

Specifications

- DC voltage: 200 m / 2 / 20 / 200 / 600 V
 - basic accuracy: $\pm 0.5\%$ of rdg ± 2 digits for 200 mV range / $\pm 0.8\%$ of rdg ± 2 digits for 2 to 200 V range / $\pm 1.0\%$ of rdg ± 2 digits for 600 V range
 - input impedance: -
 - overload protection: 220 VAC for 200 mV range, 600 VAC or 600 VDC for other ranges
- AC voltage: 200 / 600 V
 - basic accuracy: $\pm (1.2\% \text{ of reading} + 10 \text{ digits})$
 - input impedance: -
 - frequency range: 45 to 450 Hz
 - overload protection: 600 VAC or 600 VDC for all ranges
- DC current: 2 m / 20 m / 200 m / 10 A
 - basic accuracy: $\pm 1.0\%$ of rdg ± 2 digits for 2 to 20 mA range / $\pm 1.2\%$ of rdg ± 2 digits for 200 mA range / $\pm 2.0\%$ of rdg ± 2 digits for 10 A range
 - overload protection: F200mA/600V (resettable) - FF10A/600V (quick acting)
 - measuring voltage drop: 200 mV
- AC current: -
 - basic accuracy: -
 - overload protection: -
- resistance: 200 / 2 k / 20 k / 200 k / 2 M Ω
 - basic accuracy: $\pm 0.8\%$ of rdg ± 2 digits for 200 Ω to 200 k Ω range / $\pm 1.0\%$ of rdg ± 2 digits for 2 M Ω range
 - overload protection: maximum 15 seconds, 220 V rms on all ranges
 - maximum open circuit voltage: 2.5 V
- capacitance: -
 - accuracy: -
- inductance: -
 - accuracy: -
- frequency: -
 - basic accuracy: -
 - overload protection: -
- temperature: -
 - basic accuracy: -
- cable test: RJ11 / RJ12 / RJ45 / USB
- overrange: yes, "1"
- continuity buzzer: yes
- transistor test: yes
- diode test: yes
- low-battery indication: yes
- maximum display: 1999
- LCD display size: 1.8" x 0.7"
- ranging mode: manual
- data hold: yes
- backlight: yes
- dimensions: 6.4" x 2.9" x 1.5"
- weight (with battery): 8.96 oz
- power supply: 2 x AAA 1.5 V R03P SUM4 battery (incl.)
- packing: blister
- accessories: user manual, test leads, holster, batteries, adapter for transistor measurements, cable test unit
- auto power-off: no
- operating altitude: < 6500 ft (2000 m)
- operating temperature: 32 $^{\circ}$ F - 104 $^{\circ}$ F
- storage temperature: 14 $^{\circ}$ F - 140 $^{\circ}$ F