

IP Enclosures provide a range of standard rain hoods for steel and stainless steel electrical enclosures. All IP Enclosures wall mounted electrical enclosures are manufactured with nutserts to accommodate rain hoods without drilling.

Rain hoods are used to prevent settling and building up of liquids, corrosive solids, minerals, dust, dirt and debris on top of an electrical enclosure. If corrosive liquids and solids settle and build up on top of an enclosure, the integrity of the coating and material may be compromised which may lead to corrosion and ingress of liquids and solids into the enclosure. Without maintenance, this may compromise internal electrical components and could increase risk of electric shock.

IP Enclosures rain hoods are easily fitted onto IP Enclosures electrical enclosures. All IP Enclosures electrical enclosures are manufactured with nutserts to accommodate optional rain hoods without drilling to ensure that the IP rating is maintained. Rain hoods are provided with fasteners.

STEEL RANGE

Material: 1.5mm galvanised steel sheet

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

Standard colour: RAL7035.

STAINLESS STEEL RANGE

Material: 1.2-1.5mm Grade 316/316L Stainless Steel.

STEEL



Size W x D (mm)	Part Number Rain Hood	Part Number Suffix Optional Colours
200 x 150	IP-PSRH2015	-T33 -BLK -OR -RED
300 x 150	IP-PSRH3015	-T33 -BLK -OR -RED
300 x 200	IP-PSRH3020	-T33 -BLK -OR -RED
400 x 150	IP-PSRH4015	-T33 -BLK -OR -RED
400 x 200	IP-PSRH4020	-T33 -BLK -OR -RED
400 x 250	IP-PSRH4025	-T33 -BLK -OR -RED
500 x 200	IP-PSRH5020	-T33 -BLK -OR -RED
500 x 250	IP-PSRH5025	-T33 -BLK -OR -RED
600 x 200	IP-PSRH6020	-T33 -BLK -OR -RED
600 x 250	IP-PSRH6025	-T33 -BLK -OR -RED
600 x 300	IP-PSRH6030	-T33 -BLK -OR -RED
800 x 200	IP-PSRH8020	-T33 -BLK -OR -RED
800 x 300	IP-PSRH8030	-T33 -BLK -OR -RED
800 x 400	IP-PSRH8040	-T33 -BLK -OR -RED
1000 x 300	IP-PSRH10030	-T33 -BLK -OR -RED
1000 x 400	IP-PSRH10040	-T33 -BLK -OR -RED
1200 x 300	IP-PSRH12030	-T33 -BLK -OR -RED
1200 x 400	IP-PSRH12040	-T33 -BLK -OR -RED

STAINLESS STEEL

Size W x D (mm)	Part Number Rain Hood
200 x 150	IP-SSRH2015
300 x 150	IP-SSRH3015
300 x 200	IP-SSRH3020
400 x 150	IP-SSRH4015
400 x 200	IP-SSRH4020
400 x 250	IP-SSRH4025
500 x 200	IP-SSRH5020
500 x 250	IP-SSRH5025
600 x 200	IP-SSRH6020
600 x 250	IP-SSRH6025
600 x 300	IP-SSRH6030
800 x 200	IP-SSRH8020
800 x 300	IP-SSRH8030
800 x 400	IP-SSRH8040
1000 x 300	IP-SSRH10030
1000 x 400	IP-SSRH10040
1200 x 300	IP-SSRH12030
1200 x 400	IP-SSRH12040

