The GPS-Series are single output, 5A to 90W, linear DC power supplies. The GPS-Series include both analog and digital display meters with varying power outputs. The GPS-Series feature overload and reverse polarity protection as well as high regulation and low ripple/noise that are maintained at 0.01% and < 1mVrms, respectively. Continuous or dynamic internal load selection accommodates applications such as pulsed current. Remote control terminals offer programming and operation from an external device.

### FEATURES
- **Light and Compact Design**
- **0.01% High Regulation**
- **Low Ripple and Noise**
- **Auto Series and Parallel Operation**
- **Constant Voltage and Constant Current Operation**
- **Internal Select for Continuous or Dynamic Load**
- **Overload and Reverse Polarity Protection**
- **3 x Digits 0.5" LED Display**
- **5V FIXED OUTPUT**
- **Four Digital Panel Meters (GPC-3030DQ)**
- **Auto Tracking**
- **Voltage Accuracy**
- **Ripple & Noise**
- **Series and AC Cord**

### ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Model</th>
<th>Output Volts (V)</th>
<th>Output Amps (A)</th>
<th>Weight (g)</th>
</tr>
</thead>
<tbody>
<tr>
<td>GPS-1850</td>
<td>90W D.C. Power Supply</td>
<td>0 - 18</td>
<td>5.5</td>
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<tr>
<td>GPS-3030</td>
<td>90W D.C. Power Supply</td>
<td>0 - 30</td>
<td>5</td>
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<tr>
<td>GPS-6010</td>
<td>90W D.C. Power Supply</td>
<td>0 - 60</td>
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<tr>
<td>GPS-1850D</td>
<td>34W D.C. Power Supply</td>
<td>0 - 18</td>
<td>4</td>
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<tr>
<td>GPS-3030D</td>
<td>90W D.C. Power Supply</td>
<td>0 - 30</td>
<td>3</td>
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<tr>
<td>GPS-3030DD</td>
<td>100W D.C. Power Supply</td>
<td>0 - 30</td>
<td>5</td>
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</tbody>
</table>

### ACCESSORIES:
- User manual x 1, Power cord x 1
- Test lead CTS-105 x 1 (≤10A) or CTS-105r x 1 (≤10A)
- European test lead CTS-203 x 1 (≤3A) or CTS-204 x 1 (≤10A)

### DIMENSIONS

- 183(W) x 145(H) x 285(D) mm
- 1/2 Digits 0.5" LED Display (GPC-1850D/1850D) (Note: GPC-3060D/6030D are not approved.)

**European test lead GTL-203 x 1 (≤3A) or GTL-204 x 2 (≤10A)**

**Test lead GTL-105 x 1 (≤3A) or GTL-104 x 2 (≤10A)**

The GPC-Series are triple output, 195 to 375W, linear DC power supplies. Channel 1 and 2 are fully adjustable (model dependent) and channel 3 is fixed at 5V/3A with ripple and noise at less than 2mVrms. Overload and reverse polarity protection keep GPC-Series and its loads safe from unexpected conditions. The GPC-3030DQ contains a temperature controlled cooling fan for thermal protection. The GPC features continuous or dynamic internal load selection and series or parallel tracking for application flexibility. The GPC-Series is an ideal solution for inexpensive bench-top applications requiring low noise and multiple outputs.

### FEATURES
- **Four Digital Panel Meters (GPC-3030DQ)**
- **Auto Tracking**
- **Voltage Accuracy**
- **Ripple & Noise**
- **Series and AC Cord**

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<th>Output Amps (A)</th>
<th>Weight (g)</th>
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</thead>
<tbody>
<tr>
<td>GPC-1850D</td>
<td>195W D.C. Power Supply</td>
<td>0 - 180</td>
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<td>GPC-3030D</td>
<td>300W D.C. Power Supply</td>
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<td>GPC-4060D</td>
<td>375W D.C. Power Supply</td>
<td>0 - 375</td>
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<td>195W D.C. Power Supply</td>
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<tr>
<td>GPC-4060D</td>
<td>375W D.C. Power Supply</td>
<td>0 - 375</td>
<td>5</td>
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</tbody>
</table>

### ACCESSORIES:
- User manual x 1, Power cord x 1
- Test lead CTS-105 x 1 (≤3A) or CTS-105r x 1 (≤10A)
- European test lead CTS-203 x 1 (≤3A) or CTS-204 x 1 (≤10A)

**OPTIONAL ACCESSORIES:**
- CMA-401 Rack Adapter Panel