

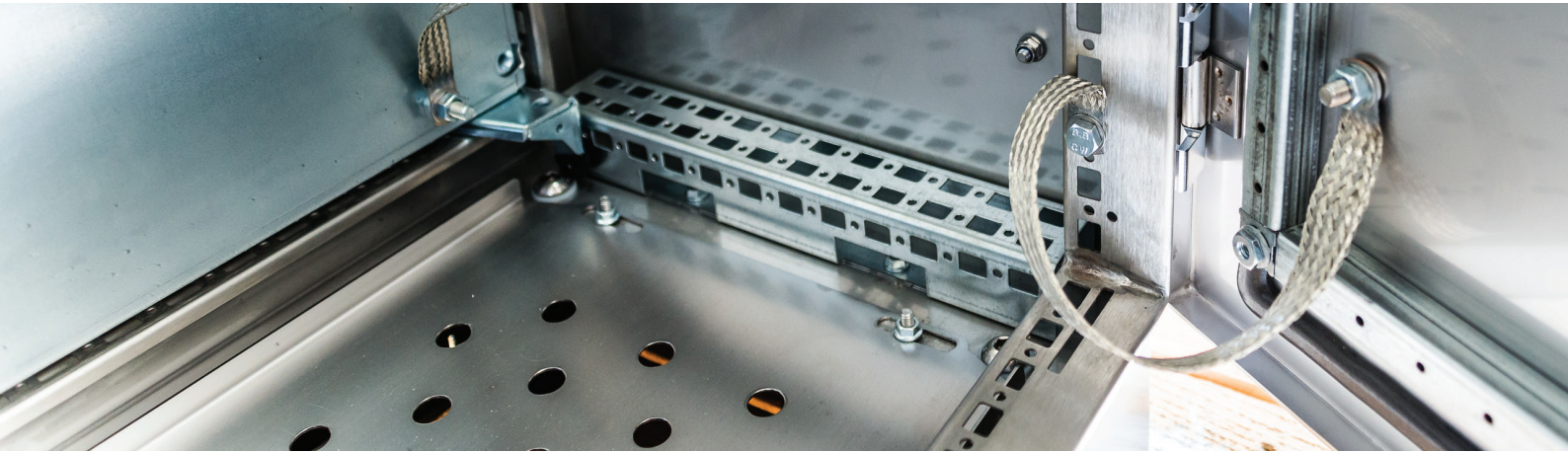
Replacement and Spare Parts Catalog





nVent HOFFMAN provides the right enclosure solution for virtually any application

nVent HOFFMAN's complete range of enclosures and accessories help to protect vital components in factories, airports and national electricity grids.



nVent HOFFMAN is dedicated to deliver the broadest range of optimum products of the highest quality and at the most competitive price to its customers. To deliver on that mission, every detail in our offers is addressed with the highest level of attention and importance. Every nVent HOFFMAN accessory has a major importance in the overall enclosure solution that we have committed to deliver to our customers.

Assembly services to reduce costs

To further support our customers, we take on assembly of our own accessories as well as the assembly of customer specific accessories. These can be sourced by the customer or developed together with the customer and purchased by nVent HOFFMAN. Our purpose with this service is to help customers reduce their costs by us taking over some of the labor-intensive assembly work. We are able to do this at nVent HOFFMAN thanks to our cost efficient labor and efficient assembly capabilities.

The process includes engineering with the customer, creating drawings and 3D CAD models, as well as the creation of prototypes to ensure meeting exact customer demands when it comes to price and functionality.

Your benefits:

- A full product range;
- Wide range of standard enclosures and accessories;
- Enclosures in different materials for many environments;
- Full certification;
- User friendly for panel builders and operators;
- Hole making and cut-outs can be made at nVent HOFFMAN's Service Centers.

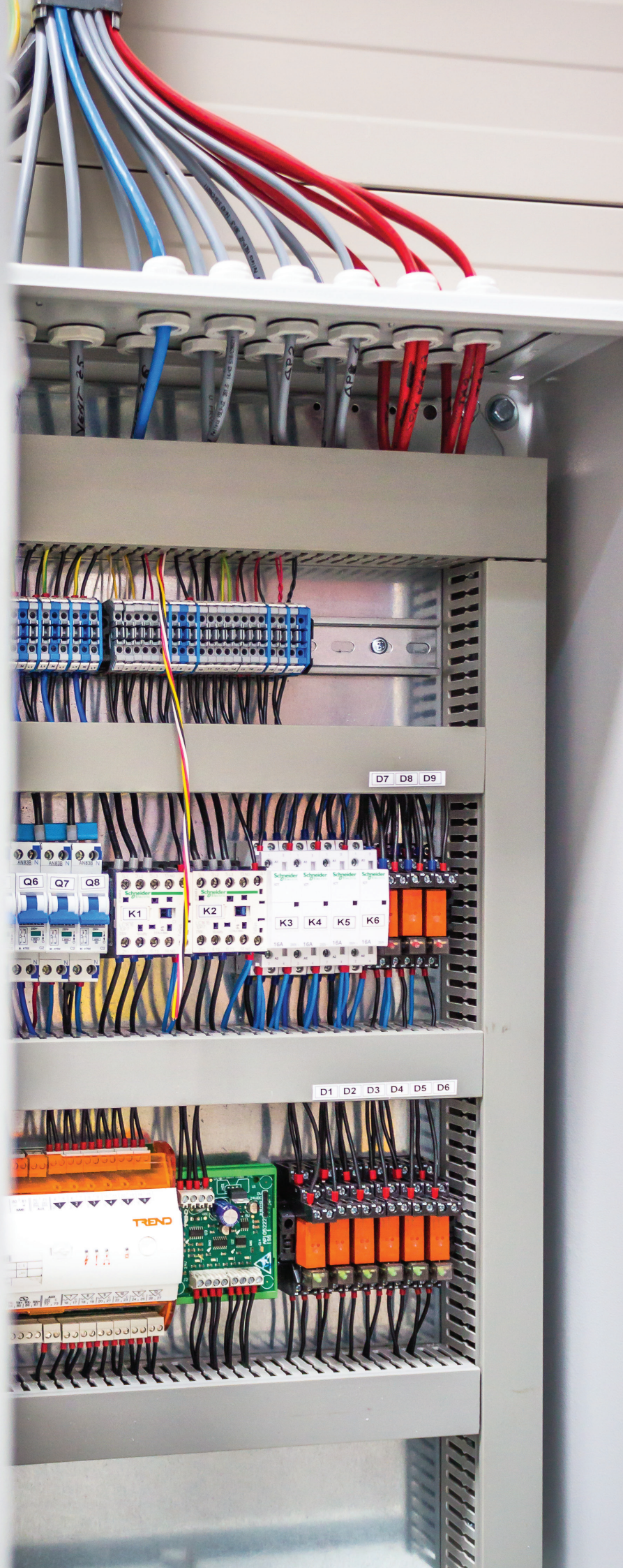


01

02

03

04



Replacement and Spare Parts Catalog

Listing nVent HOFFMAN’s comprehensive range of replacement parts and spare parts, the catalogue has been designed to help customers identify at a glance the items they need.

01 Wall Mounted Enclosures

Overview	7
Mild steel	8
Stainless steel	12
Replacement parts	19
Spare parts.....	33



02 Floor Standing Enclosures

Overview	51
Mild steel	52
Stainless steel	58
Replacement parts	63
Spare parts.....	79



03 Terminal boxes

Overview	101
Spare parts.....	101



04 Panel Shop Automation

Overview	109
ModCenter	113
Consumables	114
Spare parts.....	117





Wall Mounted Enclosures

01

Wall Mounted Enclosures

The wall mounted enclosures have been designed with the user in mind. Practical, efficient and with a wide range of standard sizes and accessories available from stock, the Wall Mounted enclosures offer a solution to virtually every application, or can be easily customised to suit specific requirements.

The stainless steel enclosures provide high resistance to corrosion and ensure performance of equipment. Intended for harsh environments, this range is the ideal solution for food and chemical industries, pharmaceutical plants, outdoor applications and marine environments.

Wall Mounted Enclosures

Overview

Mild steel

Single door enclosure MAS	8
Double door enclosure MAD	10
Panel MAP	11

Stainless steel

Single door enclosure ASR	13
Double door enclosure ADR	14
Single door enclosure, integrated hood AFS	15
Single door enclosure, hygienic design HDW	16

Replacement parts	19
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Spare parts	33
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02

03

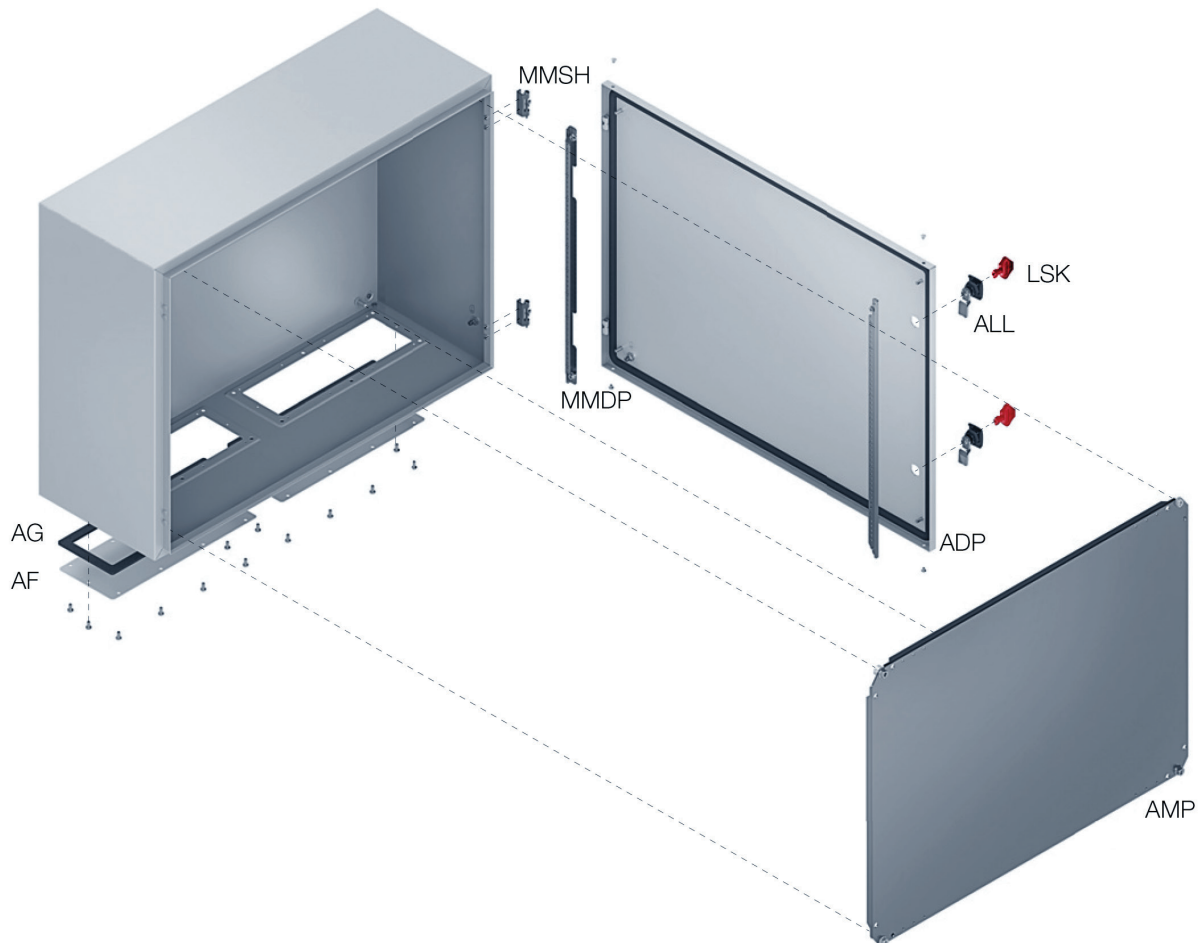
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Wall Mounted Enclosures

Mild steel

Single door enclosure | MAS

SIMPLE LOCK



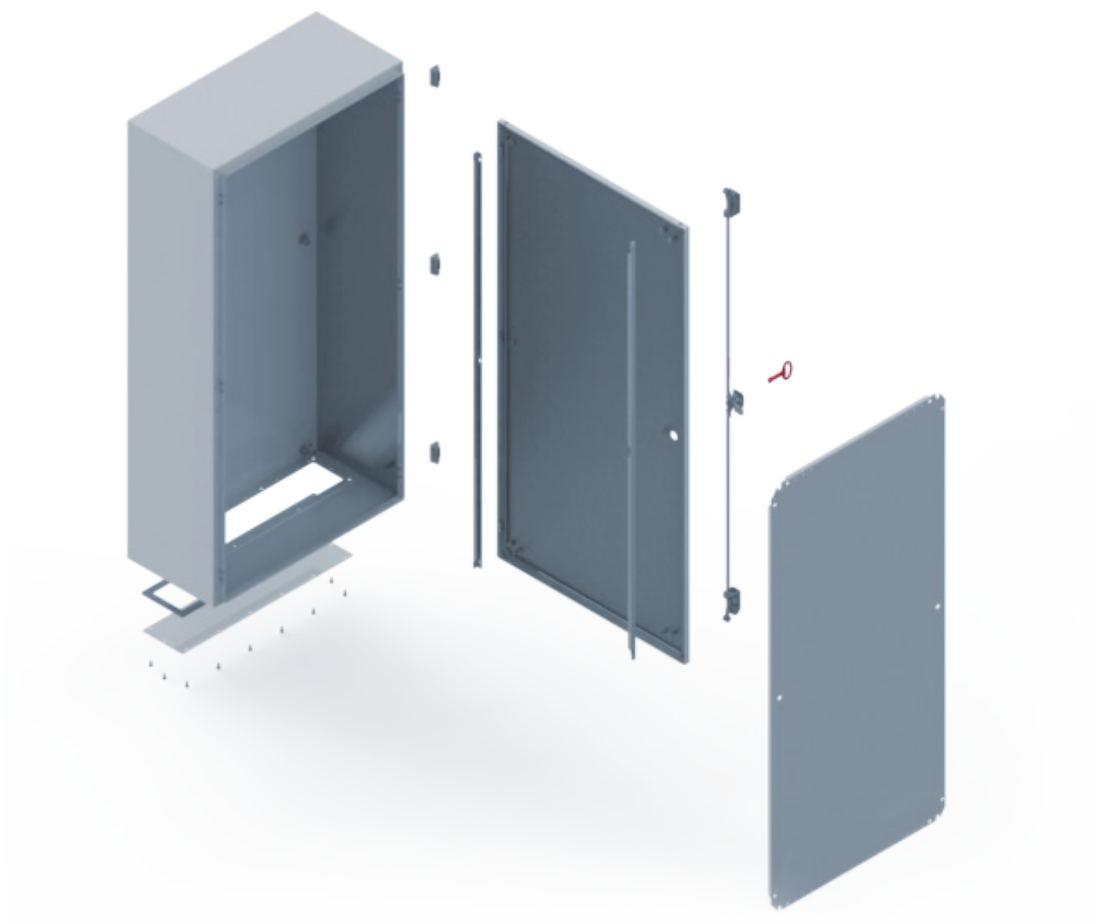
Replacement part	Description	Page No.
ADP	MAS standard door	20
ALL	Standard lock	24
LSK	Standard key	26
MMSH	Standard hinges	26
AF	Standard gland plate	26
AG	Gland plate gasket	27
AMP	Mounting plate	28
MMDP	Door mounting profiles	30
MMAK	Accessories kit	30

