

Steel control desk enclosures



Spacial SD Steel control desk enclosures

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Spacial SDF Steel control desk with console and desk

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Accessories

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For customised solutions









Spacial SD

The range of Spacial SD control desks provides all the functions required of a workstation intended for industrial and infrastructure applications.

The Spacial SD range has protection ratings of IP 55 and IK 10, which guarantee the safety and the protection of the installed devices. Furthermore, the broad range of sizes meets all the installation needs for the various sizes of switchgear that an application can require.

Spacial SD offers two clearly differentiated solutions: the SD control desks with no front console and the SD F control desks with front console, all available with 4 different widths (600, 800, 1000, 1200 mm). There are two versions of the control desk without front console:

- Front accessibility: Designed for straightforward solutions.
- Front and rear accessibility through a removable panel: Enables the installation of two adjoining plates and to work at the rear.

The control desk with front console offers full accessibility, since it is fully accessible from the rear thanks to the 3-point closure door it includes.

The entire range comes in two versions, with mounting plate and without mounting plate in the bottom position of the control desk.

For Spacial SD, the accessibility which allows quick and easy work is one of its main priorities. For this reason, its design excludes the central upright.

Cable entry is optimised because all the models of the range include a cable-gland plate with two adjustable parts.

The possibility of connecting the modular control desk to the modular consoles affords multiple combinations.

The console opens easily and safely thanks to the installed pneumatic opening lid stays.

All the control desks have mounting plate supports and rails that allow the installation of all kinds of mounting plates. Adjustable with a pitch of 25 mm.

The opening direction of the door can be changed quickly thanks to the included hinges.

The console and the front panels are equipped with cut-out vertical rails to allow quick installation of all types of equipment.

Furthermore, the Spacial SD control desk is compatible with most of the accessories of the Spacial SF and SM ranges.









Stainless-steel control desl see Spacial SDX section

Introduction







With mounting plate

Spacial SD: Monobloc control desk without console

- This range is available in 4 widths (600, 800, 1000 and 1200 mm) with fixed rear panel. Full accessibility is provided from the front (no central upright).
- These control desks are equipped with:
- A pneumatic opening stay on the opening of the desk lid.
- A cable-gland plate in two adjustable parts for cable entry.
- Hinges with removable pins for quick door removal or reversal of opening direction.
- Two perforated vertical rails on the desk lid for quick installation of cables and cable ducts.
- RAL 7035.

Dimensions (mm)			Door	Control desk reference	
Width (B)	Height	Depth	number	With mounting plate	Without mounting plate
600	1000	466	1	NSYSD6P	NSYSD6
800	1000	466	1	NSYSD8P	NSYSD8
1000	1000	466	2	NSYSD10P	NSYSD10
1200	1000	466	2	NSYSD12P	NSYSD12

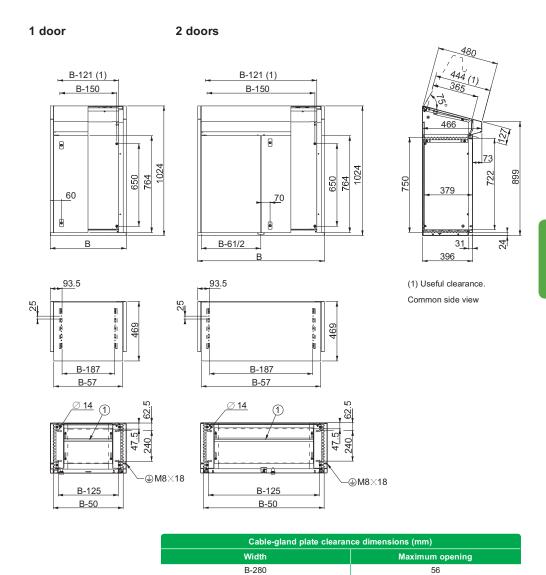
Specifications

- Control desk equipped with adjustment rails with a pitch of 25 mm and brackets allowing adjustment of the mounting plate depth.
- Welded folded sheet steel, thickness 15 / 10 mm. Structured finish, epoxypolyester powder paint, colour RAL 7035 grey.

