

Dec-Ranger™

Decade Resistance Selector



Model No. 3416

A precision, $\pm 0.1\%$ accuracy, decade resistance box. The unit has a sturdy metal housing, universal binding posts and a grounded metal post for effective shielding.

FEATURES

- Rotary tap switches operate in either direction.
- Direct digital readout.

SPECIFICATIONS

Power: $\frac{1}{4}$ watt per resistor.
Accuracy: $\pm 0.1\%$ (plus 0.03 ohms maximum contact and circuit resistance)
TC of resistors: ± 20 PPM/ $^{\circ}$ C
Number of decades: 6
Range: 1 ohm thru 1,111,110 ohms in 1 ohm increments
Switch life: in excess of 50,000 operations
Dimensions: 10 $\frac{1}{2}$ " wide, 3 $\frac{3}{4}$ " high, 4 $\frac{5}{8}$ " deep
Weight: 3 lbs. 10 oz.

Ohm-Ranger®

Resistance Selector



Model No. 3420

An economical, portable resistance selector with a range to over 11,000,000 ohms, in 1 ohm increments. Has three binding posts, one to ground the case.

FEATURES

- Sliding switches.
- Handy slimline size.
- Rugged metal construction.

SPECIFICATIONS

Power: 0.5 watts (Do not exceed 250V).
Accuracy: $\pm 1.0\%$ (10 ohms and over).
 $\pm 5.0\%$ (9.99 ohms and under).
Number of decades: 7
Range: 1 ohm thru 11,111,110 ohms in 1 ohm increments.
Weight: 13 oz.

Cap-Ranger®

Capacitance Selector



Model No. 3430

An economical, portable capacitance selector with three binding posts, one to ground the metal case.

FEATURES

- Sliding switches
- Handy compact size
- Rugged metal construction

SPECIFICATIONS

Accuracy: $\pm 2\%$.
Maximum voltage: 200 VDC.
Residual capacitance: 60 pf (typical).
Range: 100 picofarads to 11.111 microfarads in 100 picofarad steps.
Dimensions: 4" x 6" x 1".
Weight: 13 oz.