## INDUSTRIAL ENCLOSURES BY TRICEL







# IP55 SINGLE DOOR ELECTRICAL ENCLOSURE 750 x 750 x 300MM COMPLIES TO IEC 62208:2011 STOCK CODE: 103966



### IP55 SINGLE DOOR ELECTRICAL ENCLOSURE

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:** Electrical Indirect Metering

#### INDUSTRIAL **ENCLOSURES**

**TECHNICAI** 

#### INTERNAL DIMENSIONS & CAPACITY

Dimensions: 750mm high x 750mm wide x 300mm deep The overall height of this box is 814mm and overall width is 754mm. The opening size is 719mm x 678mm\*

#### SPECIFICATION & 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 to IP55 grade protection.
- High impact resistance up to 20 Kilojoules (IK10).
- Double insulation and electrically non-conductive (1000V).
- Triple lock system supported by non-corrosive vertical bars.
- Door hinges on right, 180° opening.
- · Easily cleaned and can be painted.
- · Constructed from GRP.
- · Supplied with hinges, lock and key.
- Supplied fully assembled, complete with backboard and triple lock system.
- 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 self-extinguishing 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 Tel: +353 (0)64 663 2421

TRICEL IRL

Registered number 02868648 Registered number IE 075014

## IP55 SINGLE DOOR ELECTRICAL ENCLOSURE

/50 X /50 X 300MM COMPLIES TO IFC 62208:2011

#### **ASSOCIATED PRODUCTS**



PLINTH (104033)



40+
TECHNICAL
EXPERIENCE