 • Protection rating IP 55. Resistance to external mechanical impacts IK 10.
- Reversible door opening to 120°. Locking by 3-mm double-bar lock (other inserts or cylinders also available, to be ordered separately, see page 4/20).
- Desk lid equipped with a pneumatic opening stay. Opens to 75°. Perforated reinforcement rails with a pitch of 25 mm.
- Cable-gland plate with 2 adjustable parts, with polyurethane gasket.
- M8 × 18-mm earthing bolt for equipotential connection between the door and the body.
- Two versions available: with and without mounting plate.

Dimensions

Monobloc control desks without console



Introduction



Without mounting plate

With mounting plate



The connection of a monobloc control desk (without console and with rear panel, ref. NSYSD6RP to NSYSD12RP) to one or several modular consoles allows all possible combinations (see page 4/10).



Spacial SD: Monobloc control desk with removable rear panel

- Control desk with rear access. The rear panel is removable.
- It is possible to install two racks back-to-back, allowing the installation of a large number of devices, while ensuring full accessibility from the front and the rear.
- At the top, these control desks are equipped with removable cable-entry plates. These plates enable the installation of one or more modular consoles (see page 4/10).
- RAL 7035.

Dimensions (mm)			Door	Control desk reference	
Width (B)	Height	Depth	number	With mounting plate	Without mounting plate
600	1000	597	1	NSYSD6RP	NSYSD6R
800	1000	597	1	NSYSD8RP	NSYSD8R
1000	1000	597	2	NSYSD10RP	NSYSD10R
1200	1000	597	2	NSYSD12RP	NSYSD12R

Specifications

- Control desk equipped with adjustment rails with a pitch of 25 mm and brackets allowing depth adjustment of the mounting plate.
- Welded folded sheet steel, thickness 15 / 10 mm. Structured finish, epoxypolyester powder paint, colour RAL 7035 grey.
- Protection rating IP 55. Resistance to external mechanical impacts IK 10.
- Reversible door opening to 120°. Locking by 3-mm double-bar lock (other inserts or barrels also available, to be ordered separately, see page 4/20).
- Desk lid equipped with a pneumatic opening stay. Opens to 75°. Perforated reinforcement rails with a pitch of 25 mm.
- Cable-gland plate with 2 adjustable parts, with polyurethane gasket.
- ullet M8 imes 18-mm earthing screw for equipotential connection between the door and
- Two versions available: with and without mounting plate.



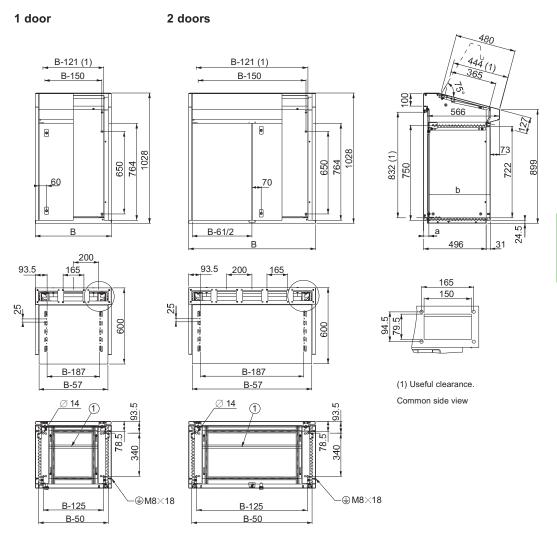
Blanking cover

Blanking cover length (mm)	Reference RAL 7035
200	NSYRP2
400	NSYRP4
600	NSYRP6
800	NSYRP8

- To conceal the free space of the control desk when the width of the console or consoles is less than the width of the control desk (see the connection examples below). In any case, it is necessary to previously remove the top plate delivered with the control desk.
- Four lengths: 200, 400, 600 and 800 mm.
- Sheet steel, thickness 15 / 10 mm.
- Structured finish, epoxy-polyester powder paint, colour RAL 7035 grey.
- · Fixing by screws.

