

## STAINLESS STEEL | ROOF SHIELDS

## Suited for Electrical Enclosures

IP Enclosures provides a premium range of roof shields engineered specifically for stainless steel electrical enclosures. These shields are designed to mitigate the accumulation of liquids, corrosive solids, mineral deposits, dust, dirt, and debris on enclosure surfaces, thereby enhancing operational reliability and service life. Manufactured for durability, they perform effectively in demanding industrial and environmental conditions. All IP Enclosures' electrical enclosures are pre-fitted with encapsulated nutserts, enabling the installation of optional roof shields without drilling. This ensures ease of integration while maintaining the enclosure's certified IP rating.

### Material:

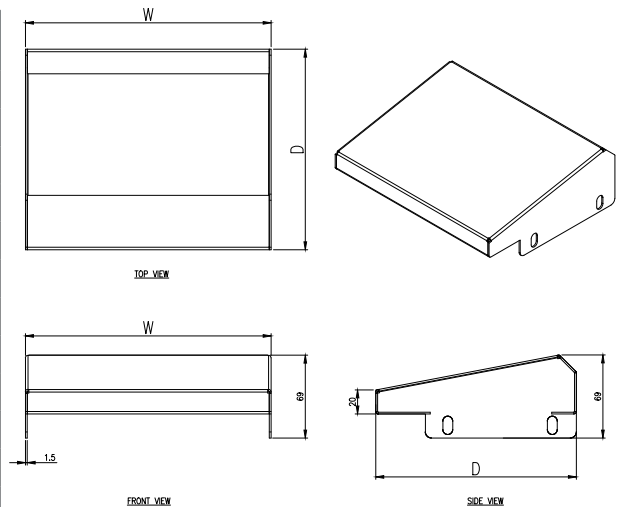
- Body: 1.5mm Grade 316L stainless steel

**Body:** The body is fabricated from 1.5mm Grade 316L stainless steel, providing structural rigidity and enhanced corrosion resistance. Engineered with a sloped-roof profile at a specified angle, the roof shield effectively prevents the accumulation of water, corrosive agents, dust, minerals, and debris on enclosure surfaces, thereby extending service life and maintaining performance integrity. Supplied complete with fasteners, the roof shield can be easily mounted to both new and existing enclosures, eliminating the need for drilling.



*Image shown is for reference only. See table below for the accurate sizes and specifications.*

Part Number	To Suit Enclosure Size	Weight
SKU	W x D (mm)	Kilogram (Kg)
IP-SSRH2015	200W x 150D	1
IP-SSRH2515	250W x 150D	1
IP-SSRH3015	300W x 150D	1.2
IP-SSRH3020	300W x 200D	1.7
IP-SSRH4020	400W x 200D	2
IP-SSRH4030	400W x 300D	2.5
IP-SSRH5025	500W x 250D	2.6
IP-SSRH6020	600W x 200D	2.7
IP-SSRH6025	600W x 250D	3
IP-SSRH6030	600W x 300D	4
IP-SSRH6040	600W x 400D	4.5
IP-SSRH8030	800W x 300D	5



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