Wall Mounted Enclosures

Mild steel

Single door enclosure | MAS

3 POINTS ESPAGNOLETTE LOCKING SYSTEM



Replacement part	Description	Page No.
ADP	MAS standard door	20
MASLS	MAS standard espagnolette locking system	25
LSK	Standard key	26
MMSH	Standard hinges	26
AF	Standard gland plate	26
AG	Gland plate gasket	27
AMP	Mounting plate	28
MMDP	Door mounting profiles	30
MMAK	Accessories kit	30



01

Wall Mounted Enclosures

02

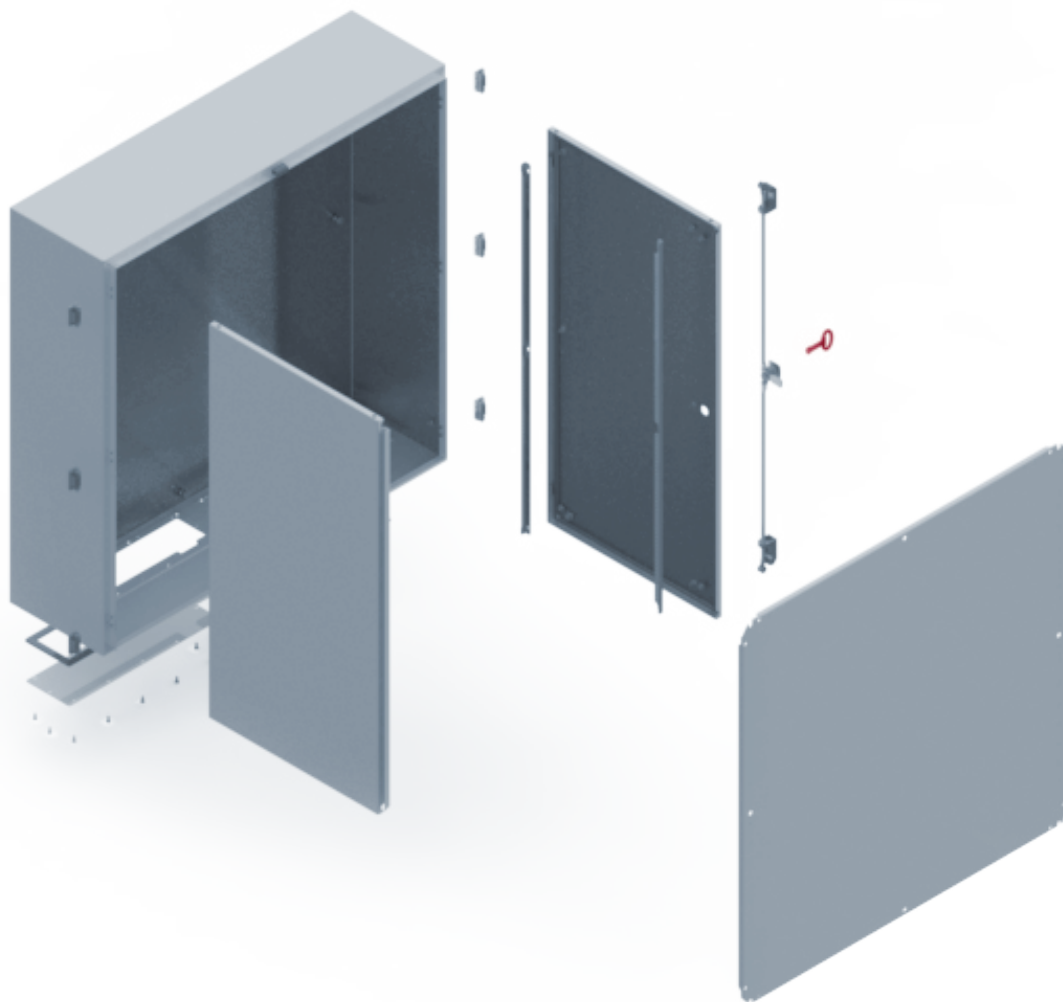
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04

Wall Mounted Enclosures

Mild steel

Double door enclosure | MAD

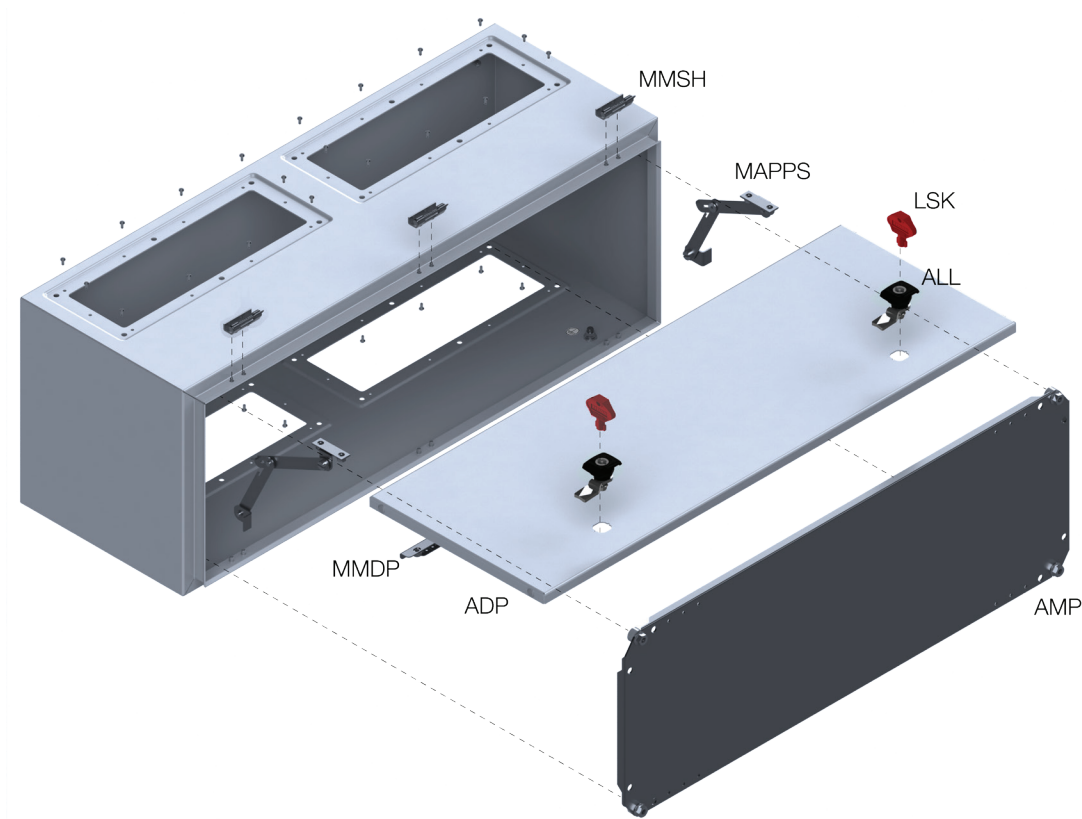


Replacement part	Description	Page No.
ADP	MAD standard door	21
MADLS	MAD standard espagnolette locking system	25
LSK	Standard key	26
MMSH	Standard hinges	26
AF	Standard gland plate	26
AG	Gland plate gasket	27
AMP	Mounting plate	28
MMDP	Door mounting profiles	30
MMAK	Accessories kit	30

Wall Mounted Enclosures

Mild steel

Panel | MAP



Replacement part	Description	Page No.
ADP	MAP standard door	21
ALL	Standard lock	24
LSK	Standard key	26
MMSH	Standard hinges	26
AMP	Mounting plate	28
MMDP	Door mounting profiles	30
MAPPS	Map panel stay	31
MMAK	Accessories kit	30



Wall Mounted Enclosures

Stainless steel

Single door enclosure | ASR

01

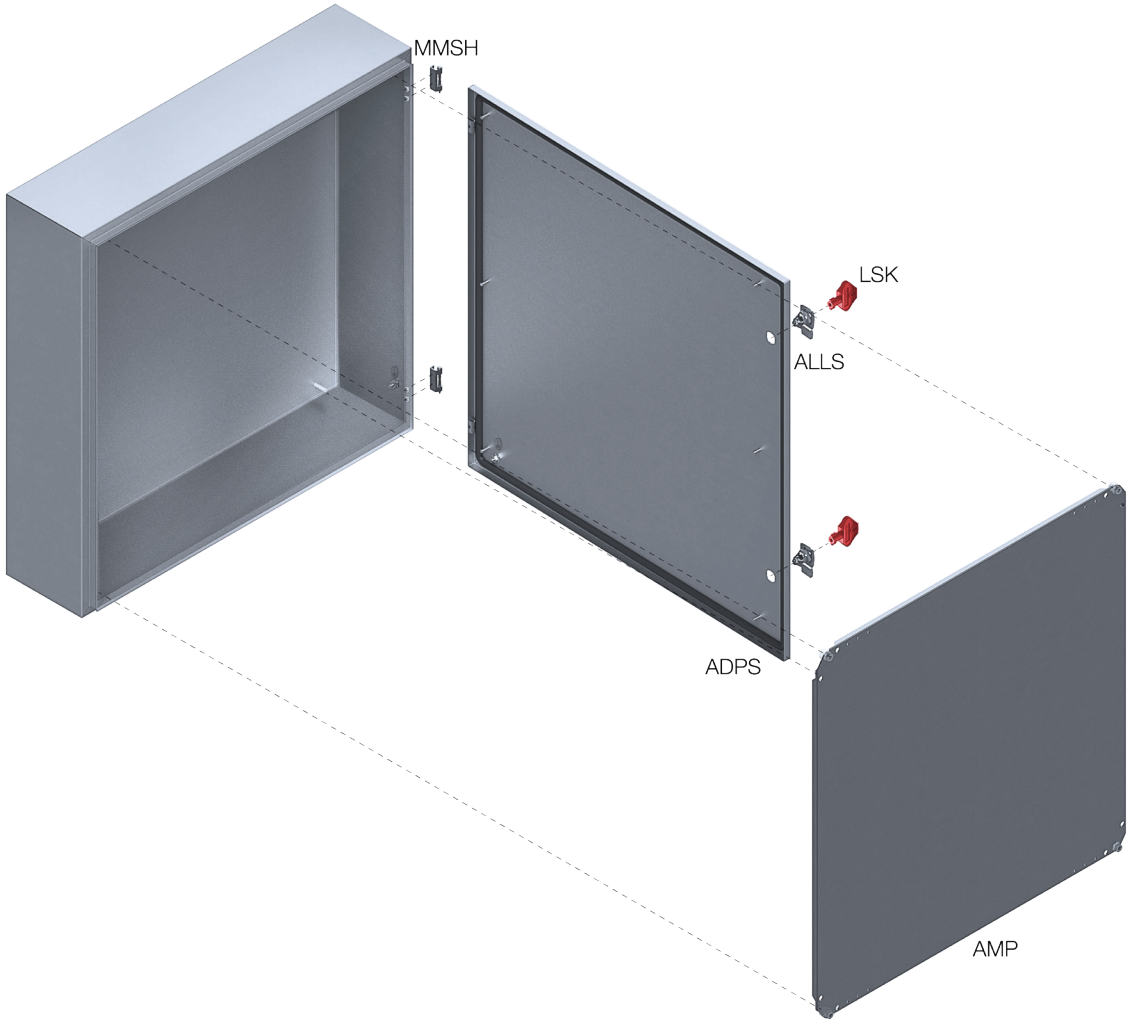
Wall Mounted Enclosures

02

03

04

SIMPLE LOCK



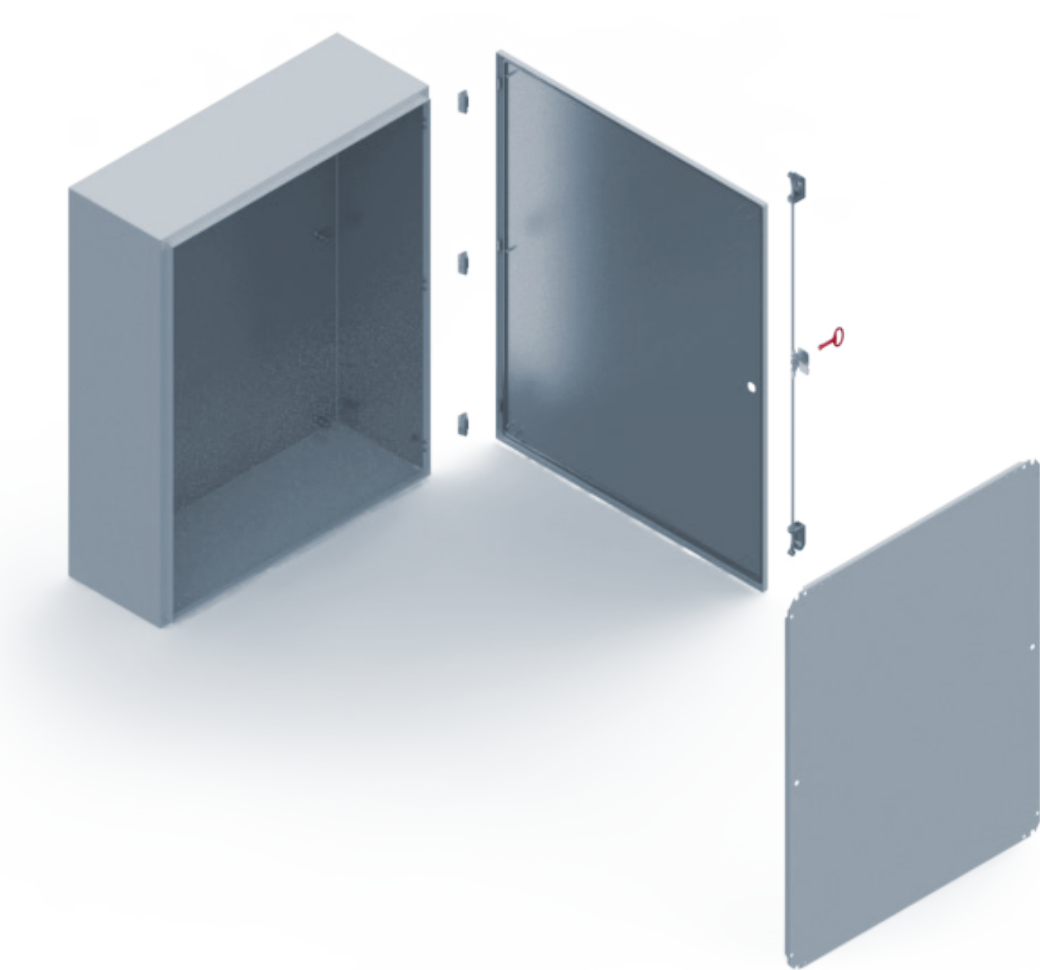
Replacement part	Description	Page No.
ADPS	ASR standard door	22
ALLS	ASR standard lock	24
LSK	Standard key	26
MMSH	Standard hinges	26
AMP	Mounting plate	28
MMAK	Accessories kit	30

Wall Mounted Enclosures

Stainless steel

Single door enclosure | ASR

3 POINTS ESPAGNOLETTE LOCKING SYSTEM



Replacement part	Description	Page No.
ADPS	ASR standard door	22
ASRLS	ASR standard espagnolette locking system	25
LSK	Standard key	26
MMSH	Standard hinges	26
AMP	Mounting plate	28
MMAK	Accessories kit	30

