Series PS401 Convection & Pirani Vacuum Gauge Power Supply

**Specifications**

**Description:** Power Supply

**Compatibility:** Powers the CVM201 Super Bee™, CVM211 Stinger™ or the PCM301 Busy Bee™ vacuum gauge modules

**Power Input:** 100 - 240 Vac, 50-60 Hz

**Output:** 24 Vdc @ 750 mA (18 W)

**Compliance:** CE, RoHS, UL (US/Canada), CCC (China)

**Connector:** 9-pin D-sub female to mate with and power the CVM201, CVM211 or the PCM301 modules

**9-pin D-sub connector backshell can be opened to enable connections to signals and relays**

**Cable length:** 6 ft. (2 m)

**AC Power Plug:** See options below

---

**Ordering Information**

<table>
<thead>
<tr>
<th>PS401 Wall Mount AC-DC Power Supply</th>
<th>Part Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>with North American AC Plug</td>
<td>PS401-A</td>
</tr>
<tr>
<td>with Universal European AC Plug</td>
<td>PS401-EU</td>
</tr>
<tr>
<td>with UK AC Plug</td>
<td>PS401-UK</td>
</tr>
<tr>
<td>with China AC Plug</td>
<td>PS401-C</td>
</tr>
<tr>
<td>with Australian AC Plug</td>
<td>PS401-SP</td>
</tr>
</tbody>
</table>

**PS401 For Use With User Supplied AC Power Cord**

This variation of the PS401 power supply may be used when an AC plug that is not listed above is required. The conventional IEC60320 AC power entry receptacle allows use with any user supplied AC mains power cord set available worldwide.

---

InstruTech®

1475 S. Fordham St.
Longmont, CO 80503 USA

Phone +1-303-651-0551
Fax +1-303-678-1754
E-mail info@instrutechinc.com
Web www.instrutechinc.com

© InstruTech PS401 updated 05/2016