

Electrical Enclosure Accessories

IP-PSID

STEEL | INNER DOOR ESCUTCHEONS | WALL MOUNTED

The IP Enclosures PSID range of steel Inner Door escutcheons are designed and manufactured to easily fit into any new or existing IP Enclosures wall mounted electrical enclosures without drilling. Inner doors are tool lockable.

It is important to check the depth of the enclosure to ensure that the minimum distance between the electrical components and inner door is maintained. Enclosures up to 400mm deep are available to ensure large components can be safely housed behind inner door escutcheons. *For clearance dimensions, please refer to the information table provided below.*

- Material:**
- Frame: 1.2mm to 1.5mm Galvanised steel sheet
 - Door Panel: 1.2mm to 1.5mm Galvanised steel sheet

Lock: Chrome 5mm double bit insert quarter turn lock.

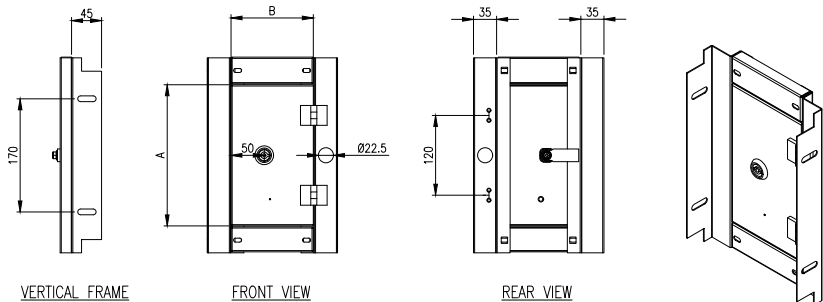
Surface Treatment: UL approved AkzoNobel epoxy polyester powder coated with a textured finish. 80-120 micron average thickness.

Standard Colour: RAL7035. Coloured inner doors are available if required.



Part Number	Enclosure Size	Inner Door Size	Weight	Clearance Dimensions					
Inner Door	H x W (mm)	A x B (mm)	Kilogram (Kg)	Inner Door to Outer Door	Inner Door to Mounting Plate				
					Enclosure Depth				
					150mm	200mm	250mm	300mm	400mm
IP-PSID3020	300 x 200	212 x 123.6	1.2	68.3mm	67.8mm	-	-	-	-
IP-PSID3025	300 x 250	212 x 174	1.4	68.3mm	67.8mm	-	-	-	-
IP-PSID3030	300x 300	212 x 223.6	1.5	68.3mm	67.8mm	117.8mm	-	-	-
IP-PSID4030	400 x 300	312 x 223.6	2.0	68.3mm	67.8mm	117.8mm	-	-	-
IP-PSID4040	400 x 400	312 x 323.6	2.4	68.3mm	-	117.8mm	-	217.8mm	-
IP-PSID5040	500 x 400	412 x 323.6	3.0	68.3mm	-	117.8mm	167.8mm	-	-
IP-PSID5050	500 x 500	412 x 423.6	3.5	68.3mm	-	117.8mm	167.8mm	217.8mm	-
IP-PSID6040	600 x 400	512 x 323.6	3.5	68.3mm	-	117.8mm	167.8mm	217.8mm	
IP-PSID6060	600 x 600	512 x 523.6	4.8	68.3mm	-	117.8mm	-	217.8mm	317.8mm
IP-PSID8040	800 x 400	712 x 324	5.8	68mm*	-	-	-	217.2mm*	-
IP-PSID8060	800 x 600	712 x 523.6	7.8	68.3mm	-	117.8mm	167.8mm	217.8mm	-
IP-PSID8080	800 x 800	712 x 723.6	10	68.3mm	-	117.8mm	-	217.8mm	317.8mm

*Clearance dimensions to suit enclosure with 1.5mm thickness



NOTE: 2D drawing is for reference only. See CAD files for sizes and specifications.