Dimensions

Monobloc control desks with removable rear panel



Cable-gland plate clearance dimensions (mm)				
Width	Maximum opening			
B-280	56			

Adjustment of the depth of the mounting plate (mm)				
Depth	Min.	Max.		
а	42	392		
b	129	479		



- Two widths: 400 and 600 mm.
- Two depths: 200 and 300 mm.
- Welded folded sheet steel, thickness 15 / 10 mm. Structured finish, epoxypolyester powder paint, colour RAL 7035 grey.
- Protection rating IP 55. Resistance to external mechanical impacts IK 10.
- Hinged modular console cover equipped with a pneumatic opening stay. Opens to 75°.
- Locking of the hinged modular console cover by two 3-mm double-bar locks (other inserts or barrels also available, to be ordered separately, see page 4/20).
- Screw fixed rear panel equipped with step slides in the version with a depth of 300 mm.
- The link between the control desk and the modular console requires, in certain cases, the addition of one or several blanking covers (to be ordered separately).
- Optional galvanised mounting plate.







Modular console in RAL 7035 grey sheet steel

Consc	ele (mm)	Reference
Width (B)	Depth	
400	200	NSYSDC42
400	300	NSYSDC43
600	200	NSYSDC62
600	300	NSYSDC63

Plain mounting plate for modular console (F)

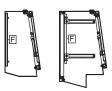
Console	Fixing centre-to-centre distance (mm)		Overall	Reference
width (mm)	Width	Height	surface (dm²)	Kelelelice
400	325	325	12.77	NSYMM44
600	625	325	19.77	NSYMM64

Microperforated mounting plate for modular console (F)

Console	Fixing centre-to-centre distance (mm)		Overall	Deference
width (mm)	Width	Height	surface (dm²)	Reference
400	325	325	12.77	NSYMF44
600	625	325	19.77	NSYMF64

Telequick mounting plate for modular console (F)

	Console	Fixing centre-to-centre distance (mm)		Overall	Reference
	width (mm)	Width	Height	surface (dm²)	Reference
ľ	400	325	325	12.10	NSYMR44
	600	530	325	19.48	NSYMR64

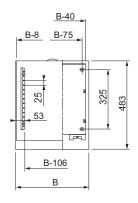


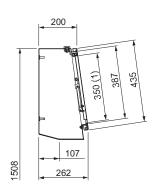
Mounting plate marked F for modular consoles with depths of 200 and 300 mm.

Modular consoles

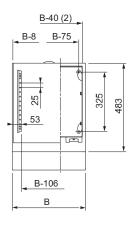
Dimensions

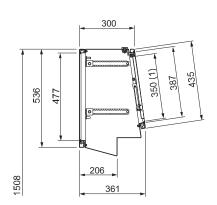
Modular console, depth 200 mm





Modular console, depth 300 mm





- (1) Useful clearance.
- (2) Same size for the rear panel.

Combinations

Console and control desk combination examples

Control desk widths (mm)



Control desk ref. NSYSD6R

Console Plate



NSYSDC42 / NSYSDC43 NSYRP2



NSYSDC62 / NSYSDC63



Control desk ref. NSYSD8R

Console Plate



NSYSDC42 / NSYSDC43 NSYRP4



 $2 \times \text{NSYSDC42} / \text{NSYSDC43}$



NSYSDC62 / NSYSDC63 NSYRP2



Control desk ref. NSYSD10R

Console Plate



NSYSDC42 / NSYSDC43 NSYRP6



NSYSDC62 / NSYSDC63



NSYSDC62 / NSYSDC63 2 × NSYRP2



NSYSDC42 + NSYSDC62 / NSYSDC43 + NSYSDC63



Control desk ref. NSYSD12R

Console Plate



NSYSDC42 / NSYSDC43 NSYRP8



NSYSDC62 / NSYSDC63 NSYRP6



NSYSDC62 / NSYSDC63 2 × NSYRP2 + NSYRP4



 $2 \times \text{NSYSDC62} / \text{NSYSDC63}$



NSYSDC42 + NSYSDC62 / NSYSDC43 + NSYSDC63 NSYRP4

Spacial SD

Mounting accessories

Installation accessories



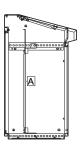
Mounting plate

Plain galvanized mounting plate for control desks without console, with or without removable rear panel

- Material: galvanised sheet steel with a thickness of 25 / 10 mm.
- Control desk without console with rear panel, across the entire height A. In this
 case, the depth can be adjusted with a pitch of 25 mm as standard.
- Control desk without console with rear panel, across the entire height A. To adjust
 the depth with a pitch of 25 mm, order a set of 4 adjustment rails and 4 fixing
 brackets (see below).

