

INDUSTRIAL ENCLOSURES

BY TRICEL

40+ YEARS
TECHNICAL
EXPERIENCE



IP43 RATED COMMERCIAL ELECTRIC METER ENCLOSURE

500 x 750 x 300MM
COMPLIES TO IEC 62208:2011
STOCK CODE: EB0028



TRICEL
CONSTRUCTION

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Suitable for electrical and commercial installations.

Complies with the international standard for empty enclosures as applied to low-voltage switchgear and control gear assemblies (IEC 62208:2011).



Example: Kiosk to concrete

DIMENSIONS

500mm high x 750mm wide x 300mm deep

The overall height of this box is 563mm

The opening size is 468mm x 428mm*.

KEY FEATURES

- Electromagnetic compatibility, ideal for protecting internal electronic communication.
- Suitable for low-voltage switchgear and control gear assemblies, meters, compressors, etc.
- Will not corrode, weather resistant with an IP43 rating.
- High impact resistance up to 20 Kilojoules (IK10).
- Double insulation and electrically nonconductive (1000V).
- Triple lock system supported by noncorrosive vertical bars.
- Door hinges on right, 180° opening.
- Easily cleaned and can be painted.

SPECIFICATIONS

- Constructed from Glass Reinforced Polymer (GRP).
- Supplied with hinges, lock and key.
- Polyester back mounting plate (optional) available.
- Supplied in light grey colour (Ral 7035).
- Suitable for use in temperatures ranging from -30°C to +70°C.
- Made from non-hygroscopic material ensuring minimum water absorption.
- Constructed from halogen-free and selfextinguishing material.
- UV protected.

* Approximate dimensions.

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

TRICEL UK
Tel: +44 (0)1453 791616

Registered number 02868648

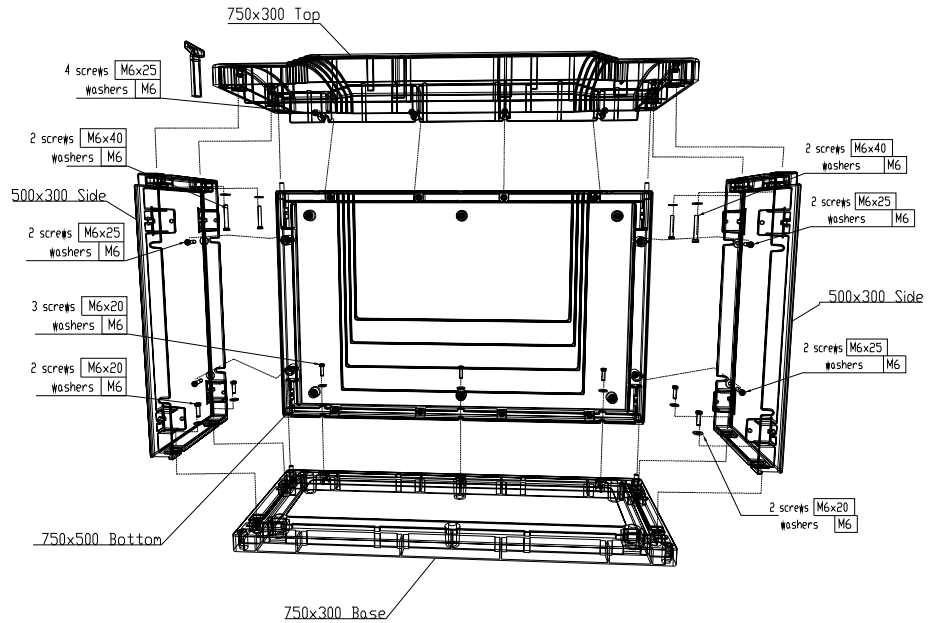
TRICEL IRL
Tel: +353 (0)64 663 2421

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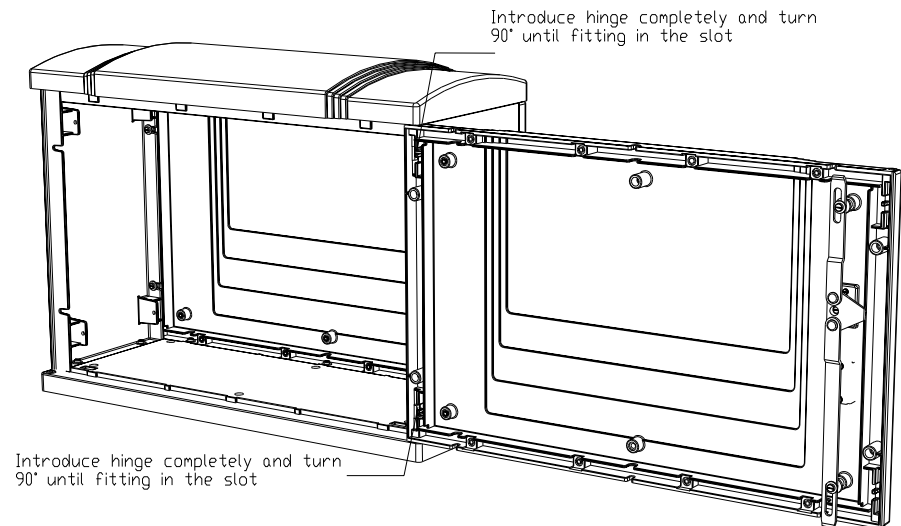
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ASSEMBLY INSTRUCTIONS



DOOR ASSEMBLY



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