

Different types of electrical enclosures

Some of the basic types of electrical enclosures that you'll find on the market today include:

Electrical Enclosure Types

Discover how to choose the ideal electrical enclosure for your industry. Our ...

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Electricity powers our society in countless ways. We rely on it for everything from running water used for drinking and washing to streaming shows on our smart TVs and other devices - not to mention keeping the lights on. Given the power electricity provides to run just about every modern amenity available, protecting electricity's critical power-generating equipment is imperative to both safety and operational success.

Today's post offers a comprehensive guide to electrical enclosures, including the various types, the significance of enclosure ratings and construction materials, and how to choose the proper electrical cabinets or enclosures for different industrial applications.

Let's begin with the basics: what are enclosures? Electrical cabinets or enclosure boxes are specially designed and tested cases engineered to protect individuals from accidental contact with current-carrying electrical equipment while also protecting the sensitive electrical components from exposure to damaging elements.

There are many types of electrical boxes or enclosures, each specifically designed to protect various applications. Therefore, the following section will review the many types of electrical cabinets available, including common characteristics and associated applications.

Electrical enclosures can be found in businesses, homes, and public use areas - basically, anywhere electricity is needed to power equipment. However, not all electrical applications are the same, with each enclosure type designed to offer the level of protection electrical application needs.

Wall mount electrical enclosures are the most basic type of enclosure available, and they are suitable for small, low-power applications. These enclosure cabinets are easy to install and can be mounted directly to a wall or another piece of equipment.

Floor-mount and freestanding enclosure types are larger than wall-mounted cabinets and typically used for

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more complex applications. These electrical enclosures are commonly used indoors and fitted with a variety of accessories, including shelves, drawers, and doors.

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