Galvanised mounting plate for control desks without console (A)

Control desk	Fixing centre-to-centre distance (mm)		Surface	Reference
width (mm)	Width	Height	(dm²)	Reference
600	450	650	35	NSYPMP8560
800	650	650	49	NSYPMP8580
1000	850	650	63	NSYPMP85100
1200	1050	650	77	NSYPMP85120



Introduction









Spacial SD: Control desk with console and desk

- With a height of 1400 mm, these control desks are available in four widths (800, 1000, 1200 and 1600 mm) and two depths (400 and 600 mm).
- To guarantee full access to the equipment, these control desks are equipped with:
- One or two rear doors covering the entire height of the control desk.
- One or two front doors in the lower part.
- A hinged desk lid held in open position by a pneumatic opening stay.
- A front console door held by a mechanical stay.
- A cable-gland plate in two adjustable parts for the cable entry.
- Hinges allowing the opening direction of the doors to be changed, as well as their quick removal.
- Two perforated vertical rails on the desk lid for quick installation of cables and cable ducts.
- In the version with a depth of 600 mm, the console can support the installation of a 14" screen with an optional PC support plate.

Specifications

- Welded folded sheet steel, thickness 15 / 10 mm. Structured finish, epoxypolyester powder paint, colour RAL 7035 grey.
- Protection rating IP 55. Resistance to external mechanical impacts IK 10.
- Reversible front door opening to 120° with a 3-mm double-bar insert.
- Rear door equipped with a three-point lock, activated by a linkage, with a 5-mm double-bar insert.
- Desk lid equipped with a pneumatic opening stay. Opens to 75°. Perforated reinforcement rails with a pitch of 25 mm.
- Hinged console cover equipped with a pneumatic opening stay. Opens to 75°.
- Locking of the doors, the top lid and the hinged console cover by a 3-mm doublebar lock (other inserts or barrels also available, to be ordered separately, see page 4/20).
- Control desk equipped with adjustment rails with a pitch of 25 mm and brackets allowing adjustment of the mounting plate depth in the lower part of the control desk. The control desk can be equipped across its entire height and / or in the upper part by separately ordering a set of rails and brackets.
- Cable-gland plate with 2 adjustable parts, with polyurethane gasket.
- \bullet M8 \times 18-mm earthing bolt for equipotential connection between the door and the body.
- Optional plinth.

Control desk with RAL 7035 grey console

Control	desk with con	sole (mm)	Control des	k reference
Width (B)	Height	Depth	With mounting plate Without mounting p	
800	1400	845	NSYSDF88	NSYSDF88P
1000	1400	845	NSYSDF108	NSYSDF108P
1200	1400	845	NSYSDF128	NSYSDF128P
1600	1400	845	NSYSDF168	NSYSDF168P
800	1400	1045	NSYSDF810	NSYSDF810P
1000	1400	1045	NSYSDF1010	NSYSDF1010P
1200	1400	1045	NSYSDF1210	NSYSDF1210P
1600	1400	1045	NSYSDF1610	NSYSDF1610P

Dimensions

Monobloc control desks with console and desk

1 door

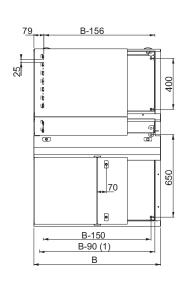
79 B-156

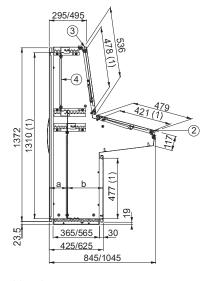
B-150

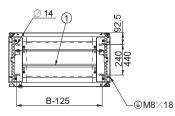
B-90 (1)

