



Power Supplies
...Shipped within 3 days

Acopian Power Supplies
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Programmable Power Supplies with Regulation of 2 mV

Easton, PA – January 10, 2007 – Output ranges from 0-6 to 0-100 Vdc, rated to 270 watts, are provided by Acopian's Series Y programmable power supplies. Linear regulation limits output ripple to <0.25 mVrms, and line/load regulation in constant-voltage mode is $\pm 0.005\%$ or 2 mV, so these supplies are ideal for use in test equipment, analog systems and R&D.

They can be voltage programmed with an external potentiometer or switched resistance, or with a 0 to +10 Vdc control voltage. Input ranges are 105-125 or 210-250 Vac, 50-400 Hz. All models are UL recognized.

Operating temperature range is -20 to +71°C. Storage temperature range is -55 to +85°C. Output is floating; either positive or negative terminal may be grounded or floated up to 300 volts above ground. The temperature coefficient is typically 0.02%/°C.

Detailed specifications and drawings are available on the Acopian website: www.acopian.com/wao-details.html Prices start at \$195.00. Modular models are shipped within three working days and rack mounted models within nine. All models come with a full 5-year warranty.

About Acopian

Acopian has been designing and manufacturing power supplies since 1957. Standard models have outputs from 1V to 30kV, and up to 1200W. Each is shipped within 3 days (larger units ship within 9 days) after receiving an order. If no standard model meets your needs, we can customize a model for you, or design a 'special' for your unique requirements. Acopian also manufactures Redundant power supplies in three form factors: rack mounting, (some with power supplies that plug in from the front), wall mounting modular, and multiple output power systems. All systems come with a full 5-year warranty and are shipped within 9 days.