

# INDUSTRIAL ENCLOSURES

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BY TRICEL

**40+** YEARS  
TECHNICAL  
EXPERIENCE



## IP43 DOUBLE DOOR ELECTRICAL ENCLOSURE

500 x 1000 x 300MM

COMPLIES TO IEC 62208 : 2011

STOCK CODE: 103969



**TRICEL**  
CONSTRUCTION

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Central divider can be cut or drilled to suit customer requirements.

Door locking mechanism must not be interfered with.

Example: double door enclosure

## INTERNAL DIMENSIONS & CAPACITY

Dimensions: 468mm high x 428mm wide x 240mm deep

Capacity: 0.048m<sup>3</sup> per section, total capacity 0.0961m<sup>3</sup>

## SPECIFICATION & KEY FEATURES

- Comes complete with a backboard and triple lock system.
- Made from GRP. Compression moulded from fibreglass reinforced polyester.
- Weight: 30 kg
- No. doors: 2
- Colour: Grey Ral7035
- Fire Retardant: self-extinguishing 960 degrees test. Halogen free.
- Electromagnetic compatible: double insulation. No electrical contact risks.
- IEC 62208 : 2011 certified
- Suitable for indoor or outdoor use
- Triple lock system for added security and maintaining IP rating
- 180 degrees door opening
- UV resistant, ideal for inclement weather conditions
- Easy to install in the ground with a pedestal, in concrete, on tarmac or attached to machinery

## ENVIRONMENTAL PERFORMANCE

- Minimum temperature -30°C
- Maximum temperature +70°C
- Compression resistance 100 Kg
- IP55 weather protection
- Impact protection degree IK10

\* 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

Registered number IE 075014

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## ELECTRICAL PERFORMANCE

- Nominal tension direct current up to 1500Vdc
- Nominal tension alternative current up to 1000Vac

## INSTALLATION AND ASSEMBLY

- Inside installation
- Outdoor installation
- Floor mounting
- Plinth mounting
- Product supplied assembled

## ASSOCIATED PRODUCTS



PLINTH (102214)  
2 REQUIRED