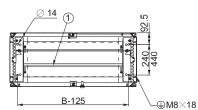
В

2 doors









(1) Useful clearance.
Common side view

Key					
1	Cable-gland plate, max. opening: 56 mm				
2	Maximum opening of the lid: 75°				
3	Maximum opening of the hinged cover: 75°				
4	Optional console mounting plate				

Cable-gland plate clearance dimensions (mm)			
Width	Maximum opening		
B-280	56		

Depth adjustment of the mounting plate (mm)			
Depth	Min.	Max.	
a (2)	40	216 / 416 (3)	
b (2)	203	378 / 578 (3)	

- (2) For 2-door control desks:
- -a + 25 mm,
- − b − 25 mm.
- (3) According to control desk depth.

Mounting accessories

Installation accessories



Mounting plate

Installation possibilities of the mounting plate in control desks

- Material: galvanised sheet steel with a thickness of 25 / 10 mm.
- Control desks with console:
- In the upper part: B (1).
- In the lower part: C.
- Across the entire height: D (1).
- In the desk: E.

(1) For this installation, order a set of 4 adjustment rails and 4 fixing brackets (see below).

- Equipped with adjustment rails, these control desks can accommodate several mounting plate combinations:
- Either one mounting plate across the entire height, or two mounting plates backto-back in the lower part and one mounting plate in the upper part.
- One mounting plate on the base of the console.



Marks B, C, D, E according to the installation position of the mounting plate in the control desks



Mounting plate for control desks with console (B)

Control desk	Fixing centre-to-centre distance (mm)		Surface	Plate
width (mm)	Width	Height	(dm²)	reference
800	650	400	31	NSYPMP4580
1000	850	400	40	NSYPMP45100
1200	1050	400	77	NSYPMP45120
1600	1450	400	67	NSYPMP45160

Mounting plate for control desks with console (C)

Control desk	Fixing centre-to-ce	entre distance (mm)	Surface	Plate
width (mm)	Width	Height	(dm²)	reference
800	650	650	49	NSYPMP8580
1000	850	650	63	NSYPMP85100
1200	1050	650	77	NSYPMP85120
1600	1450	650	105	NSYPMP85160

Mounting accessories

Installation accessories

Mounting plate for control desks with console (D)

Control desk	Fixing centre-to-centre distance (mm)		Surface	Plate
width (mm)	Width	Height	(dm²)	reference
800	650	1250	90	NSYMP148
1000	850	1250	116	NSYMP1410
1200	1050	1250	142	NSYMP1412

Mounting plate for control desks with console (E)

Control desk	Fixing centre-to-ce	ntre distance (mm) Surface		Plate
width (mm)	Width	Height	(dm²)	reference
800	650	350	28	NSYSPMP4080
1000	850	350	36	NSYSPMP40100
1200	1050	350	44	NSYSPMP40120
1600	1450	350	60	NSYSPMP40160



Telequick mounting plate

- Allows the installation of any device without drilling or boring.
- Use M3-M6 clip nuts to fix the switchgear.
- Material: Steel with a thickness of 20/10 mm.
- Control desks with console:
- In the upper part: B (1).
- In the lower part: C.
- Across the entire height: D (2).
- (1) For this installation, order a set of 4 adjustment rails and 4 fixing brackets.
 (2) For this installation, order a set of 2 uprights ref. **NSYTVR14** and set of 4 adjustment rails and 4 fixing brackets.

	Telequick mounting			
Control desk width (mm)	Fixing centre-to-centre distance (mm)		Surface	Reference
widai (iiiii)	Width	Height	(dm²)	
600	450	650	34	NSYTMP6760 *
800	650	650	48	NSYTMP6780
1000	850	650	61	NSYTMP67100
1200	1050	650	75	NSYTMP67120

^{*}Available only for position A.

