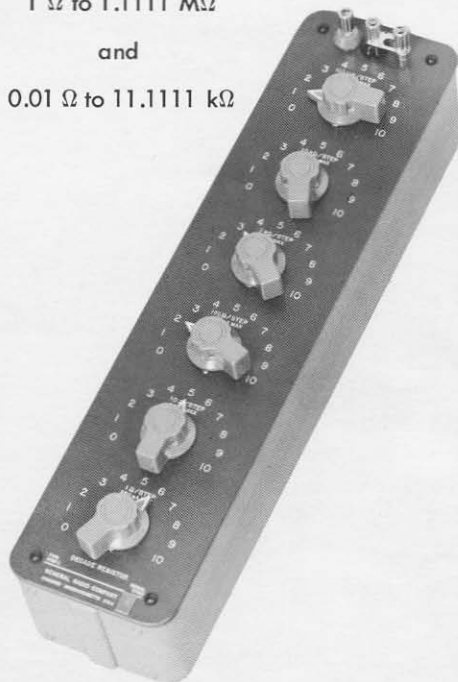




NEW 6-DIAL DECADE RESISTORS

Two new six-dial models have been added to the GR line of TYPE 1432 Decade Resistors, one with steps of one ohm, the other with steps of 0.01 ohm. Housed in the laboratory-bench-style aluminum cabinets that are characteristic of the TYPE 1432 series, these new decade boxes have 11-position rotary switches with silver-overlaid contact studs on the low-resistance decades to ensure stability of resistance. All decades have a silver contact in the zero position in order that the zero resistance of the box be both low and constant. The GR jack-top binding posts accept wire leads, banana plugs, alligator clips, spade terminals, and telephone tips. Three binding posts are used, two for the resistor terminals, the third grounded to the aluminum panel. A removable shorting link is included to permit optional grounding of one side of the resistor.

1 Ω to 1.1111 M Ω
and
0.01 Ω to 11.1111 k Ω



SPECIFICATIONS

Resistance: See price table

Accuracy: See table (right). Resistors are adjusted for incremental as well as total value. Accuracy, as always, is included in the standard General Radio two-year warranty.

Cabinet: Laboratory-bench type.

Dimensions: Width 4 $\frac{5}{16}$, height 4 $\frac{3}{4}$, length 18 $\frac{1}{4}$ in (110, 125, 465 mm).

Net Weight: 7 $\frac{1}{2}$ lb (3.5 kg).

Shipping Weight: 9 lb (4.1 kg).

Resistance per Step	Accuracy	Max Current for 40° C Rise
100 k Ω	0.05%	2.3 mA
10 k Ω	0.05%	7 mA
1 k Ω	0.05%	32 mA
100 Ω	0.05%	80 mA
10 Ω	0.05%	250 mA
1 Ω	0.15%	800 mA
0.1 Ω	0.5%	1.6 A
0.01 Ω	2%	4 A

Type	Maximum	Per Step	Price
1432-B Decade Resistor	1,111,110 Ω	1 Ω	\$185.00
1432-W Decade Resistor	11,111.1 Ω	0.01 Ω	158.00

GENERAL RADIO COMPANY

extends to all *Experimenter* readers

its best wishes for a

Happy and Prosperous 1965

