

# INDUSTRIAL ENCLOSURES

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BY TRICEL

**40+** YEARS  
TECHNICAL  
EXPERIENCE



## IP66 ELECTRICAL ENCLOSURE

300 x 250 x 140MM SURFACE

FIRE RETARDANT TO BS 476, PART 7, 1997, CLASS 2

STOCK CODE: 105017



**TRICEL**  
CONSTRUCTION

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Compliant with IEC 62208 (2011) - Empty enclosures for low-voltage switchgear and control gear assemblies.



Example: IP66 Electrical Meter Box

## DIMENSIONS

Internal dimensions: 273mm high x 207mm wide x 113mm deep

Outside dimensions: 300mm high x 250mm wide x 140mm deep

## SPECIFICATION & KEY FEATURES

- IP66 rating suitable (EN 60529) suitable for electrical installations
- Certification of compliance with IEC 62208 (2011)
- Suitable for indoor or outdoor use
- Constructed from fire retardant GRP – Glass Reinforced Polymer.
- Fire retardant to BS 476, Part. 7, 1997, Class 2.
- Will not corrode, weather resistant.
- Complete with hinges, lock and key.
- Suitable for meters, electrical equipment, compressors, CCTV, industrial automation, marine etc.

**Note:** any electrical or gas equipment fitted to Tricel enclosures must be completed by an appropriately qualified person.

\* Approximate dimensions.

In accordance with Tricel's normal policy of product development these specifications are subject to change without notice.

**TRICEL UK**

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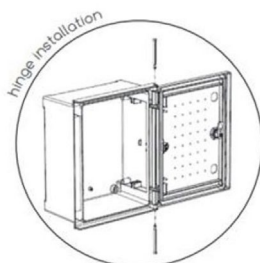
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## ASSEMBLY FITTING THE HINGES:



1. Align the door to the hinges on the enclosure.
2. Push the supplied pins into place, ensuring they go through both enclosure hinge and door.
3. Tap lightly with a hammer if necessary.
4. Follow the same procedure for the bottom hinge.



## INSTALLING THE BASE PLATE:



1. Get the supplied polyester base plate and align it with the holes in the enclosure.
2. Using the provided screw, align with the holes and screw into place.
3. Tighten with a drill or screwdriver.



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