01

Wall Mounted Enclosures

02

03

04

Wall Mounted Enclosures

Stainless steel

Double door enclosure | ADR

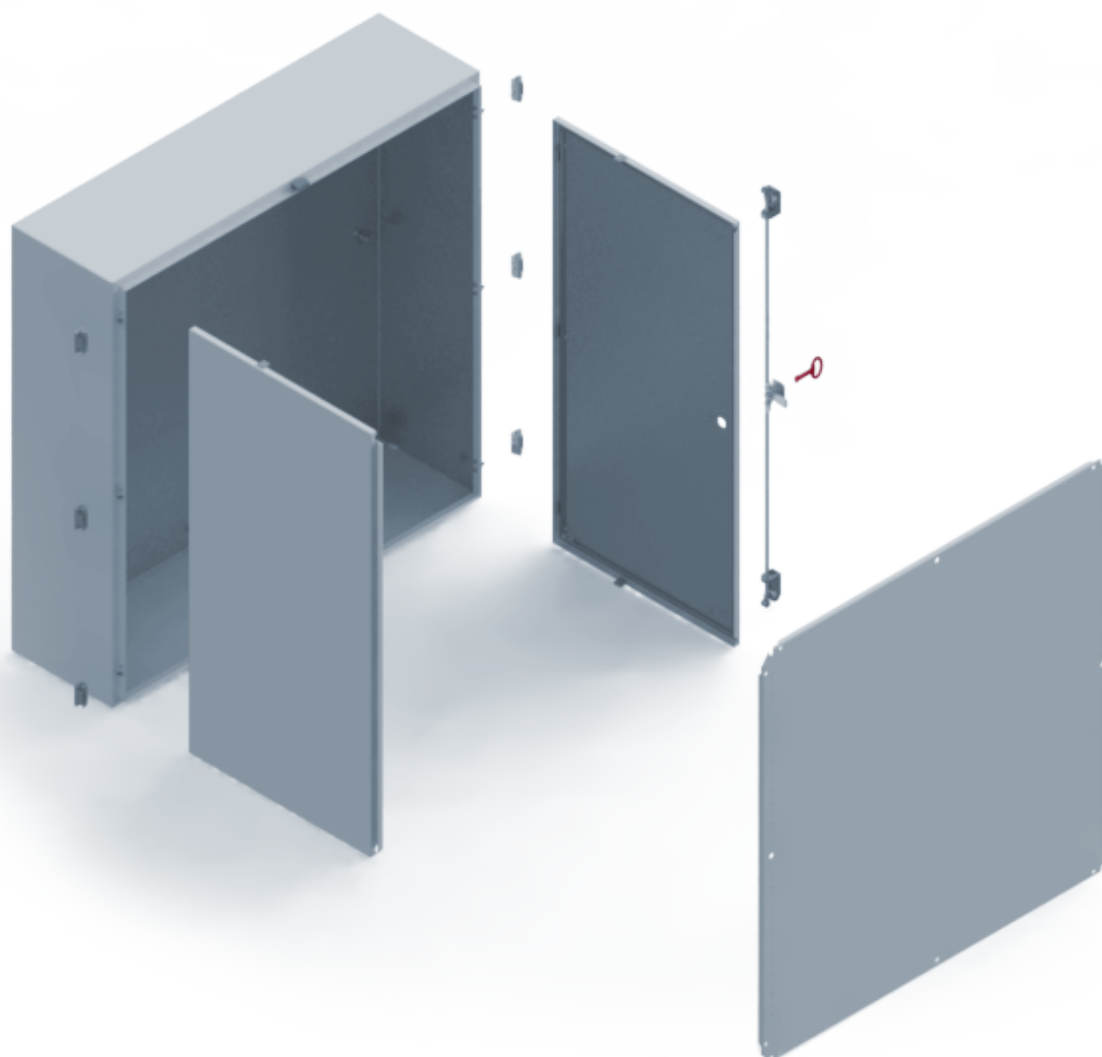
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Wall Mounted Enclosures

02

03

04

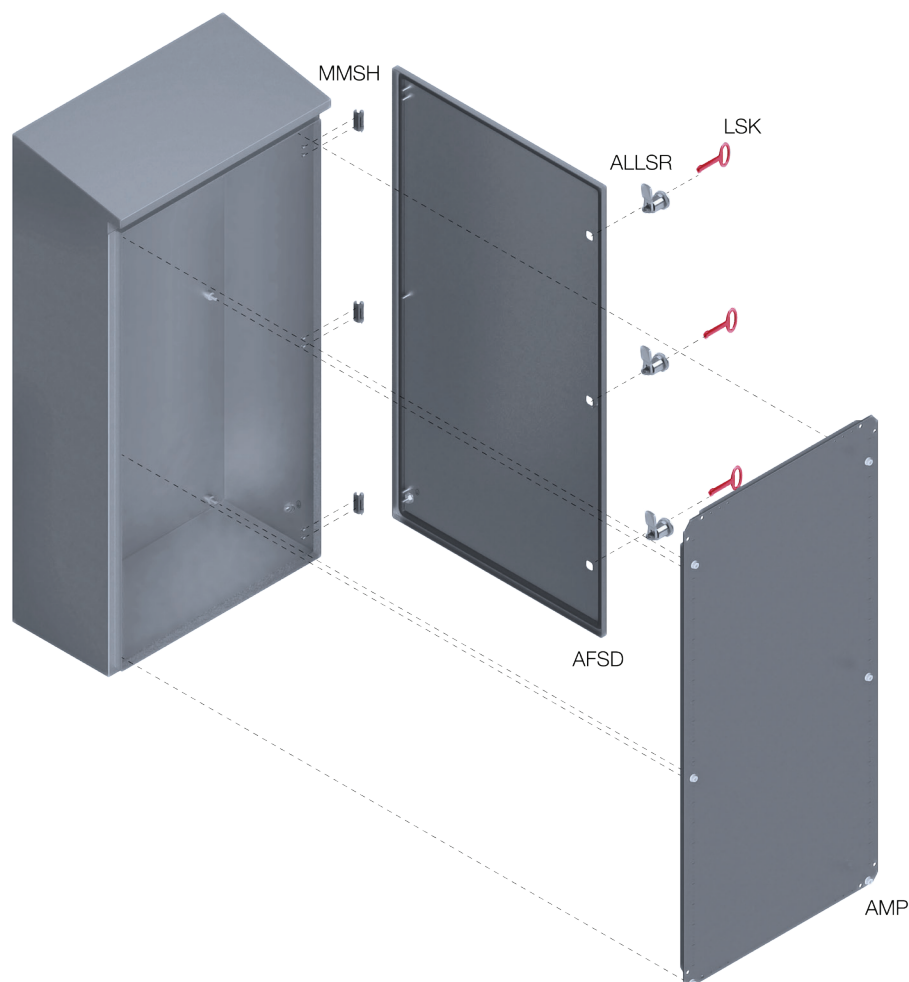


Replacement part	Description	Page No.
ADPS	ASR standard door	22
ASRLS	ASR standard espagnolette locking system	25
LSK	Standard key	26
MMSH	Standard hinges	26
AMP	Mounting plate	28
MMAK	Accessories kit	30

Wall Mounted Enclosures

Stainless steel

Single door enclosure, integrated hood | AFS

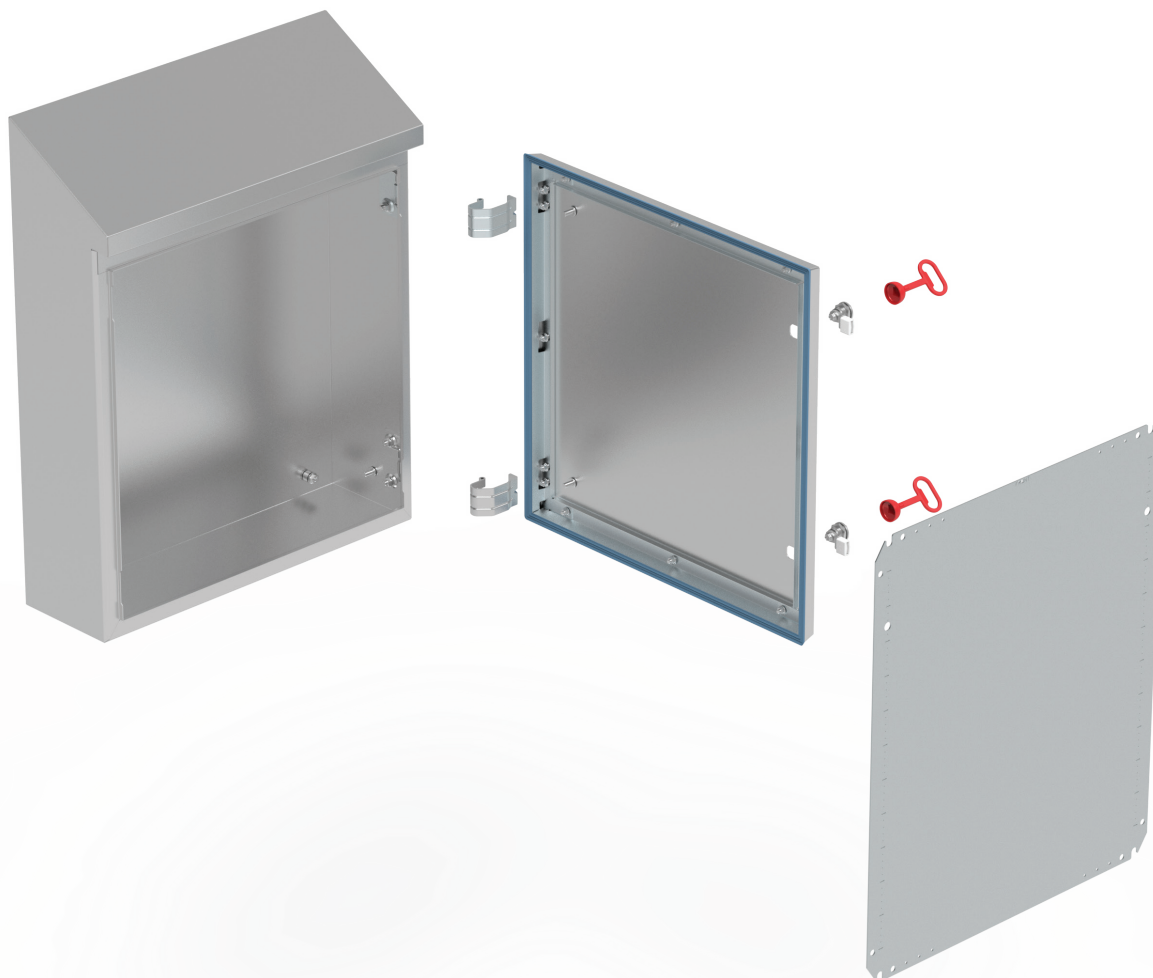


Replacement part	Description	Page No.
AFSD	AFS standard door	23
ALLSR	AFS standard lock	24
LSK	Standard key	26
MMSH	Standard hinges	26
AFSM	AFS mounting plate	29
MMAK	Accessories kit	30

Wall Mounted Enclosures

Stainless steel

Single door enclosure, hygienic design | HDW



Replacement part	Description	Page No.
HDWD	HDW standard door	23
ALLSHD	HD standard lock	24
LSKHD	HD standard key	27
MMSHD	HD standard hinge	27
HDWM	HDW mounting plate	29
MMAK24HD	Accessories kit HDW	30

One piece gasket easy
to remove for cleaning



01

Wall Mounted Enclosures

02

03

04



Wall Mounted Enclosures

Replacement parts

Replacement parts

MAS standard door ADP	20
MAD standard door ADP	21
MAP standard door ADP	21
ASR standard door ADPS	22
ADR standard door ADPS	22
AFS standard door AFSD	23
HDW standard door HDWD	23
Standard lock ALL	24
ASR standard lock ALLS	24
AFS standard lock ALLSR	24
HD standard lock ALLSHD	24
MAS standard espagnolette locking system MASLS	25
MAD standard espagnolette locking system MADLS	25
ASR standard espagnolette locking system ASRLS	25
ADR standard espagnolette locking system ADRLS	25
Standard key LSK	26
Standard hinges MMSH	26
Standard gland plate AF	26
Gland plate gasket AG	27
HD standard key LSKHD	27
HD standard hinge MMSHD	27
Mounting plate AMP	28
AFS mounting plate AFSM	29
HDW mounting plate HDWM	29
Door mounting profiles MMDP	30
Accessories kit MMAK	30
Map panel stay MAPPS	31
HDW Door gasket HDWG	31

Wall Mounted Enclosures

Replacement parts

MAS standard door | ADP

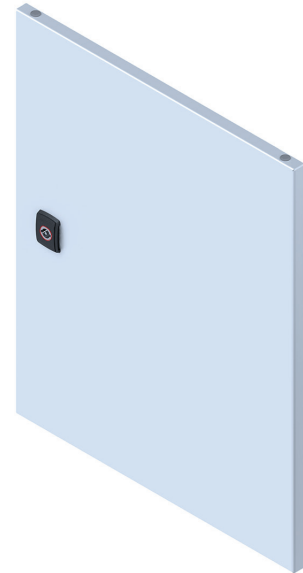
Description: Complete standard door for MAS enclosures. It includes standard locking system.

Material: Mild steel.

Finish: RAL7035 structure powder coating.

Pack quantity: 1 piece with mounting accessories.

Enclosure dimensions		Part No.
H	W	
200	200	ADP02020R5
250	200	ADP02520R5
	250	ADP02525R5
300	250	ADP03025R5
	300	ADP03030R5
	400	ADP03040R5
350	250	ADP03525R5
400	300	ADP04030R5
	400	ADP04040R5
	500	ADP04050R5
	600	ADP04060R5
500	300	ADP05030R5
	400	ADP05040R5
	500	ADP05050R5
600	400	ADP06040R5
	500	ADP06050R5
	600	ADP06060R5
	800	ADP06080R5
700	500	ADP07050R5
800	400	ADP08040R5
	600	ADP08060R5
	800	ADP08080R5
1000	600	ADP10060R5
	800	ADP10080R5
1200	600	ADP12060R5
	800	ADP12080R5



Wall Mounted Enclosures

Replacement parts

MAD standard door | ADP

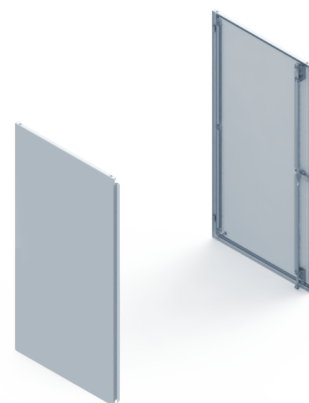
Description: Complete standard door for MAD enclosures. It includes standard locking system.

Material: Mild steel.

Finish: RAL7035 structure powder coating.

Pack quantity: 1 piece with mounting accessories.

Enclosure dimensions		
H	W	Part No.
Right door		
600	800	ADP06080RR5
800	1200	ADP08012RR5
1000	1000	ADP10010RR5
1200	1000	ADP12010RR5
1400	1000	ADP14010RR5
Left door		
600	800	ADP06080LR5
800	1200	ADP08012LR5
1000	1000	ADP10010LR5
1200	1000	ADP12010LR5
1400	1000	ADP14010LR5



MAP standard door | ADP

Description: Complete standard door for MAP enclosures. It includes standard locking system.

Material: Mild steel.

Finish: RAL7035 structure powder coating.

Pack quantity: 1 piece with mounting accessories.

Enclosure dimensions		
H	W	Part No.
300	600	ADP03060R5
	800	ADP03080R5
	1000	ADP03010R5
	1200	ADP03012R5



01

Wall Mounted Enclosures

02

03

04

Wall Mounted Enclosures

Replacement parts

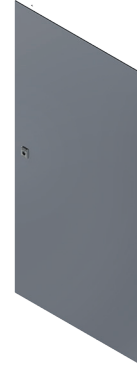
ASR standard door | ADPS

Description: Complete standard door for ASR enclosures. It includes standard locking system.

