

Product data sheet

Specifications



Spacial SF enclosure with mounting plate - assembled - 1600x600x800 mm

NSYSF16680P

Main

Range	Spacial
Extended range	Spacial SF
Application	Multi-purpose
Product or component type	Suitable enclosure
Enclosure nominal height	1600 mm
Enclosure nominal width	600 mm
Enclosure nominal depth	800 mm
Enclosure mounting	Floor-standing
Device composition	2 sliding rails 4 mounting plate bracket 1 structure 1 door 1 locking system with handle: door 1 rear panel 1 roof 1 mounting plate

Complementary

Structure type	Vertical uprights joined with top and bottom frames Formed from a single section Perforated structure with a pitch of 25 mm Panels and doors built into the structure
Door type	Plain front
Number of doors	Front: 1 door(s)
Door opening side	Reversible (120 °)
Lock type	4 points lock, handle with 5 mm double bar insert front door
Mounting plate description	Plain
Type of gland plate	Without gland plate
Accessibility for operation	Front Sides of enclosure Rear
Removable parts	Door by screws hinge Mounting plate by screws mounting plate bracket Rear panel by screws Roof by screws Mounting plate bracket by screws Sliding rail by screws
Material	Frame: galvanised steel Uprights: galvanised steel Door: sheet steel

Panels: sheet steel
Hinge: zamak
Handle: polyamide 6 with 30 % fibre glass

Surface finish Epoxy-polyester powder

Colour Enclosure: grey (RAL 7035)
Handle: black (RAL 9005)

Net weight 100 kg

Environment

Standards IEC 62208

IP degree of protection IP55 conforming to IEC 60529

IK degree of protection IK10 conforming to IEC 62262

Packing Units

Unit Type of Package 1 PCE

Number of Units in Package 1 1

Package 1 Weight 100.0 kg

Package 1 Height 65.0 cm

Package 1 width 89.0 cm

Package 1 Length 213.0 cm

Offer Sustainability

Sustainable offer status Green Premium product

REACH Regulation [REACH Declaration](#)

REACH free of SVHC Yes

EU RoHS Directive Pro-active compliance (Product out of EU RoHS legal scope)
[EU RoHS Declaration](#)

Mercury free Yes

RoHS exemption information [Yes](#)

China RoHS Regulation [China RoHS declaration](#)
Product out of China RoHS scope. Substance declaration for your information

Environmental Disclosure [Product Environmental Profile](#)

Contractual warranty

Warranty 18 months
