

Product datasheet

Specifications



Spacial SF enclosure with mounting plate - assembled - 2000x600x500 mm

NSYSF20650P

Main

Range	Spacial
Extended range	Spacial SF
Application	Multi-purpose
Product or component type	Suitable enclosure
Enclosure nominal height	2000 mm
Enclosure nominal width	600 mm
Enclosure nominal depth	500 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	Panels and doors built into the structure Vertical uprights joined with top and bottom frames Formed from a single section Perforated structure with a pitch of 25 mm
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	Sides of enclosure Front 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 118.234 kg

Environment

Standards IEC 62208

NEMA degree of protection NEMA 3R/12

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 Height 213.0 cm

Package 1 Width 64.5 cm

Package 1 Length 58.5 cm

Package 1 Weight 116.475 kg

Offer Sustainability

Sustainable offer status Green Premium product

REACH Regulation [REACH Declaration](#)

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

Mercury free Yes

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

RoHS exemption information [Yes](#)

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile No need of specific recycling operations

Contractual warranty

Warranty 18 months

Recommended replacement(s)