Material: AISI 304L | AISI 316L stainless steel.

Pack quantity: 1 piece with mounting accessories.

Enclosure dimensions			
H	W	Part No.	Part No.
180	240	ADPS01824	ADPS01824-316
240	240	ADPS02424	ADPS02424-316
	360	ADPS02436	ADPS02436-316
300	200	ADPS03020	ADPS03020-316
360	240	ADPS03624	ADPS03624-316
400	300	ADPS04030	ADPS04030-316
	400	ADPS04040	ADPS04040-316
	600	ADPS04060	ADPS04060-316
500	400	ADPS05040	ADPS05040-316
	500	ADPS05050	ADPS05050-316
600	400	ADPS06040	ADPS06040-316
	600	ADPS06060	ADPS06060-316
	800	ADPS06080	ADPS06080-316
800	600	ADPS08060	ADPS08060-316
	800	ADPS08080	ADPS08080-316
1000	800	ADPS10080	ADPS10080-316
1200	800	ADPS12080	ADPS12080-316
1400	800	ADPS14080	ADPS14080-316



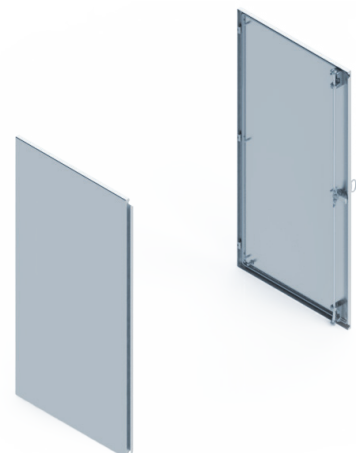
ADR standard door | ADPS

Description: Complete standard door for ADR enclosures. It includes standard locking system.

Material: AISI 304L | AISI 316L stainless steel.

Pack quantity: 1 piece with mounting accessories.

Enclosure dimensions			
H	W	Part No.	Part No.
Left door			
1000	1000	ADPS10010L	ADPS10010L-316
1000	1200	ADPS10012L	ADPS10012L-316
1200	1200	ADPS12012L	ADPS12012L-316
Right door			
1000	1000	ADPS10010R	ADPS10010R-316
1000	1200	ADPS10012R	ADPS10012R-316
1200	1200	ADPS12012R	ADPS12012R-316



Wall Mounted Enclosures

Replacement parts

AFS standard door | AFSD

Description: Complete standard door for AFS enclosures. It includes standard locking system.

Material: AISI 304L stainless steel. AISI 316L stainless steel available on request.

Pack quantity: 1 piece with mounting accessories.

Enclosure dimensions			
H	W	Part No.	Part No.
300	200	AFSD0302	AFSD0302-316*
400	300	AFSD0403	AFSD0403-316*
	400	AFSD0404	AFSD0404-316*
	600	AFSD0406	AFSD0406-316*
500	500	AFSD0505	AFSD0505-316*
600	400	AFSD0604	AFSD0604-316*
	600	AFSD0606	AFSD0606-316*
	800	AFSD0608	AFSD0608-316*
800	600	AFSD0806	AFSD0806-316*
	800	AFSD0808	AFSD0808-316*
1000	800	AFSD1008	AFSD1008-316*
1200	600	AFSD1206	AFSD1206-316*
	800	AFSD1208	AFSD1208-316*
1400	800	AFSD1408	AFSD1408-316*

* Delivery times upon request

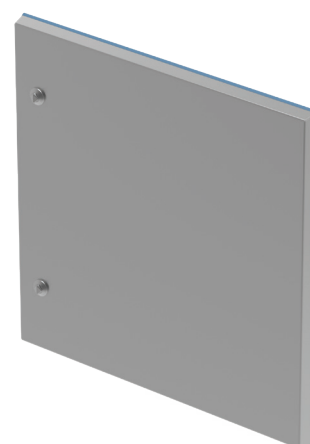
HDW standard door | HDWD

Description: Complete standard door for HDW enclosures. It includes standard locking system.

Material: AISI 304L stainless steel.

Pack quantity: 1 piece with mounting accessories.

Enclosure dimensions			
H	W	Part No.	
442	220	HDWD04422B	
552	390	HDWD05539B	
552	810	HDWD05581B	
605	610	HDWD06061B	
672	510	HDWD06751B	
772	390	HDWD07739B	
772	610	HDWD07761B	
825	810	HDWD08281B	
1225	810	HDWD12281B	
1425	810	HDWD14281B	



01

Wall Mounted Enclosures

02

03

04

Wall Mounted Enclosures

Replacement parts

Standard lock | ALL

Description: Standard lock for MAS and MAP enclosures.

Pack quantity: 1 piece.

Description	Part No.
RAL 9005 painted Zamak	ALL503N



ASR standard lock | ALLS

Description: Standard lock for ASR.

Pack quantity: 1 piece.

Description	Part No.
Chrome plated Zamak	ALLS503N

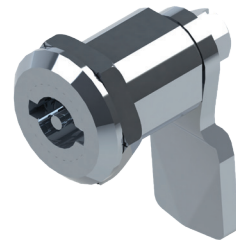


AFS standard lock | ALLSR

Description: Standard lock for AFS enclosures.

Pack quantity: 1 piece.

Description	Part No.
Chrome plated	ALLSR503

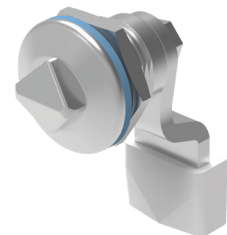


HD standard lock | ALLSHD

Description: Standard HD lock.

Pack quantity: 1 piece.

Description	Part No.
Stainless steel 316L and FDA silicone	ALLSHD503



Wall Mounted Enclosures

Replacement parts

MAS standard espagnolette locking system | MASLS

Description: Espagnolette locking system for MAS enclosures. It includes the espagnolette system, standard lock cover and standard insert.

Pack quantity: 1 locking system with mounting accessories.

Enclosure dimensions	Part No.
Enclosure height 1000	MASLS1000
Enclosure height 1200	MASLS1200

MAD standard espagnolette locking system | MADLS

Description: Espagnolette locking system for MAD enclosures. It includes the espagnolette system, standard lock cover and standard insert.

Pack quantity: 1 locking system with mounting accessories.

Enclosure dimensions	Part No.
Enclosure height 600	MADLS0600
Enclosure height 800	MADLS0800
Enclosure height 1000	MADLS1000
Enclosure height 1200	MADLS1200
Enclosure height 1400	MADLS1400

ASR standard espagnolette locking system | ASRLS

Description: Espagnolette locking system for ASR enclosures. It includes the espagnolette system, standard lock cover and standard insert.

Pack quantity: 1 locking system with mounting accessories.

Enclosure dimensions	Part No.
Enclosure height 1000	ASRLS1000
Enclosure height 1200	ASRLS1200
Enclosure height 1400	ASRLS1400

ADR standard espagnolette locking system | ADRLS

Description: Espagnolette locking system for ADR enclosures. It includes the espagnolette system, standard lock cover and standard insert.

Pack quantity: 1 locking system with mounting accessories.

Enclosure dimensions	Part No.
Enclosure height 1000	ADRLS1000



01

Wall Mounted Enclosures

02

03

04

Wall Mounted Enclosures

Replacement parts

Standard key | LSK

Description: Key with nVent HOFFMAN logo. Easy to use design and provides a good grip.

Pack quantity: 1 piece.

Description	Part No.
Plastic double-bit 3 mm	LSK502
Metallic double-bit 3 mm	LSK503



Standard hinges | MMSH

Description: Complete hinges to replace the standard one in the wall mounted range. It includes body hinge pin, and mounting material.

Pack quantity: 6 pieces with mounting accessories.

Description	Part No.
Zinc plated	MMSH06
Stainless steel	MMSH06SS



Standard gland plate | AF

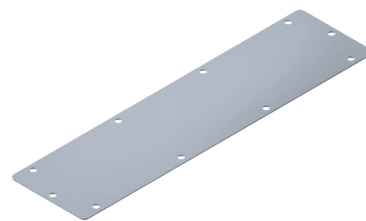
Description: Gland plate for the standard gland opening.

Material: 1.4 mm mild steel.

Finish: RAL7035 structure powder coating.

Pack quantity: 1 piece.

Size	For opening	Part No.
0S	110 x 56	AF00SR5
1S	210 x 56	AF01SR5
2S	310 x 56	AF02SR5
3S	410 x 56	AF03SR5
1	210 x 96	AF01R5
2	310 x 96	AF02R5
3	410 x 96	AF03R5
4	510 x 96	AF04R5



Wall Mounted Enclosures

Replacement parts

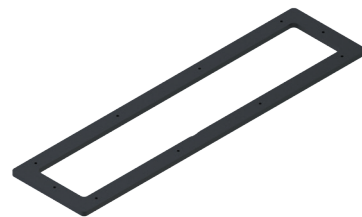
Gland plate gasket | AG

Description: For standard gland plate opening.

Material: 4 mm polyethylene foam.

Pack quantity: 1 piece.

Size	For opening	Part No.
0 S	110 x 56	AG00S
1 S	210 x 56	AG01S
2 S	310 x 56	AG02S
3 S	410 x 56	AG03S
1	210 x 96	AG01
2	310 x 96	AG02
3	410 x 96	AG03
4	510 x 96	AG04



HD standard key | LSKHD

Description: Key for HD lock.

Pack quantity: 1 piece.

Description	Part No.
Zamak	LSKHD01

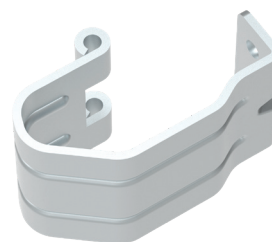


HD standard hinge | MMSHD

Description: Complete hinge to replace the standard one in the wall mounted HDW range. It includes door hinge, body hinge, pin, and mounting material.

Pack quantity: 1 piece.

Description	Part No.
Galvanized steel	MMSHD01B



01

Wall Mounted Enclosures

02

03

04

Wall Mounted Enclosures

Replacement parts

Mounting plate | AMP

Description: Steel mounting plate for wall mounted enclosures. All sizes from 800 mm and above are strengthened by folded edges.

Material: Galvanized steel.

Pack quantity: 1 piece.

Enclosure dimensions		Mounting plate dimensions		Part No.
H	W	H	W	
180	240	150	190	AMP01824
200	200	170	150	AMP02020
240	240	210	190	AMP02424
	360	210	310	AMP02436
250	200	220	150	AMP02520
	250	220	200	AMP02525
300	200	270	150	AMP03020
	250	270	200	AMP03025
	300	270	250	AMP03030
	600	270	550	AMP03060
	800	270	750	AMP03080
	1000	270	950	AMP03100
	1200	270	1150	AMP03120
350	250	320	200	AMP03525
360	240	330	190	AMP03624
400	300	370	250	AMP04030
	400	370	350	AMP04040
	500	370	450	AMP04050
	600	370	550	AMP04060
500	300	470	250	AMP05030
	400	470	350	AMP05040
	500	470	450	AMP05050
600	400	570	350	AMP06040
	500	570	450	AMP06050
	600	570	550	AMP06060
	800	570	750	AMP06080
700	500	670	450	AMP07050
800	400	770	350	AMP08040
	600	770	550	AMP08060
	800	770	750	AMP08080
	1200	770	1150	AMP08120
1000	600	970	550	AMP10060
	800	970	750	AMP10080
	1000	970	950	AMP10100
	1200	970	1150	AMP10120
1200	600	1170	550	AMP12060
	800	1170	750	AMP12080
	1000	1170	950	AMP12100
1400	800	1370	750	AMP14080
	1000	1370	950	AMP14100



Wall Mounted Enclosures

Replacement parts

AFS mounting plate | AFSM

Description: Steel mounting plate for AFS enclosures. All sizes from 800 mm and above are strengthened by folded edges.

Material: Galvanized steel.

Pack quantity: 1 piece.

Enclosure dimensions		Mounting plate dimension		Part No.
H	W	H	W	
300	200	275	150	AFSM0302
400	300	375	250	AFSM0403
	400	375	350	AFSM0404
	600	375	550	AFSM0406
500	500	475	450	AFSM0505
600	400	575	350	AFSM0604
	600	575	550	AFSM0606
	800	550	750	AFSM0608
800	600	750	550	AFSM0806
	800	750	750	AFSM0808
1000	800	950	750	AFSM1008
1200	600	1150	550	AFSM1206
	800	1150	750	AFSM1208
1400	800	1350	750	AFSM1408



HDW mounting plate | HDWM

Description: Steel mounting plate for HDW wall mounted enclosures. All sizes from 800 mm and above are strengthened by folded edges.

Material: Galvanized steel.

Pack quantity: 1 piece.

Enclosure dimensions		Part No.
H	W	
442	220	HDWM04422
552	390	HDWM05539
552	810	HDWM05581
605	610	HDWM06061
672	510	HDWM06751
772	390	HDWM07739
772	610	HDWM07761
825	810	HDWM08281
1225	810	HDWM12281
1425	810	HDWM14281



01

Wall Mounted Enclosures

02

03

04

Wall Mounted Enclosures

Replacement parts

Door mounting profiles | MMDP

Description: To strengthen the door, mounted on the inside of the door on the M6 welded studs. Equipped with 10 mm hole pattern.

Material: 1.2 mm galvanized steel.

Dimensions: 15 x 14 mm.

Pack quantity: 1 pair with mounting accessories.

For enclosure	
H	Part No.
400	MMDP040
500	MMDP050
600	MMDP060
700	MMDP070
800	MMDP080
1000	MMDP100
1200	MMDP120
1400	MMDP140



Accessories kit | MMAK

Description: Mounting accessories (screws for gland plate, spacers for mounting plate, washers, nuts) needed for each type of wall mounted enclosure. They are packed in one plastic bag.

Pack quantity: 1 kit.

Description	H	W	Part No.
For MAS			
	200-350	200-250	MMAK01R5
	200-800	300-400	MMAK02R5
	300-800	500-600	MMAK03R5
	1000-1200	600	MMAK04R5
	600-800	800	MMAK05R5
	1000-1200	800	MMAK06R5
For MAD			
			MMAK11R5
For MAP			
	300	600	MMAK16R5
	300	800-1200	MMAK17R5
For ASR			MMAK21R5
For ADR			MMAK22R5
For AFS			MMAK23R5
For HDW			MMAK24HD



Wall Mounted Enclosures

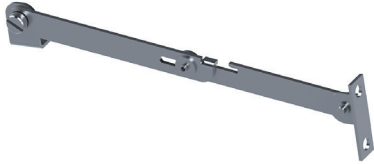
Replacement parts

Map panel stay | MAPPS

Description: To secure the panel in the open position. Mounted directly on the panel profile studs.

Pack quantity: 1 piece with mounting accessories.

Description	Part No.
Zinc plated panel stay	MAPPS01



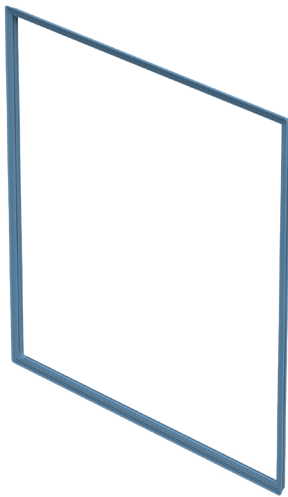
HDW Door gasket | HDWG

Description: Door gasket for HDW enclosures. One piece with molded corners.

Material: Blue silicone RAL 5010. FDA 21 CFR 177.2600 compliant.

Pack quantity: 1 piece.

