

# INDUSTRIAL ENCLOSURES

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BY TRICEL

**40+** YEARS  
TECHNICAL  
EXPERIENCE



## IP66 ELECTRICAL ENCLOSURE

540 x 270 x 170MM SURFACE

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

STOCK CODE: 105019



**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: 522mm high x 252mm wide x 156mm deep

Outside dimensions: 540mm high x 270mm wide x 170mm 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.

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## ASSEMBLY FITTING THE BASE PLATE:



1. To fit the base to the enclosure, screw down all six screws into the enclosure using a Phillips head screwdriver, ensuring that they are tightly screwed in.



2. Fit the top cover to the enclosure by screwing all six screws down into the enclosure using a flat head screwdriver.

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