	Telequick mountin	g plate for control de		
Control desk width (mm)	Fixing centre-to-centre distance (mm) Surface		entre distance (mm) Surface	
widai (iiiii)	Width	Height	(dm²)	
800	650	400	30	NSYTMP4280
1000	850	400	39	NSYTMP42100
1200	850	400	39	NSYTMP42120

Control	Telequick mounting p	late for control desk wi			
desk width	Fixing centre-to-centre distance (mm) Sui			Overall surface	Reference
(mm)	Width	Height	(dm²)	(dm²)	
800	650	575	42	84.96	2×NSYSTMP6080
1000	850	575	54	108.96	2×NSYSTMP60100
1200	1050	575	66	132.96	2×NSYSTMP60120

Mounting accessories

Installation accessories



Fixing brackets

- Set of f 4 fixing brackets.
- Depth adjustment on 25 mm pitch.
- Included as standard with desk (all versions).
- Material: 4 mm thick galvanised steel.
- Maximum load: 250 Kg.
- To be ordered separately when required for installation of two back to back mounting plates in control desks with rear access.

For desk width	Reference
600 -1600	NSYMPBSD



Adjustment rails and fixing brackets

- Set of 4 rails and 4 fixing brackets.
- To install a plain mounting plate or a Telequick mounting plate, either at the top or across the height of the monobloc control desk with console.
- For positioning 2 plates (back to back), order fixing brackets ref. NSYMPBSD.

For control desks with console depth (mm)	Reference
400	NSYMPB4SD
600	NSYMPB4SD



Technical uprights

- Set of 2 equipment uprights.
- Support for fixing Telequick mounting plates and rails.
- Material: Zink coated with a thickness of 20/10 mm.

For control desk height (mm)	Centre-to-centre distance (mm)	Reference
1000	650	NSYTVR10
1400	1250	NSYTVR14

Composition accessories

Floor accessories

Plinth

- See composition accessories: floor, page 3/36.
- Models with heights: 100 and 200 mm.

Front plinth

- Supply:
- Height 100 mm: 4 corner pieces, 2 panels (front and rear), 4 corner covers and fixing elements.
- Height 200 mm: 4 corner pieces, 4 panels (2 front and 2 rear), 4 corner covers and fixing elements.

Plinth side panels

- Supply:
- Height 100 mm: 2 side panels, 4 corner covers and fixing elements.
- Height 200 mm: 4 side panels (with a height of 100 mm, 2 for each side), 4 corner covers and fixing elements.



Desk			Front co	nsole desk		Plinths			
Mon	Monobloc		Removable rear panel		ear door	Height [·]	ht 100 (mm) Height 200 (mm)		
With out mounting plate	With mounting plate	With out mounting plate	With mounting plate	With out mounting plate	With mounting plate	Kit front/back panel	Side panel	Kit front/back panel	Side panel
NSYSD6	NSYSD6P	-	-	-	-	NSYSPF6100	NSYSPS4100SD	NSYSPF6200	NSYSPS4200SD
NSYSD8	NSYSD8P	-	-	-	-	NSYSPF8100	NSYSPS4100SD	NSYSPF8200	NSYSPS4200SD
NSYSD10	NSYSD10P	-	-	-	-	NSYSPF10100	NSYSPS4100SD	NSYSPF10200	NSYSPS4200SD
NSYSD12	NSYSD12P	-	-	-	-	NSYSPF12100	NSYSPS4100SD	NSYSPF12200	NSYSPS4200SD
-	-	NSYSD6R	NSYSD6RP	-	-	NSYSPF6100	NSYSPS5100SD	NSYSPF6200	NSYSPS5200SD
-	-	NSYSD8R	NSYSD8RP	-	-	NSYSPF8100	NSYSPS5100SD	NSYSPF8200	NSYSPS5200SD
-	-	NSYSD10R	NSYSD10RP	-	-	NSYSPF10100	NSYSPS5100SD	NSYSPF10200	NSYSPS5200SD
-	-	NSYSD12R	NSYSD12RP	-	-	NSYSPF12100	NSYSPS5100SD	NSYSPF12200	NSYSPS5200SD
-	-	-	-	NSYSDF88	NSYSDF88P	NSYSPF8100	NSYSPS4100SD	NSYSPF8200	NSYSPS4200SD
-	-	-	-	NSYSDF108	NSYSDF108P	NSYSPF10100	NSYSPS4100SD	NSYSPF10200	NSYSPS4200SD
-	-	-	-	NSYSDF128	NSYSDF128P	NSYSPF12100	NSYSPS4100SD	NSYSPF12200	NSYSPS4200SD
-	-	-	-	NSYSDF168	NSYSDF168P	NSYSPF16100	NSYSPS4100SD	NSYSPF16200	NSYSPS4200SD
-	-	-	-	NSYSDF810	NSYSDF810P	NSYSPF8100	NSYSPS6100SD	NSYSPF8200	NSYSPS6200SD
-	-	-	-	NSYSDF1010	NSYSDF1010P	NSYSPF10100	NSYSPS6100SD	NSYSPF10200	NSYSPS6200SD
-	-	-	-	NSYSDF1210	NSYSDF1210P	NSYSPF12100	NSYSPS6100SD	NSYSPF12200	NSYSPS6200SD
-	-	-	-	NSYSDF1610	NSYSDF11010P	NSYSPF16100	NSYSPS6100SD	NSYSPF16200	NSYSPS6200SD