Enclosure dimensions		Part No.
H	W	
442	220	HDWG04422B
552	390	HDWG05539B
552	810	HDWG05581B
605	610	HDWG06061B
672	510	HDWG06751B
772	390	HDWG07739B
772	610	HDWG07761B
825	810	HDWG08281B
1225	810	HDWG12281B
1425	810	HDWG14281B



01

Wall Mounted Enclosures

02

03

04



Wall Mounted Enclosures

Spare parts

Spare parts

Single door enclosure MAS	34
Double door enclosure MAD	38
Panel MAP	40
Single door enclosure ASR	42
Double door enclosure ADR	46
Single door enclosure with integrated hood AFS	48



01

Wall Mounted Enclosures

02

03

04



Wall Mounted Enclosures | Spare parts

Mild steel

Single door enclosure | MAS

SIMPLE LOCK

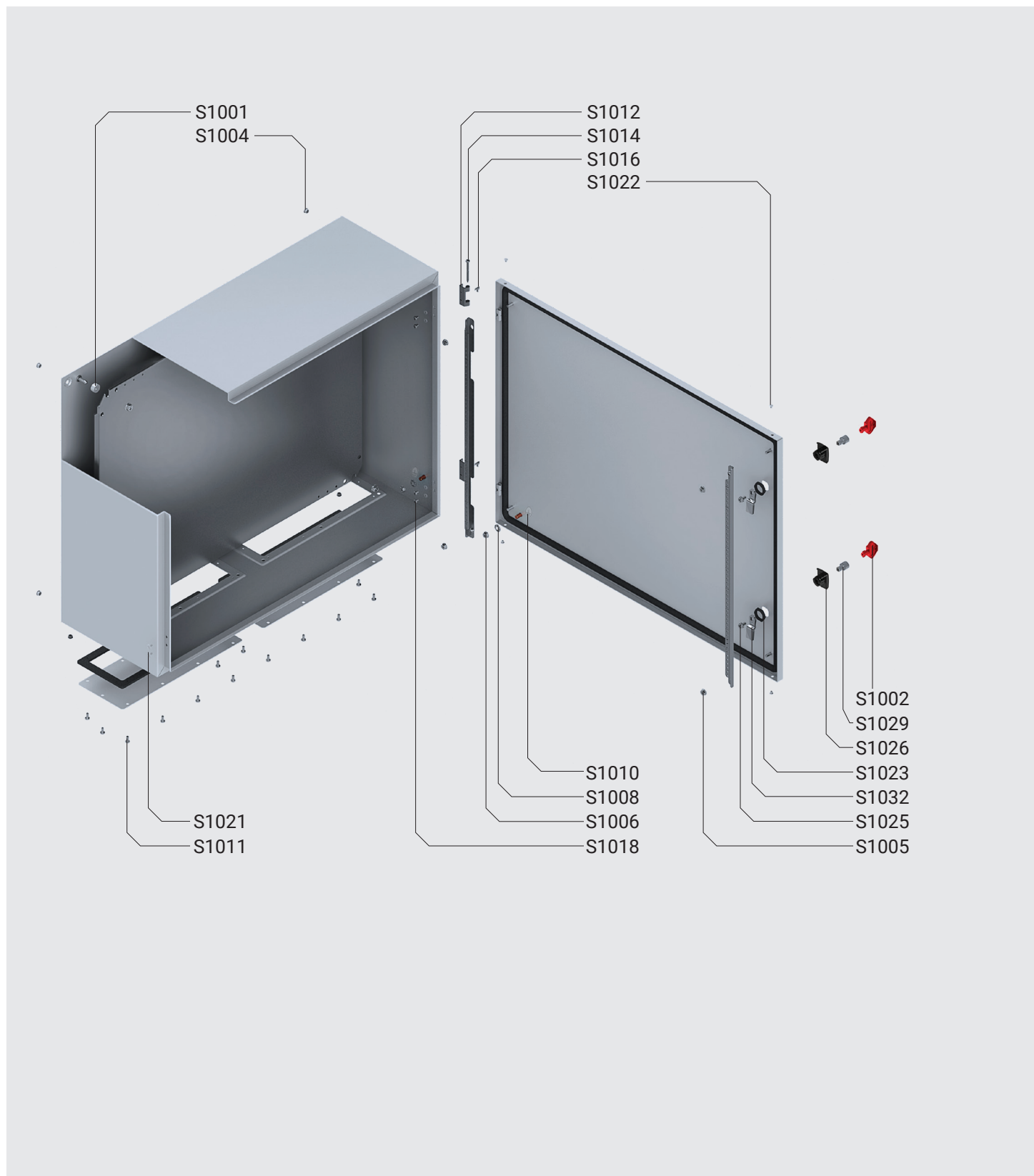
01

Wall Mounted Enclosures

02

03

04



Spare part	Pack quantity	Description
S1001	50	Mounting plate spacer
S1002	50	Plastic key
S1004	50	Rear hole plug
S1005	50	M6 Nut
S1006	50	M8 Nut
S1008	50	M8 Earthing washer
S1010	100	Earthing label
S1011	100	Gland plate screw
S1012	25	Hinge arm
S1014	25	Hinge pin
S1016	50	Hinge clip
S1018	50	M5x6 hinge screw with nylon washer
S1021	50	Hinge hole plug
S1022	50	Door plug
S1023	50	Plastic lock nut
S1025	50	Lock screw
S1026	25	Zamak lock body and spring
S1029	25	Zamak chrome plated lock insert
S1032	25	MAS/MAP/ASR lock latch

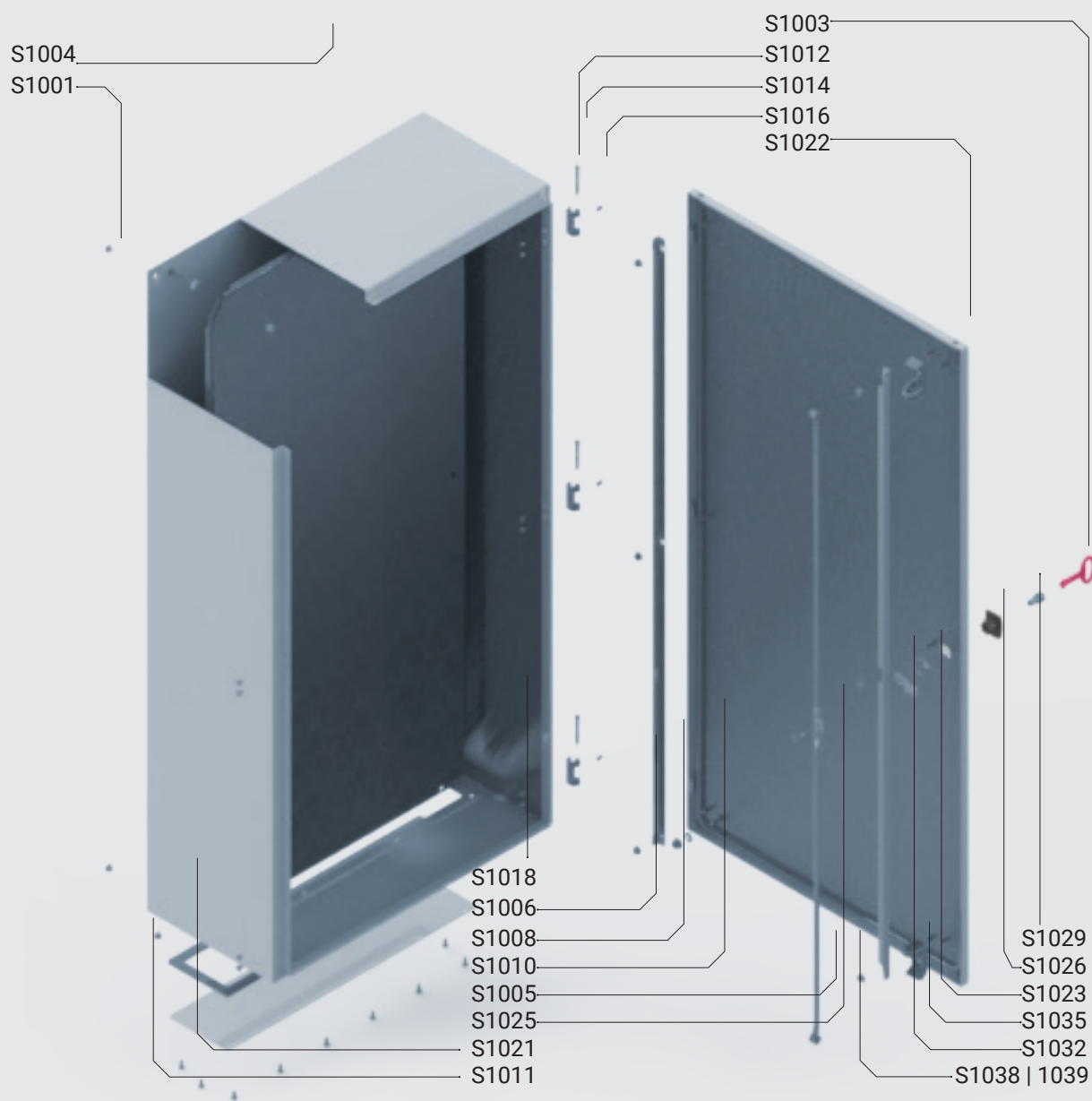


Wall Mounted Enclosures | Spare parts

Mild steel

Single door enclosure | MAS

3 POINTS ESPAGNOLETTE LOCKING SYSTEM



Spare part	Pack quantity	Description
S1001	50	Mounting plate spacer
S1003	50	Metallic key
S1004	50	Rear hole plug
S1005	50	M6 nut
S1006	50	M8 nut
S1008	50	M8 earthing washer
S1010	100	Earthing label
S1011	100	Gland plate screw
S1012	25	Hinge arm
S1014	25	Hinge pin
S1016	50	Hinge clip
S1018	50	M5x6 hinge screw with nylon washer
S1021	50	Hinge hole plug
S1022	50	Door plug
S1023	50	Plastic lock nut
S1025	50	Lock screw
S1026	25	Zamak lock body and spring
S1029	25	Zamak chrome plated lock insert
S1032	25	MAS/MAP/ASR lock latch
S1035	50	Plastic rod guide
S1038	5	Standard espagnolette locking system with wheels (1000 mm high enclosures)
S1039	5	Standard espagnolette locking system with wheels (1200 mm high enclosures)



Wall Mounted Enclosures | Spare parts

Mild steel

Double door enclosure | MAD

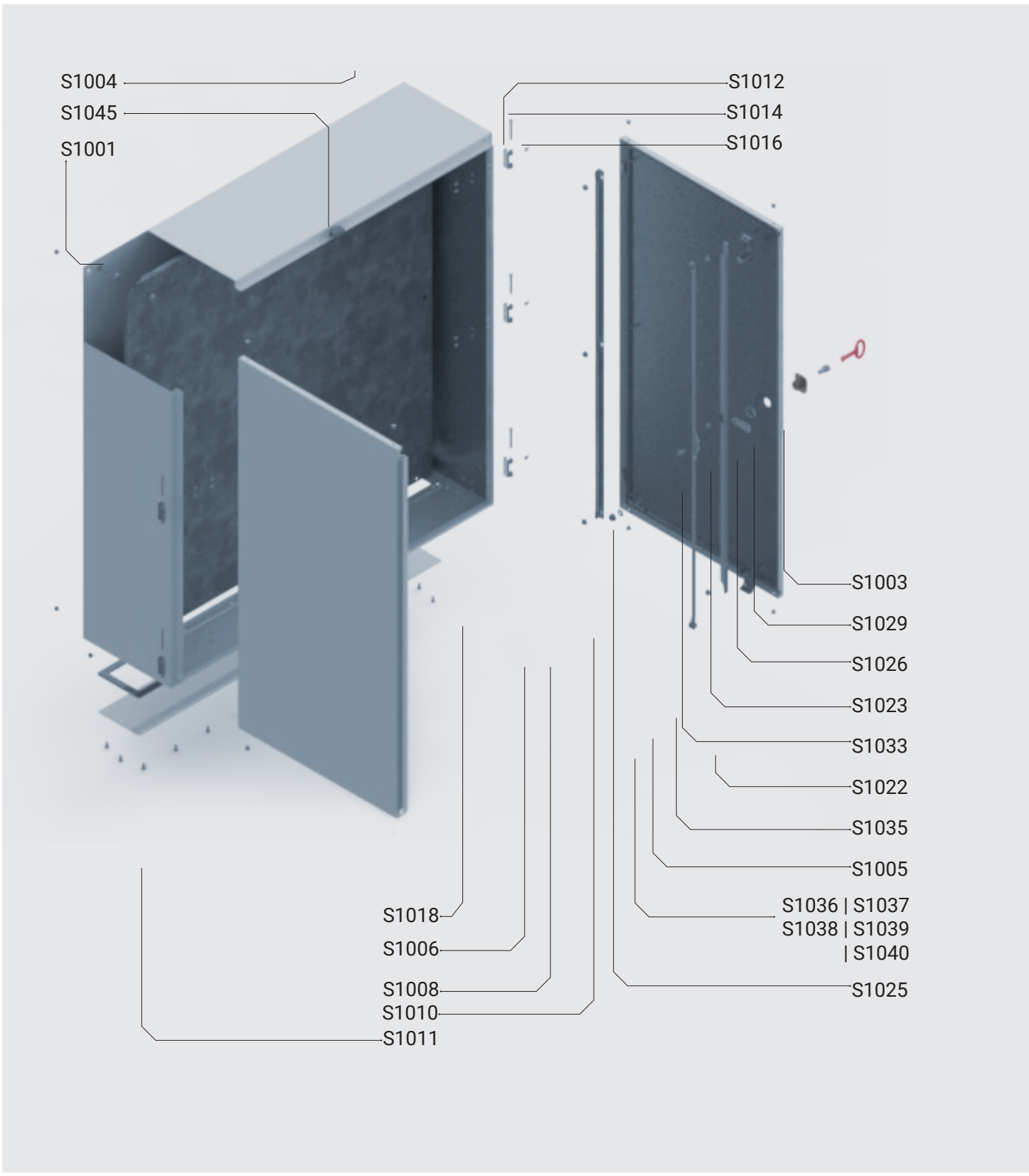
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Wall Mounted Enclosures

02

03

04



Spare part	Pack quantity	Description
S1001	50	Mounting plate spacer
S1003	50	Metallic key
S1004	50	Rear hole plug
S1005	50	M6 nut
S1006	50	M8 nut
S1008	50	M8 earthing washer
S1010	100	Earthing label
S1011	100	Gland plate screw
S1012	25	Hinge arm
S1014	25	Hinge pin
S1016	50	Hinge clip
S1018	50	M5x6 Hinge screw with nylon washer
S1022	50	Door plug
S1023	50	Plastic lock nut
S1025	50	Lock screw
S1026	25	Zamak lock body and spring
S1029	25	Zamak chrome plated lock insert
S1033	25	MAD/ADR lock latch
S1035	50	Plastic rod guide
S1036	5	Standard espagnolette locking system with wheels (600 mm high enclosures)
S1037	5	Standard espagnolette locking system with wheels (800 mm high enclosures)
S1038	5	Standard espagnolette locking system with wheels (1000 mm high enclosures)
S1039	5	Standard espagnolette locking system with wheels (1200 mm high enclosures)
S1040	5	Standard espagnolette locking system with wheels (1400 mm high enclosures)
S1045	10	MAD/ADR Adhesive tape



