IEC 61010-1 CAT III 300V Pollution Degree 2 IEC 61010-2-031 IEC 61557-1/2/4
IP Rating	IEC 60529-IP54
EMC Standard	IEC 61326-1
Power source	R6 (AA) (1.5V) \times 8
Dimensions	167(L) \times 185(W) \times 89(D)mm
Weight	990g approx
Included Accessories	7122B (Test leads) Pouch for test leads 8923 (F500mA/600V fuse) \times 2 R6 (AA) \times 8 Shoulder Strap Instruction Manual