Composition accessories



Pneumatic opening stay

- Holds the desk lid in open position at an angle of 75°.
- Delivered with fixings.

Nominal load per stay (N)	Stay reference
244	NSYPLS24
300	NSYPLS30

• The stays are delivered as standard with the control desks, according to the following table:

Max. load on lid (kg)	Control desk reference	Standard supply stay
13	NSYSD6 and NSYSD6R	NSYPLS24
13	NSYSD8 and NSYSD8R	NSYPLS24
17	NSYSD10 and NSYSD10R	NSYPLS30
15	NSYSD12 and NSYSD12R	NSYPLS30
13	NSYSDF88 and NSYSDF810	NSYPLS24
17	NSYSDF108 and NSYSDF1010	NSYPLS30
15	NSYSDF128 and NSYSDF1210	NSYPLS30
11	NSYSDF168 and NSYSDF1610	NSYPLS30



Document lip

- Retaining bar to be fixed on the front of the inclined control desk lid. Prevents documents and equipment from falling.

 • Material: PVC, RAL 7011 grey.
- Fixing by adhesive.
- Only for control desks without console.

Control desk width (mm)	Reference
600	NSYDL6
800	NSYDL8
1000	NSYDL10
1200	NSYDL12
1600	NSYDL16



PC screen support

- For a control desk with monobloc console with a depth of 600 mm.
- This support is a galvanised mounting plate, in horizontal position, fixed to the adjustment rails of the console.
- Maximum acceptable load: 50 kg/m².
- Delivered with fixings.

For width (mm)	Reference
800	NSYPCS8
1000	NSYPCS10
1000	NSYPCS12
1200	NSYPCS16

Spacial SD

Composition accessories

Locking system



Locks without handle

- Polyamide PA 6 material charged with 30% fibreglass.
- RAL 7011 grey.
- Fire resistance: 650°.
- Resistance to external mechanical impacts: IK 10.
- Insert breakage torque: 15 daN.
- Delivered with fixings, with no insert.



NSYML405SD

Shape inserts (without small escutcheon)

Description	Reference
8-mm triangular insert	NSYTT8CRN
8-mm male square insert	NSYTC6CRN
7-mm male square insert	NSYTC7CRN

⁽¹⁾ Insert installed as standard.

Cylindrical barrels (with small escutcheon)

	,
Description	Reference
405 F key	NSYMI 405SD



Pivoting handle

Rear door lock

- To be installed on the rear door.
- Ergonomic locking system with pivoting handle (delivered without insert).
- Broad range of inserts for covering the greatest variety of needs (shape inserts, DIN cylinders, KABA, ASSA).
- Changing the opening direction to right / left thanks to the symmetric design of the lock unit (no linkages to be removed). Lock unit supported by 2 screws.
- Option
- Handle for use with padlock, delivered with push-button mounted as standard. All
 the options are compatible with the basic system delivered with the control desk.
- Please contact us for other options.