Wall Mounted Enclosures | Spare parts

Mild steel

Panel | MAP

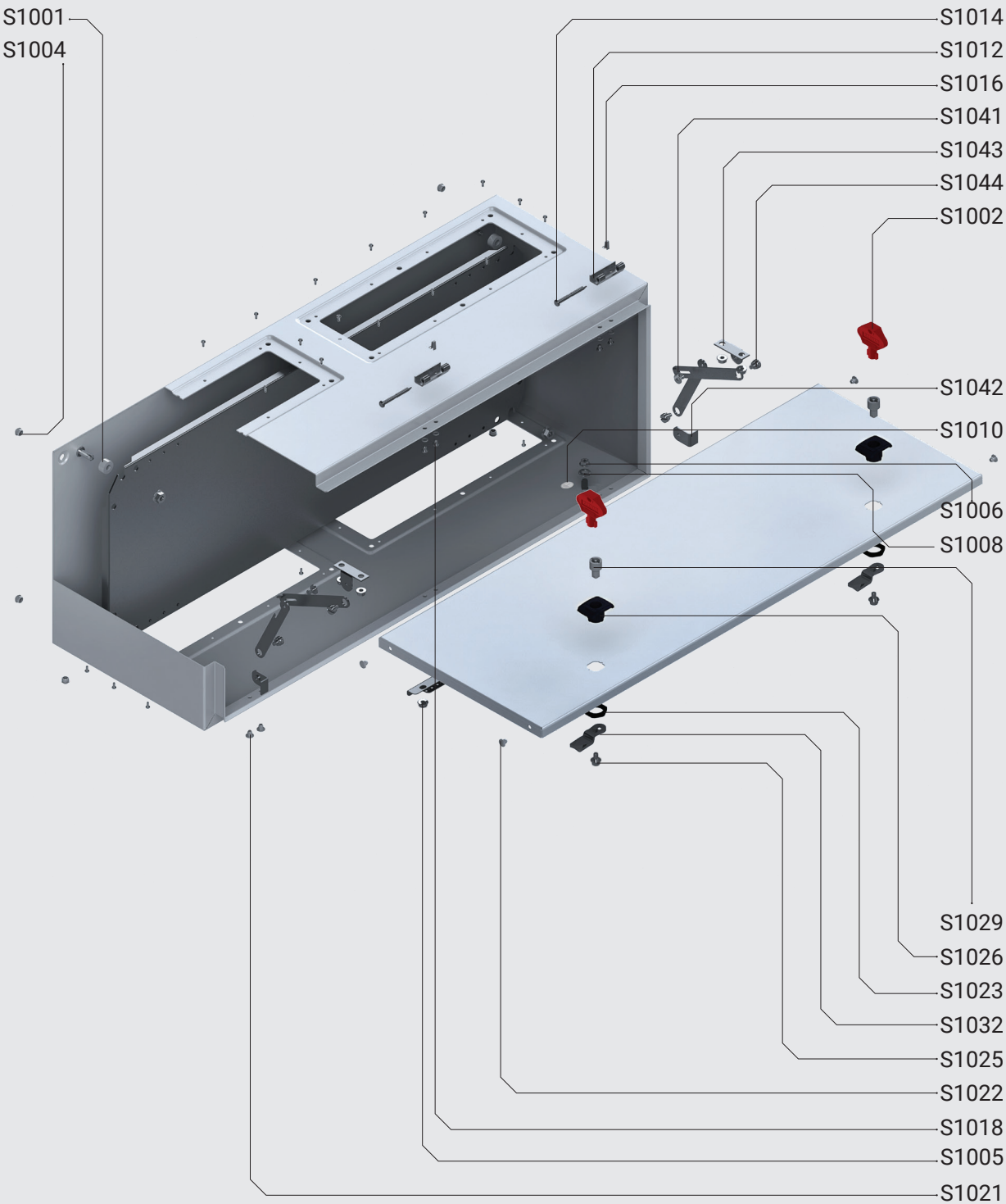
01

Wall Mounted Enclosures

02

03

04



**01****Wall Mounted Enclosures****02****03****04**

Spare part	Pack quantity	Description
S1001	50	Mounting plate spacer
S1002	50	Plastic key
S1004	50	Rear hole plug
S1005	50	M6 nut
S1006	50	M8 nut
S1008	50	M8 earthing washer
S1010	100	Earthing label
S1012	25	Hinge arm
S1014	25	Hinge pin
S1016	50	Hinge clip
S1018	50	M5x6 hinge screw with nylon washer
S1021	50	Hinge hole plug
S1022	50	Door plug
S1023	50	Plastic lock nut
S1025	50	Lock screw
S1026	25	Zamak lock body and spring
S1029	25	Zamak chrome plated lock insert
S1032	25	MAS/MAP/ASR lock latch
S1041	5	MAP door stop
S1042	5	MAP door stop - door bracket
S1043	5	MAP body - door stop bracket
S1044	10	MAP door stop fixing screw



Wall Mounted Enclosures | Spare parts

Stainless steel

Single door enclosure | ASR

SIMPLE LOCK

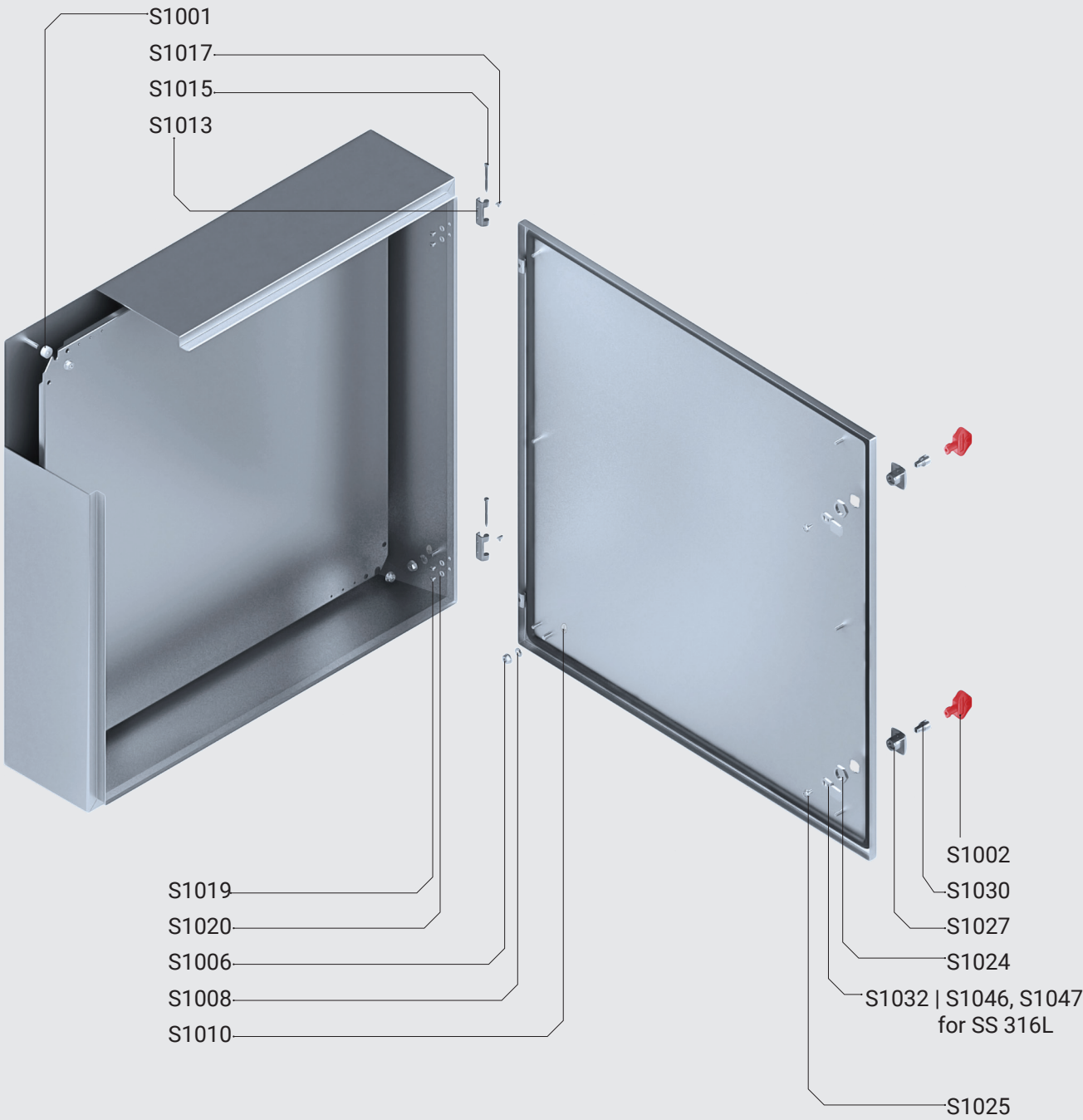
01

Wall Mounted Enclosures

02

03

04



**01****Wall Mounted Enclosures**

02

03

04

Spare part	Pack quantity	Description
S1001	50	Mounting plate spacer
S1002	50	Plastic key
S1006	50	M8 Nut
S1008	50	M8 Earthing washer
S1010	100	Earthing label
S1013	25	Hinge arm stainless steel
S1015	25	Hinge pin stainless steel
S1017	50	Hinge clip stainless steel
S1019	50	M5x6 Hinge screw stainless steel
S1020	50	M5 Hinge nylon washer
S1024	50	Metallic lock nut
S1025	50	Lock screw
S1027	25	ASR/ADR Chrome plated lock body with spring
S1030	25	ASR/ADR Chrome plated lock insert
S1032	25	MAS/MAP/ASR Lock latch
S1046	25	ASR-316 Lock latch
S1047	25	ASR-316 Slide shoe

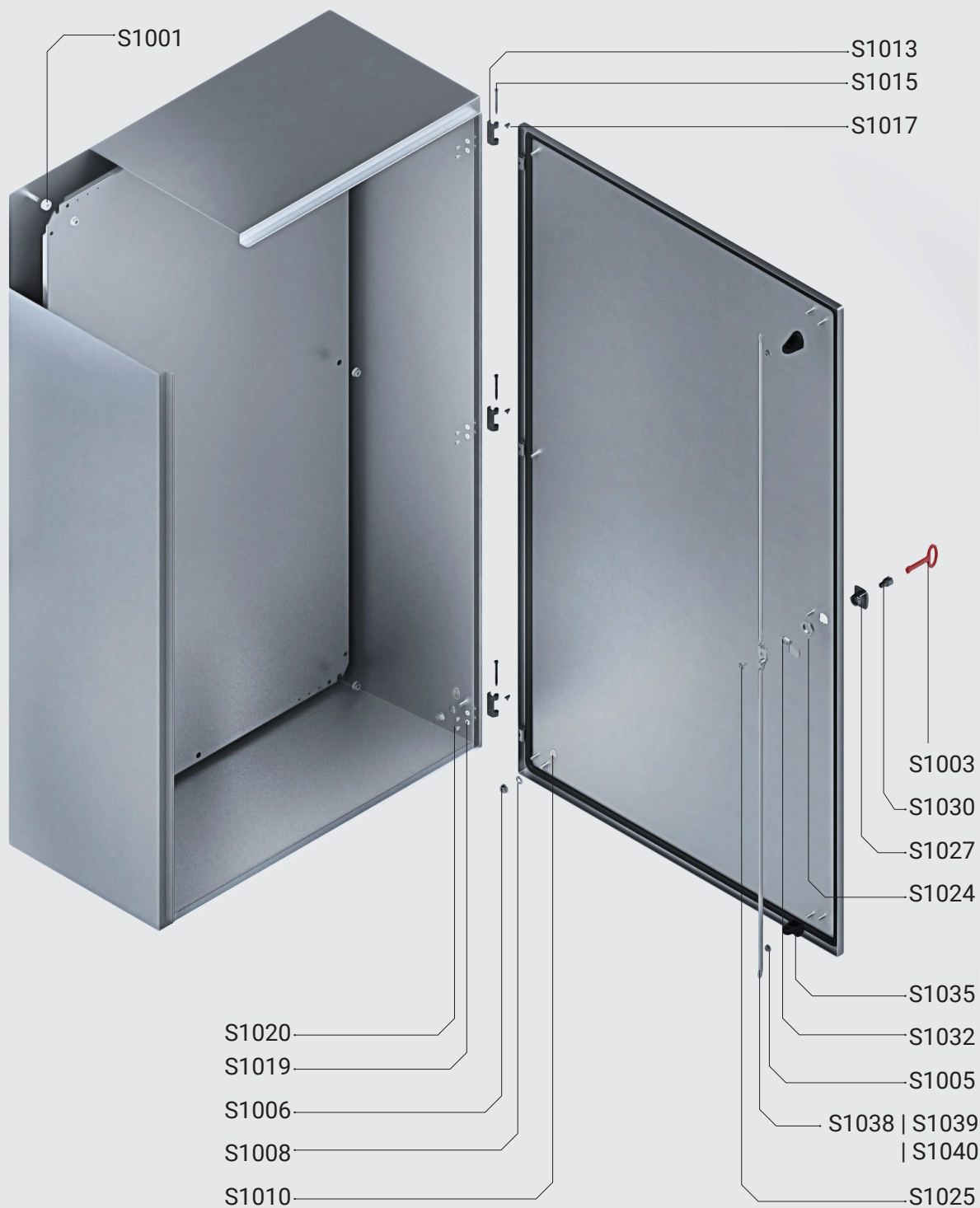


Wall Mounted Enclosures | Spare parts

Stainless steel

Single door enclosure | ASR

3 POINTS ESPAGNOLETTE LOCKING SYSTEM



Spare part	Pack quantity	Description
S1001	50	Mounting plate spacer
S1003	50	Metallic key
S1005	50	M6 nut
S1006	50	M8 nut
S1008	50	M8 earthing washer
S1010	100	Earthing label
S1013	25	Hinge arm stainless steel
S1015	25	Hinge pin stainless steel
S1017	50	Hinge clip stainless steel
S1019	50	M5x6 hinge screw stainless steel
S1020	50	M5 hinge nylon washer
S1024	50	Metallic lock nut
S1025	50	Lock screw
S1027	25	ASR/ADR chrome plated lock body
S1030	25	ASR/ADR chrome plated lock insert
S1032	25	MAS/MAP/ASR lock latch
S1035	50	Plastic rod guide
S1038	5	Standard espagnolette locking system (1000 mm high enclosures)
S1039	5	Standard espagnolette locking system (1200 mm high enclosures)
S1040	5	Standard espagnolette locking system (1400 mm high enclosures)



