

# Regulated Digital Laboratory DC Power Supply

A high quality power supply for laboratory, test and development divisions, teaching institutions, and hobbyists. Simple to use, reliable, and affordable. A small footprint has been employed allowing several units to be stacked in a small area.



## Specifications

Model	28330
Input Voltage	220-240VAC 50Hz
Output DC Voltage	0-60VDC
Output DC Current	0-5A
Load Regulation	0.02% + 2mV
Line Regulation	0.02% + 2mV
Ripple and Noise	2mV (rms)
Digital Display	3 Digit
Voltage Display Accuracy	± -0.5% reading + 1 digit
Current Display Accuracy	± -0.5% reading + 1 digit
Temperature Coefficient V	0.1% + 2mV/deg C
Temperature Coefficient A	0.1% + 2mV/deg C
Temperature Range	0-35°C
Duty Factor	80%
Dimensions (mm)	310 x 190 x 100
Weight (kg)	8kg

- Features:**
- Digital Display
  - Full Current Limiting
  - Short Circuit and Overload Prevented
  - Variable Fan Controller
  - Reverse Polarity Protection
  - Stackable Option for Minimum Footprint
  - Small Size