

PANEL BOX ENCLOSURE

PB404020 / PB505020

CONTROLLERS, SENSORS

TRANSMITTERS



DESCRIPTION

The PB Enclosure Series are designed to withstand exposure to industrial and outdoor environments. The enclosures are suitable for internal electrical installations for industrial, infrastructure, commercial and communication applications. The enclosures are built to precision to ensure consistent high quality standards.

TECHNICAL FEATURES

<b>Model No</b>	PB404020	PB505020
<b>Dimensions (H x W x D) (mm)</b>	400 x 400 x 200	500 x 500 x 200
<b>Mounting Plate (mm)</b>	340 x 240	440 x 440
<b>Enclosure Thickness</b>	1.5	1.5
<b>Door Thickness</b>	1.5	1.5
<b>Mount Plate Thickness</b>	2	2
<b>Nos of Lock</b>	1	1

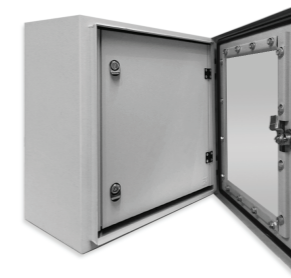
FEATURES

- ✓ Knife edge flange through collar diverts liquids, dirt and dust
- ✓ Zinc galvanized mounting panel included
- ✓ A continuous seal of polyurethane gasket at door provide high IP protection
- ✓ 1/4-turn latch for ease of access/closure/security
- ✓ Full welded construction, powder coated
- ✓ Removable hinge pins allow easy door removal for modification

OPTIONS



Single door



Double door



With window



With window and canopy

CODES AND REFERENCES

Code	Description	
<b>Model</b>		
PB404020	400 x 400 x 200 (H x W x D) (mm)	
PB505020	500 x 500 x 200 (H x W x D) (mm)	
<b>Door</b>		
	S	Single door
	D	Double door
<b>Window</b>		
	W	With Window
	N	Without window
<b>Canopy</b>		
	C	With canopy (only applicable to Double Door)
	N	Without canopy
<b>Pedestal</b>		
	P	With pedestal
	N	Without pedestal

