PDA6545 2" Pipe Mounting Kit

Parts Supplied:
1. One mounting plate
2. Two 2” U-bolt kits
3. Four 5/16” - 18 x 1¼" screws
4. Four 5/16” lockwashers
5. Four #6 - 32 x ¾" screws
6. Four #6 - 32 hex nuts
7. Four #6 - 32 lockwashers

Hardware Usage Table (Refer to Parts Supplied)

<table>
<thead>
<tr>
<th>Meter Type</th>
<th>Holes</th>
</tr>
</thead>
<tbody>
<tr>
<td>PD655</td>
<td>X X X</td>
</tr>
<tr>
<td>PD656</td>
<td>X X X X X X</td>
</tr>
<tr>
<td>PD687*</td>
<td>X X X</td>
</tr>
<tr>
<td>PDA2407, PDA2408</td>
<td>X</td>
</tr>
<tr>
<td>PDA2444-PDA2446</td>
<td>X X X X X</td>
</tr>
</tbody>
</table>

*Note: PDA6545 provides four mounting holes for PD687; PDA6845 provides two mounting holes.

PDA6845 2" Pipe Mounting Kit

Parts Supplied:
1. One mounting plate
2. One 2” U-bolt kit
3. Two ¼ - 20 x 1” screws
4. Two ¼ - 20 hex nuts
5. Two #6 - 32 hex nuts
6. Two #6 - 32 lockwashers

Ordering Information

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Mounting Holes</th>
<th>Weight (lb (kg))</th>
</tr>
</thead>
<tbody>
<tr>
<td>PDA6545</td>
<td>2” Pipe Mounting Kit Zinc Plated Steel</td>
<td>4</td>
<td>3.0 (1.4)</td>
</tr>
<tr>
<td>PDA6545-SS</td>
<td>2” Pipe Mounting Kit Stainless Steel</td>
<td>4</td>
<td>3.0 (1.4)</td>
</tr>
<tr>
<td>PDA6845</td>
<td>2” Pipe Mounting Kit Zinc Plated Steel</td>
<td>2</td>
<td>1.1 (0.5)</td>
</tr>
<tr>
<td>PDA6845-SS</td>
<td>2” Pipe Mounting Kit Stainless Steel</td>
<td>2</td>
<td>1.1 (0.5)</td>
</tr>
</tbody>
</table>

*Note: PDA6845 provides two mounting holes for PD687; PDA6845 provides four mounting holes.
**PDA6504 PANEL MOUNTING KIT FOR PD650**

Instructions:
1. Drill four holes in panel and make panel cutout as shown. Tolerance for all dimensions is ±0.01 (0.25)
2. Secure the two side mounting brackets to the meter base using the supplied hardware.
3. Mount this assembly to the rear of the panel using supplied hardware.
4. Secure the meter cover to the base.
5. Attach decorative bezel to the panel.

Notes:
1. Allowable panel thickness: 0.06 - 0.25 (1.5 - 6.4). Longer bracket screws may be used for panel thickness up to 0.5 (12.7).
2. Mounting space required: 7 x 17.5 x 4 (178 x 445 x 102) (H x W x D).
3. This panel mounting kit is not intended to provide waterproof protection to the panel.
4. All dimensions are in inches and millimeters (mm).

Parts Supplied:
1. Two angle brackets
2. One self-adhesive decorative bezel
3. Eight #12-24 x ¾" screws
4. Eight #12 lockwashers
5. Eight #12-24 hex nuts
6. Four #12 flat washers

**PDA6554, PDA6604, PDA6624, & PDA6844 PANEL MOUNTING KITS**

Instructions:
1. Insert the meter through the mounting plate.
2. Mount assembly on panel.
3. Secure with 4 brackets and 4 screws at corners of the meter. Use washers as needed to allow for panel thickness.

Notes:
1. Mounting brackets require 0.8 (20) clearance on either top or side of meter for installation.
2. Tolerance for panel cutout dimensions are +0.01/-0.00 (+0.3/-0.0).
3. Panel mounting kits are not intended to provide waterproof protection to the panel.
4. All dimensions are in inches and millimeters (mm).

Parts Supplied:
1. One mounting plate (ABS plastic)
2. Four self tapping screws
3. Four mounting brackets
4. Twelve washers

### ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Model</th>
<th>Panel Cutout Required</th>
<th>Mounting Plate Overall Dimensions</th>
<th>Allowable Panel Thickness</th>
<th>Weight lb (kg)</th>
<th>Meter Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>PDA6504</td>
<td>14.30&quot; x 4.97&quot; (363 x 126)</td>
<td>16.28&quot; x 6.98&quot; x 0.25&quot; (414 x 177 x 6)</td>
<td>0.060&quot; – 0.25&quot; (1.5 – 6.4)</td>
<td>1.6 (0.7)</td>
<td>PD650</td>
</tr>
<tr>
<td>PDA6554</td>
<td>6.62&quot; x 5.43&quot; (168 x 138)</td>
<td>7.57&quot; x 6.40&quot; x 0.125&quot; (192 x 163 x 3)</td>
<td>0.060&quot; – 0.125&quot; (1.5 – 3.2)</td>
<td>0.2 (0.1)</td>
<td>PD655</td>
</tr>
<tr>
<td>PDA6604</td>
<td>4.25&quot; x 3.07&quot; (108 x 78)</td>
<td>5.24&quot; x 4.05&quot; x 0.125&quot; (133 x 103 x 3)</td>
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<td></td>
<td>PD660</td>
</tr>
<tr>
<td>PDA6624</td>
<td>4.25&quot; x 3.07&quot; (108 x 78)</td>
<td>5.24&quot; x 4.05&quot; x 0.125&quot; (133 x 103 x 3)</td>
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<td></td>
<td>PD662</td>
</tr>
<tr>
<td>PDA6844</td>
<td>5.45&quot; x 3.08&quot; (138 x 78)</td>
<td>6.43&quot; x 4.05&quot; x 0.125&quot; (163 x 103 x 3)</td>
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<td></td>
<td>PD685, PD686, PD697</td>
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</tbody>
</table>