Product data sheet
Characteristics

NSYSDF168
PanelSeT SD Control desk with console - H1400xW1600xD845 - IP55



Main

Range	PanelSeT
Product name	PanelSeT SD
Device application	Multi-purpose
Product or component type	Control desk with console and desk
Enclosure nominal height	1400 Mm
Enclosure nominal width	1600 Mm
Enclosure nominal depth	845 Mm
Installation accessory type	Floor-standing
Device composition	1 structure 4 adjustment rail 1 cable gland plate 2 pneumatic stay: desk lid 1 front console door 1 desk lid 2 mechanical stay: front console door 6 lock: front door 1 handle lock: rear door 2 front door 2 rear door

Complementary

Body type	Single piece structure folded and welded
Door type	Plain
Number of doors	Front: 2 door(s) Rear: 2 door(s)
Door opening side	Reversible 120 ° front and rear doors Folding 75 ° desk lid and console cover
Lock type	2 points lock, 3 mm double-bar Handle lock, 5 mm double bar
Mounting plate description	Without mounting plate
Type of gland plate	1 entry plate
Accessibility for operation	Rear Front
Removable parts	Desk lid by hinges Cable gland plate by clipping screws Front door by hinges Front console door by hinges Rear door by hinges
Material	Body: steel
Surface finish	Epoxy-polyester powder
Thickness	1.5 Mm
Colour	Grey (RAL 7035)

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 Height	153.000 Cm
Package 1 Width	162.000 Cm
Package 1 Length	88.000 Cm
Package 1 Weight	135.000 Kg

Offer Sustainability

Recyclability potential, in %	98
Total lifecycle Carbon footprint	1 272 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	659.1506028701389
Carbon footprint of the manufacturing phase [A1 to A3]	659 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	268.0185622878098
Carbon footprint of the distribution phase [A4]	268 kg CO2 eq.
Carbon footprint of the installation phase [A5]	26.597301053921292
Carbon footprint of the installation phase [A5]	27 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0
REACh free of SVHC	Yes
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	318.0403104879306
Carbon footprint of the end-of-life phase [C1 to C4]	318 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	1272
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	E893f0a0-d2cc-4011-9425-3873dde70142
REACh Regulation	Free of Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant
California proposition 65	WARNING: This product can expose you to chemicals including: Cadmium and cadmium compour
End of life manual availability	No need of specific recycling operations
Take-back	No

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised