

niglon Control & Automation

ENCLOSURES

PAINTED MILD STEEL ENCLOSURE MS504020



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.

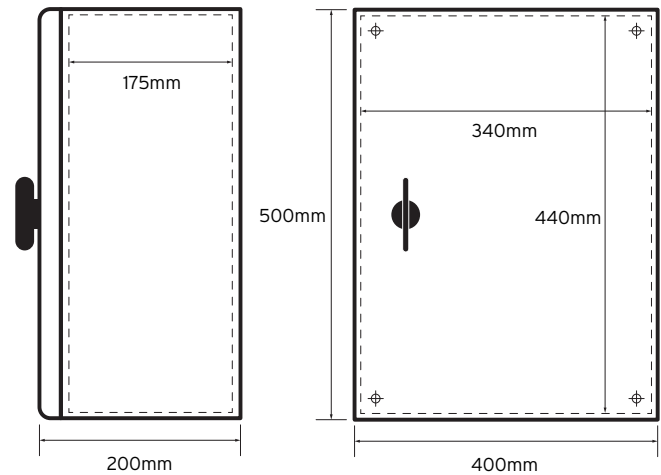
General Characteristics

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|--------------------------------------|---|
| Standards | IEC 61439-1, IEC 6052, IEC 62208, IEC 62262 |
| Ingress Protection | IP66 |
| Height | 500mm |
| Width | 400mm |
| Depth | 200mm |
| Enclosure Steel Thickness | 1.2mm |
| Backplate height | 440mm |
| Backplate width | 340mm |
| Useable depth with backplate fitted | 175mm |
| Backplate Thickness | 2mm |
| Gland plate dimensions | 217x 72mm |
| Number of Locks | 1 |
| Operating Temperature | -25°C to +55°C |
| Operating Relative Humidity at +20°C | 90% |
| Operating Relative Humidity at +40°C | 50% |
| Weight | 10.5 Kg |

Available Accessories

| | |
|---------------------------------|---------|
| Plinth | PPS4020 |
| Document Pocket | A4DOCW |
| Spare T Bit Key | STBK |
| Mild Steel Key Lock | MSKL |
| Spare Key | SPAK |
| Mild steel Padlockable Lock | DBPL |
| Wall Mount Brackets (pack of 4) | SSWB |
| 220mm Earth strap | ES22 |

Technical Drawing



Additional Information

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