SPECIFICATION

		WM6
Ranges	insulation continuity	0–200 MΩ and ∞ 0–100 Ω
Terminal Voltage on Open Circuit (d.c.)	insulation range continuity range	<600 V 800 mV approx.
Terminal Voltage at 1 MΩ Load (d.c.)	insulation range	500 V + 10% –5%
Terminal Current on Short Circuit	insulation range continuity range	1,3 mA approx. 55 mA approx.
Voltage Stability 160 r.p.m. to 240 r.p.m.	insulation range	<±1%
Ripple Content at 160 r.p.m. on Open Circuit	insulation range	500 mV pk-pk approx.
Accuracy		1,5 mm (0,060 in) from any marked position on the scale when measured against standard resistors.
Temperature	operating storage	–10 °C to +50 °C –20 °C to +70 °C
Flash Test		2,3 kV a.c. r.m.s.
Voltage Source (d.c.)		Brushless a.c. hand-cranked generator with rectifier and d.c. to d.c. converter.