

1505

Dual Output Variable AC Power Supply: 0-130 V, 4 A, & 0-260 V, 2 A

Product Features:

Dual range
0-130 VAC @
4 A, 0-260 VAC
@ 2 A

Triple isolated
continuous
variable AC
Output

Power Line
leakage current
measurement
facility

3 digit DPM for
high accuracy

Capacitive
Coupling Less
than 0.0005 pF



Overview:

The 1505 Dual Output Variable AC Power Supply is designed for modern electronic laboratories needing a clean, electronically and galvanically isolated variable line supply. The Model 1505 has user selectable ranges from 0-130 VAC @ 4 A and 0-260 VAC @ 2 A of continuous current. The design features a super isolation transformer which is triple shielded from the input line for maximum protection against shock hazard. A convenient front panel plug accepts a probe for measuring leakage current up to 9.99 mA.

Specifications

Input Voltage	115 VAC
Input Frequency	47 to 63 Hz
Output	I : 0 -130 VAC at 4 AMP MAX. (Available on American socket only) II: 0 -260 VAC at 2 AMP MAX. (Available on European socket only)
Metering	3 digit DPM to read 1) Output voltage 2) Load current 3) Leakage current up to 9.99 mA
Meter Accuracy	±3 counts
Output-line Isolation	Capacitive coupling less than 0.0005 pF
Line & Output Leakage	Less than 10 mA
Noise Rejection	Better than 120 db (common mode noise)
Dimensions (W x H x D)	11.7" x 5.24" x 10.6" (298 x 133 x 270 mm)
Weight	35 lbs (16 kg)

