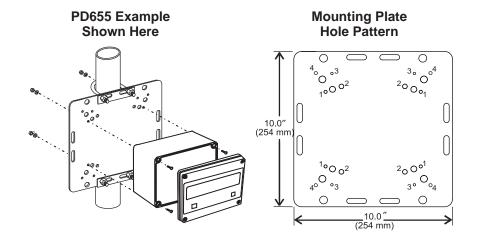
# MOUNTING KITS FOR PRECISION DIGITAL METERS

## PDA6545 2" PIPE MOUNTING KIT

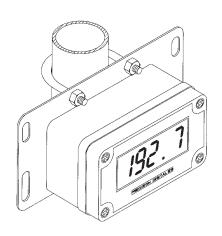


Holes	Meter Type
1	PD655
2	PDA2407, PDA2408
3	PDA2811-PDA2812
4	PDA3407-PDA3414

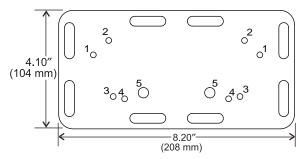
## Parts Supplied:

- 1. One mounting plate
- 2. Two 2" U-bolt kits
- 3. Four #6 32 x 3/4" screws
- 4. Four #6 32 hex nuts
- 5. Four #6 32 lockwashers

## PDA6845 2" PIPE MOUNTING KIT







HOLES	METER TYPE
1	PDA2801
2	PD675, PD686
3	PD685
4	PD662
5	PD663

#### Parts Supplied:

- 1. One mounting plate
- 2. One 2" U-bolt kit
- 3. Two 1/4 20 x 1" screws
- 4. Two 1/4 20 hex nuts
- 5. Two 1/4" lockwashers
- 6. Two #6 32 x 3/4" screws
- 7. Two #6 32 hex nuts
- 8. Two #6 lockwashers

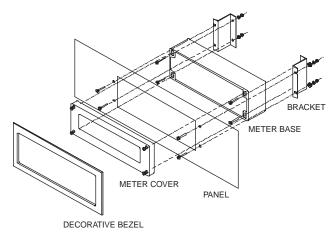
### **ORDERING INFORMATION**

Model	Description	Weight lb (kg)	
PDA6545	2" Pipe Mounting Kit Zinc Plated Steel	3.0 (1.4)	
PDA6545-SS	2" Pipe Mounting Kit Stainless Steel	3.0 (1.4)	
PDA6845	2" Pipe Mounting Kit Zinc Plated Steel	1.1 (0.5)	
PDA6845-SS	2" Pipe Mounting Kit Stainless Steel	1.1 (0.5)	



## MOUNTING KITS FOR PRECISION DIGITAL METERS

## 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)
- 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.

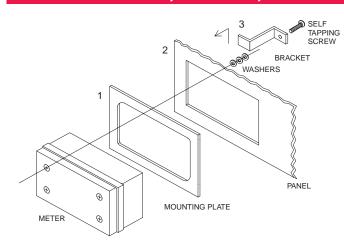
#### Notes:

- 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).
- Mounting space required: 7 x 17.5 x 4 (178 x 445 x 102) (H x W x D). Meter cover extends 0.8 (20) - X from the surface of the panel, where X equals the thickness of the panel.
- 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 3/4" screws
- 4. Eight #12 lockwashers
- 5. Eight #12-24 hex nuts
- 6. Four #12 flat washers

## PDA6554, PDA6624, PDA6844, & PD6854 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).
- 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**

Model	Panel Cutout Required	Mounting Plate Overall Dimensions	Allowable Panel Thickness	Weight lb (kg)	Meter Type
PDA6504	14.30" x 4.97" (363 x 126)	16.28" x 6.98" x 0.25" (414 x 177 x 6)	0.060" - 0.25" (1.5 - 6.4)	1.6 (0.7)	PD650
PDA6554	6.62" x 5.43" (168 x 138)	7.57" x 6.40" x 0.125" (192 x 163 x 3)	0.060" – 0.125" (1.5 – 3.2)	0.2 (0.1)	PD655
PDA6624	4.25" x 3.07" (108 x 78)	5.24" x 4.05" x 0.125" (133 x 103 x 3)			PD662
PDA6844	5.45" x 3.08" (138 x 78)	6.43" x 4.05" x 0.125" (163 x 103 x 3)			PD675, PD686, PD697
PDA6854	5.04" x 3.07" (128 x 78)	6.02" 4.05" x 0.125" (153 x 103 x 3)			PD685

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