

Sealed Enclosures

IP RATED SEALED ENCLOSURES TESTED ACCORDING TO THE IEC 60529 STANDARD FOR INGRESS PROTECTION

IP rated enclosures for industrial electronics

ROLEC industrial enclosures are tested according to the IEC 60529 standard for ingress protection. Depending upon the range, the enclosures are rated: IP 54, IP 65, IP 66, IP 67 or IP 69K (optional).

IP ratings are fully explained here >>NEMA/IP cross reference guide >>Intelligent design features include 'lid closed' installation to protect the seal and electronics. Some models have built-in EMC shielding so you won't need a separate gasket. All ROLEC standard enclosures can be customised ready for your electronics.

Choose from: diecast aluminium; stainless steel (can be electropolished for added resistance to corrosion); glass-fibre reinforced polyester (highly resistant to chemicals); Luran (for added UV stability) or ABS.

High protection classes available:

View IP 66 Enclosures - for protection from water jets View IP 67 Enclosures - for protection against temporary complete immersion in water View IP 69K Enclosures - for protection from high pressure washdowns at close range. View our full range of sealed enclosures below: