

Electrical Enclosures

Low to High Voltage



Standard features

- Powder coated to any colour you want.
- Sealed to IP54 (or greater if required) to protect against dust, water ingress and insect damage.
- Wall and floor fixing brackets supplied as standard.
- (Internal layout/Fully) configurable to suit your specific requirements.

High quality electrical enclosures

We've been producing electrical cabinets since our founding almost 50 years ago, and during this time we have developed an in depth knowledge of electrical enclosures. We have been supplying enclosures to the likes of ABB, Powergen and Igranica.

Product Information

The enclosures are made to order and can be produced in any shape and size. The enclosures can be made from mild steel, galvanised steel, stainless steel or aluminium in thicknesses from 1.5mm to 3mm.

They can be polyester powder coated in a colour of your choice, as individual components prior to assembly to ensure that even the parts you can't see are protected against rust and corrosion. We can also supply alternative coatings if requested such as wet paints and two part epoxy coatings.

Our cabinets benefit from a sturdy welded and bolted construction (fully welded construction available for higher

IP ratings). All the cabinets are built to an IP rating of IP54 to IP66, but we can build a cabinet to an even higher rating if specified.

We can also supply gland plates or any other fixings that are required to ensure everything is ready and in place for you to fit out the cabinet, we can also supply glazed panelled doors and a range of locking systems and handles.

For easy installation we include lifting brackets and bolt down base plates. This enables the enclosures to be lifted and fixed securely to its base.

Outdoor options available

We have supplied enclosures for installations in places as diverse as the Arctic, various deserts, offshore oil rigs and many coastal areas.



Who are PSJ?

PSJ Fabrications Ltd are a leading specialist in sheet metal design, fabrication and finishing, producing precision engineered components and equipment for a diverse range of industries.

Established in the 1960's and using state of the art equipment and the latest finishing technology, our skilled workforce is able to supply high-quality products in a wide range of materials, thicknesses and specifications.

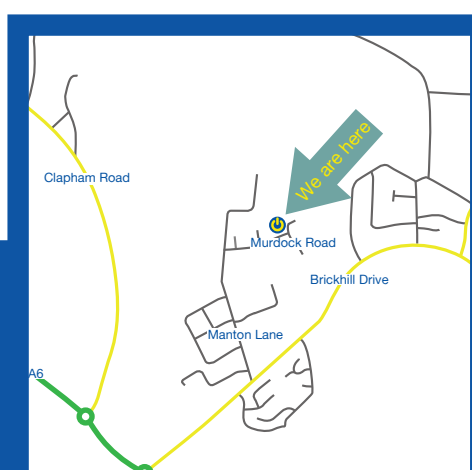
Fully customisable to any specification

We can make your cabinet to your exact requirements and bespoke sizing. We offer an in-house design service using 3d cad and our sheet metal expertise to provide the best solution, but we can also work to any plans supplied. So please contact us so we can discuss your needs and come up with the best solution possible.

Customer Testimonials

Igranic require high quality, high spec sheet metal for use with our low and medium voltage switchgear, control gear and bespoke designs. PSJ can be relied on to provide top quality fabrications within agreed terms and exacting deliveries.

Ian Brice,
Technical Director,
Igranic Control Systems



Contact Us

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