

AJ Hurst distribute a wide range of products from Sarel's profolio which includes enclosure systems for the installation and protection of industrial controls and electrical distribution equipment in all environments, as well as sealed switchgear and conduits for buildings...

Sarel Electrical and Electronic Packaging

The 3D Series, for example, is a range of 41 high specification wall mounted enclosures, environmentally sealed to IP66 with RAL 7032 epoxy polyester paint finish. As well as being strong and versatile, these boxes have a variety of unique features. The body is formed from a single sheet of steel that is folded and seam welded. The front profile of the opening features a gutter edge, which adds to the rigidity of the enclosure, deflects the ingress of water and ensures a smooth front with no sharp edges. Four M8 x 25mm studs that can accept a range of mounting options are welded onto the back. The door is attached to the body by concealed steel hinges, and contains a one-piece polyurethane gasket. The glazed doors are supplied with a bonded toughened glass viewing area and retain the IP rating of the box with a plain door.



600 Series

Plastic Boxes

The Sarel range of plastic enclosures is one of the most comprehensive available, providing a solution for almost any application. With various IP ratings from IP44 to IP66 and a choice of materials, a cost effective selection can be made for industrial and electronic uses. Material options include ABS for cost effectiveness, Polycarbonate for improved mechanical properties. Enclosure options available include plain or transparent lids, deep

or shallow lids, hinged lids, enclosures with terminal chambers, for Eurocards and mounting frames instead of lids.

54900 Series

A range of enclosures manufactured from stainless steel grade 304 with a Scotchbrite polished finish for better corrosion resistance and improved appearance. The size range is from 300 x 200 x 150mm to 1200 x 800 x 300mm. Material thickness varies with the size of enclosure, and ranges from 1.0mm to 1.5mm thick. The body has four M8 x 25mm studs at the rear to accept equipment mounting accessories. These include a galvanised chassis plate and

DIN chassis, both symmetric and asymmetric. Also the perforated chassis with the aid of a clipnut can provide a tapped insert for components to be fitted without the need for drilling or tapping. The door is closed by a 3mm double bar lock(s), fitted with concealed hinges and ingress protected to IP66.

6000 Series

The floor standing enclosure series has 50 sizes available. Enclosures can easily be coupled together either side by side or back to back, providing a large housing for industrial control and power distribution equipment. The enclosure, as standard, consists of an assembled framework. Four welded members (2 off width and 2 off depth) make up the top frame and the bottom frame. Four upright posts are bolted into position, and can be removed by the customer for greater access to the equipment, or to change the door orientation. Stocked versions in the UK now have the full height chassis plate fitted and, for ease of ordering, one order code includes both enclosure and chassis plate.



6000 Series



Steel Enclosure



Steel Enclosure



ELECTRICAL, LIGHTING & POWER SYSTEMS DISTRIBUTORS

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