The Series DPMW LCD Digital Panel Meter is designed with a 3-1/2 digit, high-contrast LCD display. The colored segments are available in red, amber, or green - ideal for viewing at a distance. The Series DPMW features user selectable engineering units, selectable decimal point position and adjustable span and zero. The meter accepts a 4 to 20 mA input signal from pressure, level, flow, temperature, voltage, current, watt, or power factor transmitters. A 24 VDC power supply is required to illuminate the colored segments. The Series DPMW can be quickly installed in a window cutout.

**SPECIFICATIONS**

**Input:** 4 to 20 mA  
**Input Impedance:** 300Ω nominal.  
**Accuracy:** ±(0.1% FS + 2 count).  
**Power Supply:** Powered by control loop.  
**Backlight Power Supply:** 24 VDC @ 35 mA typical.  
**Span and Zero:** Adjustable. (+ 1999).  
**Display:** 3-1/2 digits, 7 segments, 0.45˝ (11.4 mm) H.  
**Decimal Points:** 3-position, user selectable.  

**Engineering Units:** DPMW-XXX: °F, °C, %, PSI; DPMW-XXXP: V, A, KW, PF.

**Polarity:** Automatic. “-” displayed.  
**Operating Temperature:** 32 to 122°F (0 to 50°C).  
**Storage Temperature:** -4 to 158°F (-20 to 70°C).  
**Mounting:** Window mount.  
**Connection:** Screw terminals.  
**Conversion Rate:** 3 per second.  
**Warm-Up:** 10 minutes typical.  
**Weight:** 2 oz (56.7 g).  
**Agency Approvals:** RoHS.

<table>
<thead>
<tr>
<th>Model</th>
<th>Segments</th>
<th>Engineering Units</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>DPMW-401</td>
<td>Amber Segments</td>
<td>°F, °C, %, PSI</td>
<td>$70.00</td>
</tr>
<tr>
<td>DPMW-402</td>
<td>Green Segments</td>
<td>°F, °C, %, PSI</td>
<td>70.00</td>
</tr>
<tr>
<td>DPMW-403</td>
<td>Red Segments</td>
<td>°F, °C, %, PSI</td>
<td>70.00</td>
</tr>
<tr>
<td>DPMW-401P</td>
<td>Amber Segments</td>
<td>V, A, KW, PF</td>
<td>70.00</td>
</tr>
<tr>
<td>DPMW-402P</td>
<td>Green Segments</td>
<td>V, A, KW, PF</td>
<td>70.00</td>
</tr>
<tr>
<td>DPMW-403P</td>
<td>Red Segments</td>
<td>V, A, KW, PF</td>
<td>70.00</td>
</tr>
</tbody>
</table>

**ACCESSORY**

DPM-24P, Regulated 120 VAC to 24 VDC Power Supply .............. $25.00

③ Items are subject to Schedule B discounts.