Wall Mounted Enclosures | Spare parts

Stainless steel

Double door enclosure | ADR

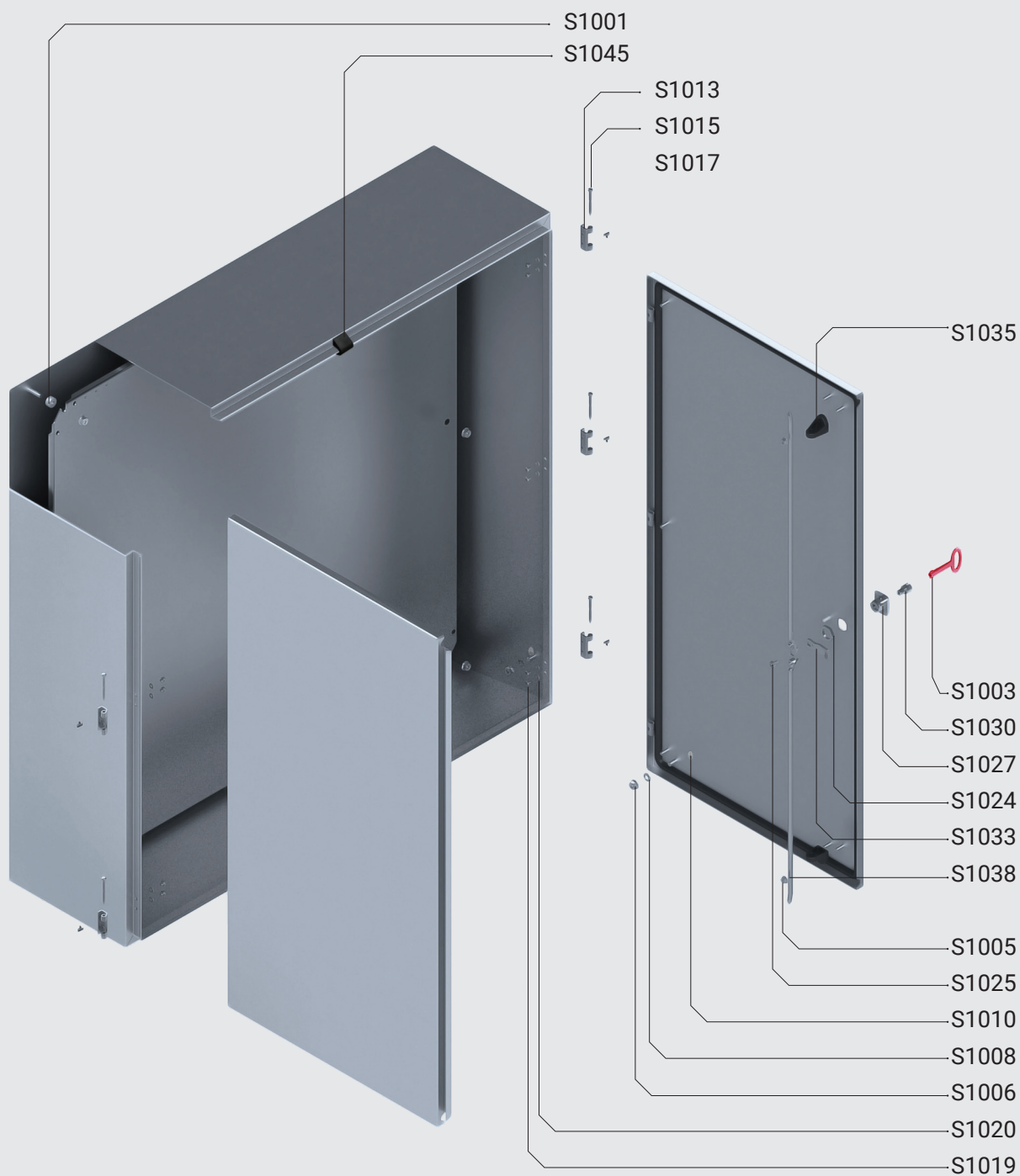
01

Wall Mounted Enclosures

02

03

04



Spare part	Pack quantity	Description
S1001	50	Mounting plate spacer
S1003	50	Metallic key
S1005	50	M6 nut
S1006	50	M8 nut
S1008	50	M8 earthing washer
S1010	100	Earthing label
S1013	25	Hinge arm stainless steel
S1015	25	Hinge pin stainless steel
S1017	50	Hinge clip stainless steel
S1019	50	M5x6 hinge screw stainless steel
S1020	50	M5 hinge nylon washer
S1024	50	Metallic lock nut
S1025	50	Lock screw
S1027	25	ASR/ADR chrome plated lock body
S1030	25	ASR/ADR chrome plated lock insert
S1033	25	MAD/ADR lock latch
S1035	50	Plastic rod guide
S1038	5	Standard espagnolette locking system (1000 mm high enclosures)
S1045	10	MAD/ADR adhesive tape



Wall Mounted Enclosures | Spare parts

Stainless steel

Single door enclosure with integrated hood | AFS

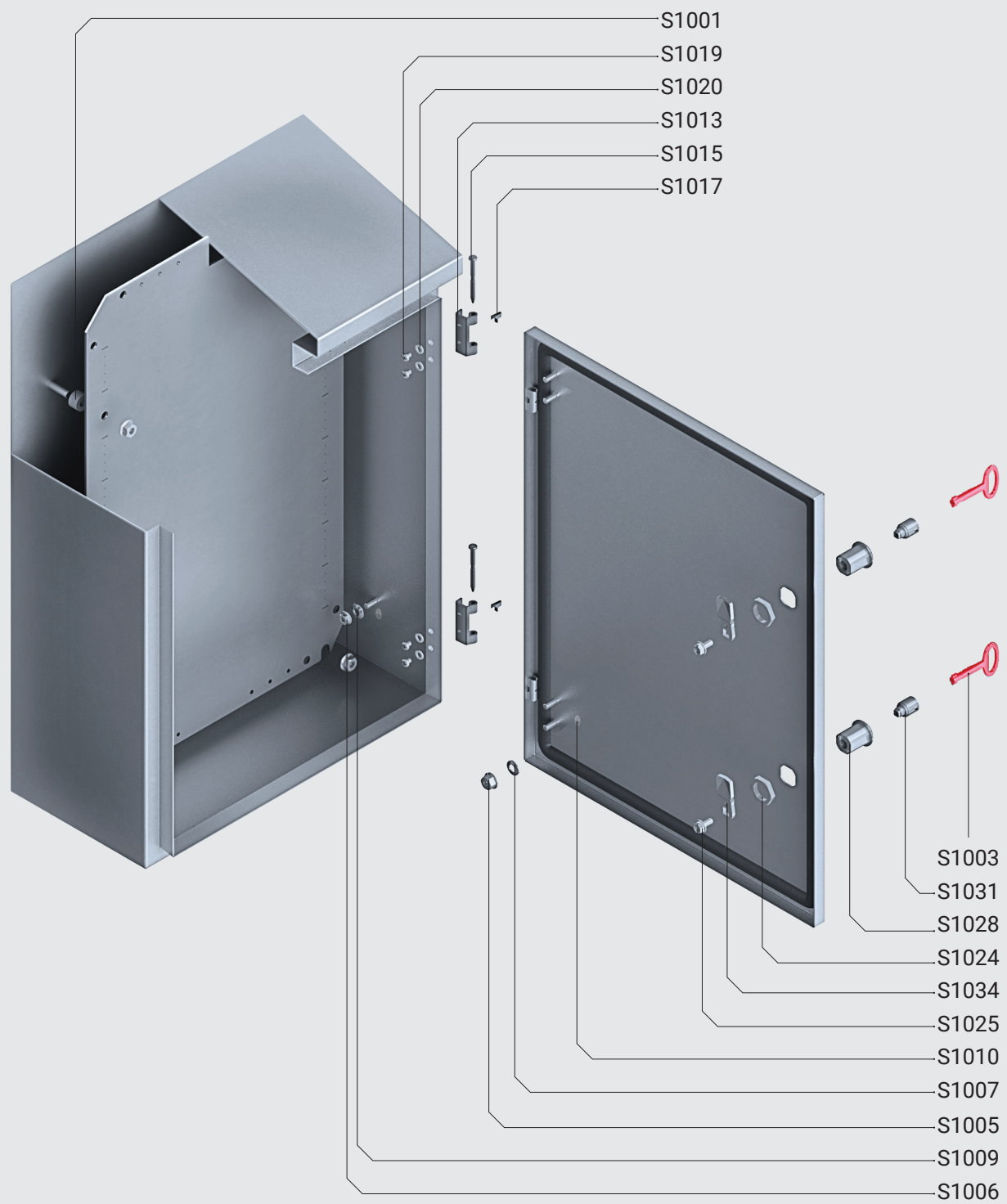
01

Wall Mounted Enclosures

02

03

04



**01****Wall Mounted Enclosures****02****03****04**

Spare part	Pack quantity	Description
S1001	50	Mounting plate spacer
S1003	50	Metallic key
S1005	50	M6 nut
S1006	50	M8 nut
S1007	50	M6 washer
S1009	50	M8 washer
S1010	100	Earthing label
S1013	25	Hinge arm stainless steel
S1015	25	Hinge pin stainless steel
S1017	50	Hinge clip stainless steel
S1019	50	M5x6 hinge screw stainless steel
S1020	50	M5 hinge nylon washer
S1024	50	Metallic lock nut
S1025	50	Lock screw
S1028	25	AFS chrome plated lock body
S1031	25	AFS chrome plated lock insert
S1034	25	AFS lock latch



III

01

02

Floor Standing Enclosures

03

04

Floor Standing Enclosures



01

02

Floor Standing Enclosures

03

04

Floor standing enclosures set new standards when it comes to strength and ease of use. With a reliable design, this range of enclosures combines strength and practicality in one. Infinite mounting possibilities and a complete range of accessories means you can rely on this enclosures to get the job done.

Ergonomic and strongly designed, it offers suitable protection against many adverse conditions and theft and quickens installation, offering multiple mounting options.

Floor Standing Enclosures

Overview

Mild steel

Single door enclosure, combinable version MCS.....	52
Double door enclosure, combinable version MCD.....	53
IP protected ICT rack MCI.....	54
Industrial computer enclosure MCM.....	55
Single door enclosure, compact version MKS.....	56
Double door enclosure, compact version MKD.....	57

Stainless steel

Single door enclosure, combinable version MCSS.....	58
Double door enclosure, combinable version MCDS.....	59
Single door enclosure, compact version EKSS.....	60
Double door enclosure, compact version EKDS.....	61

Replacement parts	63
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Spare parts.....	79
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Floor Standing Enclosures

Mild steel

Single door enclosure, combinable version | MCS

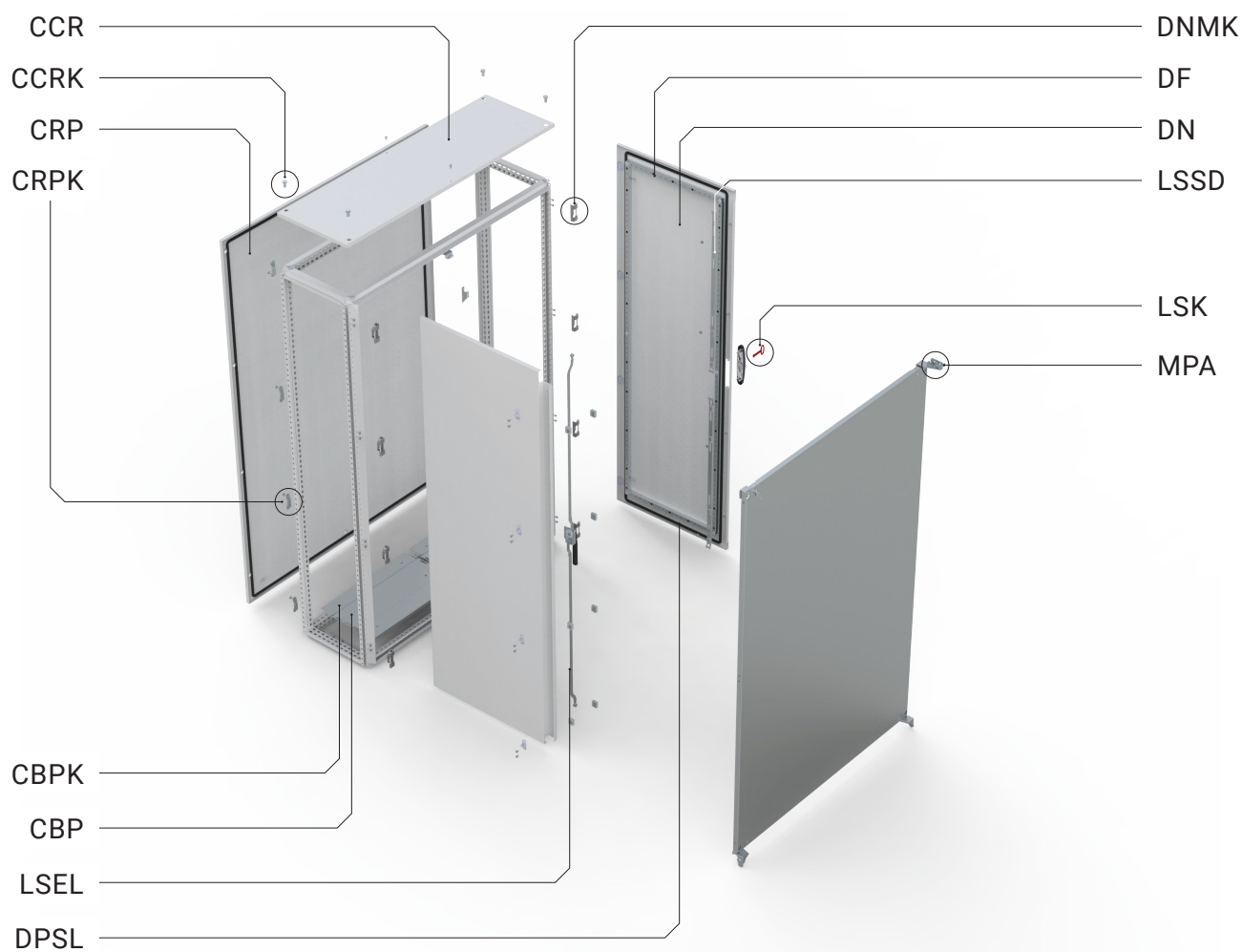


Replacement parts	Description	Page No.
DN	Plain door	64
LSSD	Locking system	66
DF	Door frame	67
DNMK	Door mounting kit	68
LSK	Key	68
CCR	Roof plate	69
CRP	Rear panel	70
CCRK	Roof mounting kit	71
CRPK	Rear panel mounting kit	71
MPA	Mounting plate brackets	72
CBP	Bottom plate	73
CBPK	Bottom plate screws	74

Floor Standing Enclosures

Mild steel

Double door enclosure, combinable version | MCD

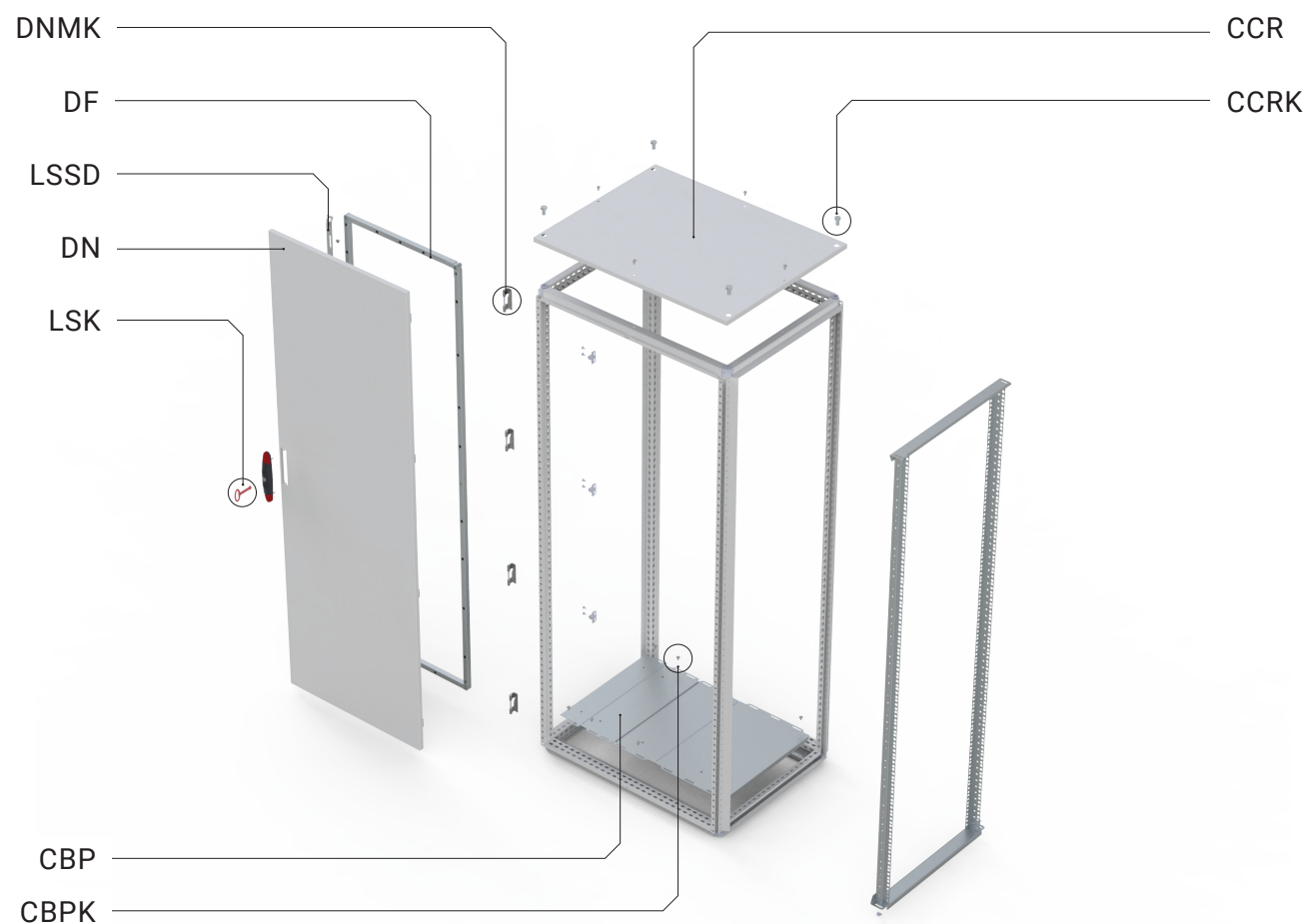


Replacement parts	Description	Page No.
DN	Plain door	64
LSSD	Locking system	66
LSEL	Left door espagnolette	66
DF	Door frame	67
DNMK	Door mounting kit	68
LSK	Key	68
CCR	Roof plate	69
CRP	Rear panel	70
CCRK	Roof mounting kit	71
CRPK	Rear panel mounting kit	71
MPA	Mounting plate brackets	72
DPSL	Door plastic support	72
CBP	Bottom plate	73
CBPK	Bottom plate screws	74

