

# Product datasheet

Specifications



## Spacial SM compact enclosure with mounting plate - 1800x1200x500 mm

Local distributor code: 383546922    NSYSM1812502DP

### Main

|                             |                                                                                                                                                               |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Range                       | Spacial                                                                                                                                                       |
| Product name                | Spacial SM                                                                                                                                                    |
| Product or component type   | Compact enclosure                                                                                                                                             |
| Application                 | Multi-purpose                                                                                                                                                 |
| Installation accessory type | Floor-standing                                                                                                                                                |
| Device composition          | 1 body<br>2 door<br>2 cable gland plate<br>1 locking system with handle: door<br>1 blocking system: left door<br>4 mounting plate bracket<br>1 mounting plate |
| Removable parts             | Door by screws hinge<br>Mounting plate by screws mounting plate bracket<br>Mounting plate bracket by screws                                                   |
| Enclosure nominal height    | 1800 mm                                                                                                                                                       |
| Enclosure nominal width     | 1200 mm                                                                                                                                                       |
| Enclosure nominal depth     | 500 mm                                                                                                                                                        |

### Complementary

|                            |                                                                                                  |
|----------------------------|--------------------------------------------------------------------------------------------------|
| Number of doors            | Front: 2 door(s)                                                                                 |
| Door opening side          | Left (120 °)<br>Right (120 °)                                                                    |
| Door type                  | Plain                                                                                            |
| Lock type                  | 4 points lock, handle with 5 mm double bar insert                                                |
| Body type                  | Front part forming a rigid frame with welded corners<br>Single piece body with welded rear panel |
| Mounting plate description | Plain                                                                                            |
| Type of gland plate        | Standard                                                                                         |
| Cable entry                | 1 entry                                                                                          |
| Material                   | Mounting plate: galvanised steel<br>Body: sheet steel<br>Door: sheet steel<br>Hinge: zamak       |
| Surface finish             | Epoxy-polyester powder                                                                           |
| Colour                     | Enclosure: grey (RAL 7035)<br>Handle: black (RAL 9005)                                           |

|                             |        |
|-----------------------------|--------|
| Accessibility for operation | Front  |
| Net weight                  | 163 kg |

### Environment

|                         |                              |
|-------------------------|------------------------------|
| Standards               | IEC 62208                    |
| Product certifications  | DNV<br>UL<br>BV              |
| IK degree of protection | IK10 conforming to IEC 62262 |
| IP degree of protection | IP55 conforming to IEC 60529 |

### Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Weight             | 163.0 kg |
| Package 1 Height             | 193 cm   |
| Package 1 width              | 124.5 cm |
| Package 1 Length             | 59 cm    |

### Offer Sustainability

|                            |                                                                                                                       |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                                                 |
| REACH Regulation           | <a href="#">REACH Declaration</a>                                                                                     |
| REACH free of SVHC         | Yes                                                                                                                   |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope)<br><a href="#">EU RoHS Declaration</a>                     |
| Mercury free               | Yes                                                                                                                   |
| RoHS exemption information | <a href="#">Yes</a>                                                                                                   |
| China RoHS Regulation      | <a href="#">China RoHS declaration</a><br>Product out of China RoHS scope. Substance declaration for your information |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>                                                                         |

### Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|