Handle

Description	Reference
Spare standard handle	NSYSDH

Technical features

- Material: PA 6 charged with 30% fibreglass.
- Colour RAL 7011 grey.
- Fire resistance: 650°.
- Resistance to external mechanical impacts: IK 10.

Composition accessories Locking system

Shape inserts and cylindrical barrels

	Shape inserts	Reference
	6-mm square insert	NSYINS61
	6-mm female square insert	NSYINS6G1
	7-mm square insert	NSYINS71
	8-mm square insert	NSYINS81
	8-mm female square insert	NSYINS8G1
	8-mm square insert with slot	NSYINS8H1
	6.5-mm triangular insert	NSYINT61
die	7-mm triangular insert	NSYINT71
District Control	8-mm triangular insert	NSYINT81
	9-mm triangular insert	NSYINT91
	10-mm triangular insert	NSYINT101
Page 101 New 2010	10-mm keyless hexagonal insert	NSYINH31
	3-mm double-bar insert	NSYINDB31
	5-mm double-bar insert	NSYINDB51
	Daimler Benz insert	NSYINBENZ1
	Fiat insert	NSYINFIAT1
	USA keyless slot insert	NSYINUSA1
	2 x 4 keyless slot insert	NSYIN241
	Crown insert	NSYINCW1

Push button	Reference
Push button	NSYINPULSD

	Cylindrical barrels	Reference
	Lock with 405E key	NSYIN405E1
	Lock with 421E key	NSYIN421E1
	Lock with 455 key	NSYIN4551
	Lock with 1242E key	NSYIN1242E1
	Lock with 1332E key	NSYIN1332E1
	Lock with 2124E key	NSYIN2124E1
	Lock with 2131A key	NSYIN2131A1
	Lock with 2132A key	NSYIN2132A1
	Lock with 2331A key	NSYIN2331A1
	Lock with 2433A key	NSYIN2433A1
Page 1	Lock with 2452E key	NSYIN2452E1
0	Lock with 3113A key	NSYIN3113A1
	Lock with 3122E key	NSYIN3122E1
	Lock with 3123A key	NSYIN3123A1
	Lock with 3133A key	NSYIN3133A1
	Lock with 3422E key	NSYIN3422E1
	Lock with 3432E key	NSYIN3432E1
	Lock with EDF1300 key	NSYINF1301
	Lock with EDF1400 key	NSYINF1401
	Michelin 8079 keyless lock	NSYINICHEL8791
	Michelin 8133 keyless lock	NSYINICHEL8131
	Michelin 8376 keyless lock	NSYINICHEL8371
	E1 keyless lock	NSYINE11

Cabling for your equipment

Several solutions



Plain mounting plate

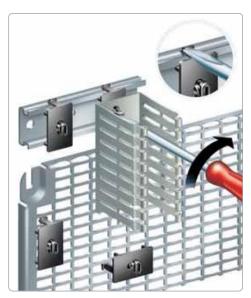
- For repetitive equipment.
- To install equipment fixed by screws, with drill holes made by the customer.
- Addition of rails for clip in equipment.

Telequick mounting plate

- For repetitive equipment.
- For easy installation of equipment fixed by screws, without drilling.
- Addition of rails for clip in equipment.
- Upgradeable solution, during or after manufacturing the equipment.

Mixed mounting plate

- Solution supporting plain and Telequick mounting plates and DIN rails chassis.
- Flexibility of use: allows the installation of screw-on and clip in devices.
- Upgradeable solution, during or after manufacturing the equipment.
- Power cable can be installed at the rear.
- Option of having equipment on the front and rear.



Clip in installation of the plastic leg. Easy quarter-turn installation of the cable duct. Removal possible thanks to the lug (magnifying glass).

Implementation

- Ten sizes of cable ducts with dedicated accessories.
- Cable duct sizes optimised for maximum wire capacity.
- Easy implementation:
- Snap-off tongues for the cable entries,
- Fixing with 4 dedicated accessories as required, by screws, by clipping in, for fixing to the door, for fixing to the mounting plate.
- Important: no metal parts may remain inside the cable ducts (respect for electrical insulation)