### niglon Control & Automation

# **ENCLOSURES**

## PAINTED MILD STEEL **ENCLOSURE MS1006030**

Wall mounting mild steel enclosure painted with epoxy-polyester powder paint. Standard RAL7035 colour. The polyurethane gasket keeps its profile over time to give a high degree of protection against water and dust. Door opens 125° and is reversible. One gland plate can be top or bottom. Welded earth studs top and bottom. Fitted, galvanised backplate has return edges for extra rigidity.

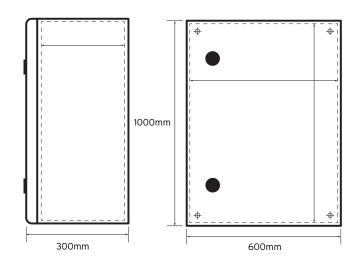
#### **General Characteristics**

Standards	BSEN 61439-1, BSEN 60529, BSEN 62208 & BSEN 62262
Ingress Protection	IP66
Height	1000mm
Width	600mm
Depth	300mm
Enclosure Steel Thickness	1.2mm
Backplate height	954mm
Backplate width	554mm
Useable depth with backplate fitted	276mm
Backplate Thickness	2mm
Gland plate dimensions	2 x 308x109mm
Number of Locks	2
Operating Temperature	-25°C to +55°C
Operating Relative Humidity at +20°C	90%
Operating Relative Humidity at +40°C	50%
Weight	36.7 Kg

#### **Available Accessories**

Plinth	PPS6030
Document Pocket	A4DOCW
Spare T Bit Key	STBK
Mild Steel Key Lock	MSKL
Spare Key	SPAK
Wall Mount Brackets (pack of 4)	SSWB
220mm Earth strap	ES22

#### **Technical Drawing**



### **Additional Information**

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