



IMPACT® SERIES OVERVIEW

■ 900 in-lbs. Impact Resistance

Polycarbonate is known for its high impact resistance and that is why we chose to use it as the material for our Impact series enclosures.

■ Wide Operating Temperature Range

Polycarbonate is stable and holds its tensile strength better than other non-metallic materials over a temperature range from -40 deg F to 265 deg F.

■ EZ Hinge or Low Profile Hinge

Integra's standard EZ hinges allow easy door removal or replacement while permitting a full 225-degree door swing. The new low profile hinge is not removable but provides a cleaner look to the enclosure.

■ Integrated Flanges

All Impact® series enclosures have mounting flanges moulded directly into the base. This offers a cleaner design and saves you time on installation.

■ 100% Metal Free

Our integrated or nonmetallic latch options, along with our trademarked EZ hinge, offers a 100% metal free enclosure, which is ideal for housing radio signal or wifi devices.

■ Advanced Face Plate System

Easy to install face plates and swing panels allow you to maximize your enclosure space, and save time doing it! (not available on 9x8x2)

■ Molded in Mounting Bosses

All of the Impact® line enclosures have extra mounting bosses molded into the rear wall to permit #8 (for 4x4x3 to 8x6x3) and #10 (for 9x8x2 to 10x8x6) self-tapping screws to secure din rail, circuit board, or any other device or component into the enclosure.

■ Multiple Latch Options

Impact® series enclosures have an integrated latch option that is moulded directly into the lid for easy use and NEMA 6P rating. You can also choose Integra's non-metallic or stainless steel locking latches.

■ Modifications

Full modifications services are available at Integra, including machining holes for displays, cable connectors, multi pin connectors, antennae, etc. Call us to discuss your unique requirements.

■ Customization

Custom colors, custom back panels, silk screening, sub assembly of your product, or any other tailoring of our product to your need is our job. (Minimums may apply)

■ Packaging

Standard packaging is one unit per carton, packed to ensure safe delivery to your location. If you have any special requirements for shipping, call us and we can work to meet your requirements.

