

Product data sheet

Specifications



Spacial SF enclosure without mounting plate - assembled - 2000x1600x400 mm

NSYSF2016402D

Main

Range	Spacial
Extended range	Spacial SF
Application	Multi-purpose
Product or component type	Suitable enclosure
Enclosure nominal height	2000 mm
Enclosure nominal width	1600 mm
Enclosure nominal depth	400 mm
Enclosure mounting	Floor-standing
Device composition	2 sliding rails 4 mounting plate bracket 1 structure 1 rear panel 1 roof 2 door 1 locking system with handle 1 blocking system: left door

Complementary

Structure type	Perforated structure with a pitch of 25 mm Formed from a single section Vertical uprights joined with top and bottom frames Panels and doors built into the structure
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Door type	Plain front
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Number of doors	Front face: 2 door(s)
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Door opening side	Left (120 °) Right (120 °)
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Lock type	4 points lock, handle with 5 mm double bar insert front right door
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Mounting plate description	Without mounting plate
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Type of gland plate	Without gland plate
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Accessibility for operation	Sides of enclosure Front Rear
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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
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Material	Frame: galvanised steel Uprights: galvanised steel
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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)

Product weight 163 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 49.0 cm

Package 1 Width 170.0 cm

Package 1 Length 214.0 cm

Package 1 Weight 165.0 kg

Unit Type of Package 2 PAL

Number of Units in Package 2 2

Package 2 Height 213.0 cm

Package 2 Width 165.0 cm

Package 2 Length 98.0 cm

Package 2 Weight 330.0 kg

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

Recommended replacement(s)