

Special & Custom-built Enclosures



When it comes to protecting critical electrical and alarm equipment, special and custom-built enclosures can offer advantages that standard enclosures simply cannot match. While standard enclosures are suitable for many general applications, industrial environments often present unique challenges that require a more tailored solution. This is where special and custom-built enclosures, such as those manufactured by Mimic Group, prove their value.

Designed for harsh industrial conditions, these enclosures are built to withstand exposure to dust, moisture, vibration, corrosion and physical impact. Manufactured in plain stainless steel or powder-coated stainless steel, they provide long-term durability while protecting sensitive equipment from environmental damage. More importantly, they can be configured to house the exact components required for a particular application. Typical internal parts include alarm annunciators, SASB alarm cards, sounders, flashing warning lights, locks and other types of control equipment.

A special or custom-built enclosure also eliminates many of the compromises associated with modifying a standard enclosure. Instead of cutting additional holes or mounting external components that may weaken the enclosure or increase installation time, everything is incorporated into a single purpose-built unit. The result is a cleaner installation, improved reliability and easier maintenance.

These enclosures are well suited to fire alarm systems, industrial automation, instrumentation panels, access control systems and heavy-duty processing plants where dependable protection is essential. By combining multiple devices into one robust enclosure, operators benefit from a compact, organised and efficient solution that is designed specifically for the application.

In many industrial environments, special and custom-built enclosures are not simply about appearance or convenience. It is about creating a solution that performs reliably, protects valuable equipment and meets the operational demands of the installation, making it a worthwhile investment over a standard enclosure. Call us for more information on special and custom-built enclosures.

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