Floor Standing Enclosures

Mild steel

IP protected ICT rack | MCI

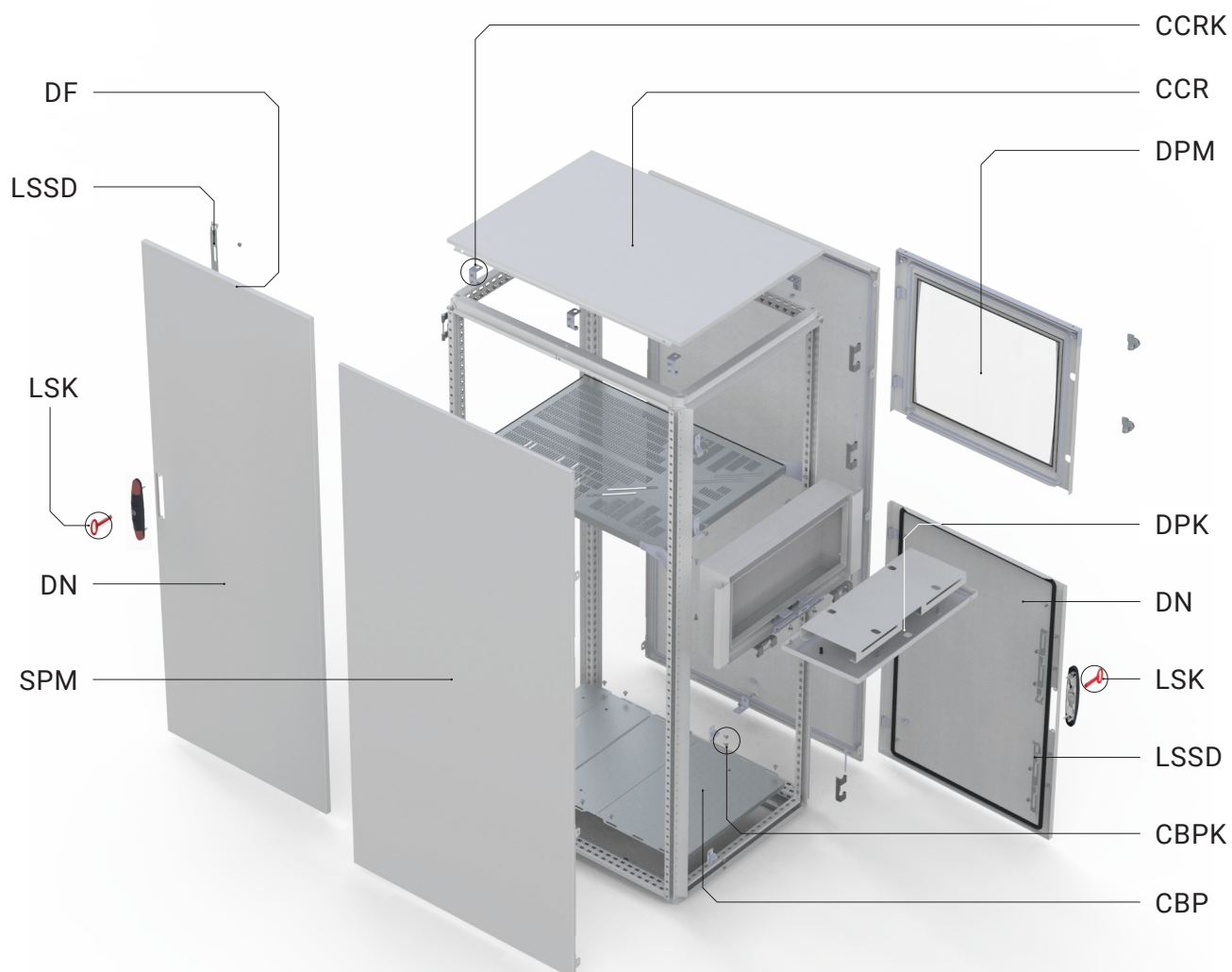


Replacement parts	Description	Page No.
DN	Plain door	64
LSSD	Locking system	66
DF	Door frame	67
DNMK	Door mounting kit	68
LSK	Key	68
CCR	Roof plate	69
CCRK	Roof mounting kit	71
CBP	Bottom plate	73
CBPK	Bottom plate screws	74

Floor Standing Enclosures

Mild steel

Industrial computer enclosure | MCM



Replacement parts	Description	Page No.
DN	Floor Standing plain door	64
LSSD	MCM espagnolette bottom door	66
LSSD	MCM espagnolette back door	66
DF	Door frame	67
LSK	Key	68
CCR	Roof plate	69
CCRK	Roof mounting kit	71
SPM	Side panel for MCM	72
CBP	Bottom plate	73
CBPK	Bottom plate mounting kit	74
DPM	MCM Monitor door	75
DPK	Keyboard panel	76

Floor Standing Enclosures

Mild steel

Single door enclosure, compact version | MKS

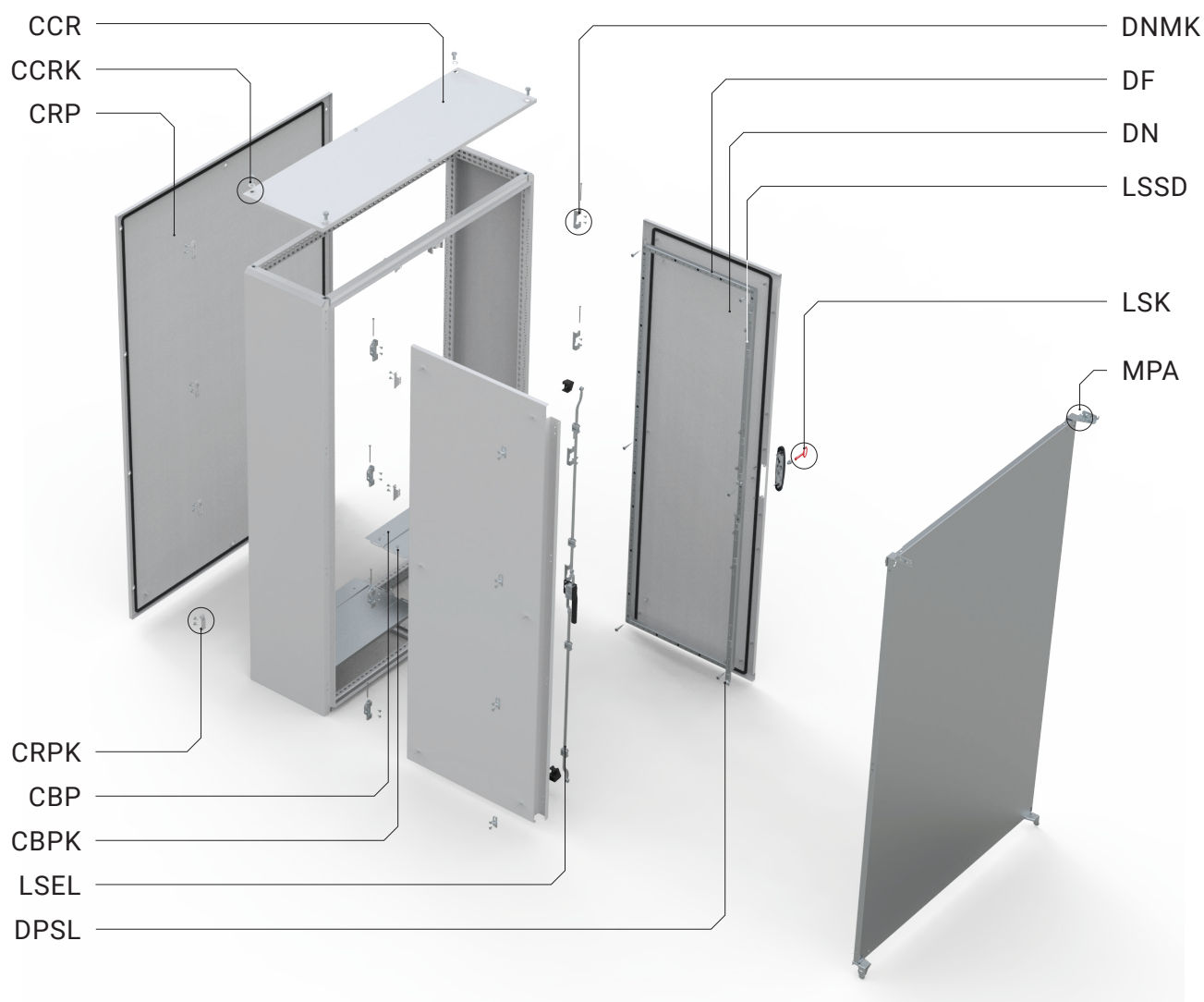


Replacement parts	Description	Page No.
DN	Floor Standing plain door	64
LSSD	Locking system	66
DF	Door frame	67
DNMK	Door mounting kit	68
LSK	Key	68
CCR	Roof plate	69
CRP	Rear panel	70
CCRK	Roof mounting kit	71
CRPK	Rear panel mounting kit	71
MPA	Mounting plate brackets	72
CBP	Bottom plate	73
CBPK	Bottom plate screws	74

Floor Standing Enclosures

Mild steel

Double door enclosure, compact version | MKD

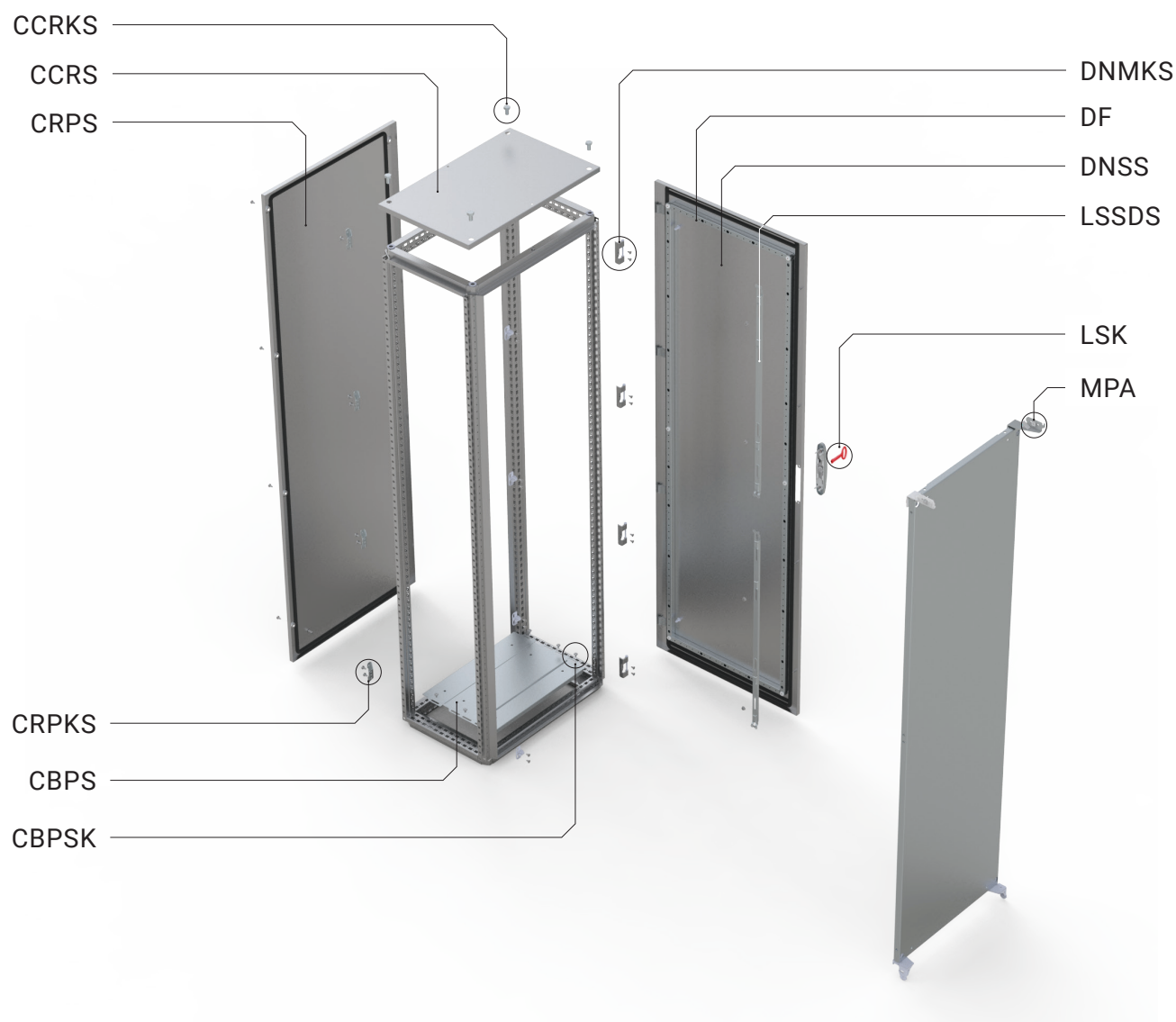


Replacement parts	Description	Page No.
DN	Plain door	64
LSSD	Locking system	66
LSEL	Left door espagnolette	66
DF	Floor Standing door frame	67
DNMK	Door mounting kit	68
LSK	Key	68
CCR	Roof plate	69
CRP	Rear panel	70
CCRK	Roof mounting kit	71
CRPK	Rear panel mounting kit	71
MPA	Mounting plate brackets	72
DPSL	Door plastic support	72
CBP	Bottom plate	73
CBPK	Bottom plate mounting kit	74

Floor Standing Enclosures

Stainless steel

Single door enclosure, combinable version | MCSS

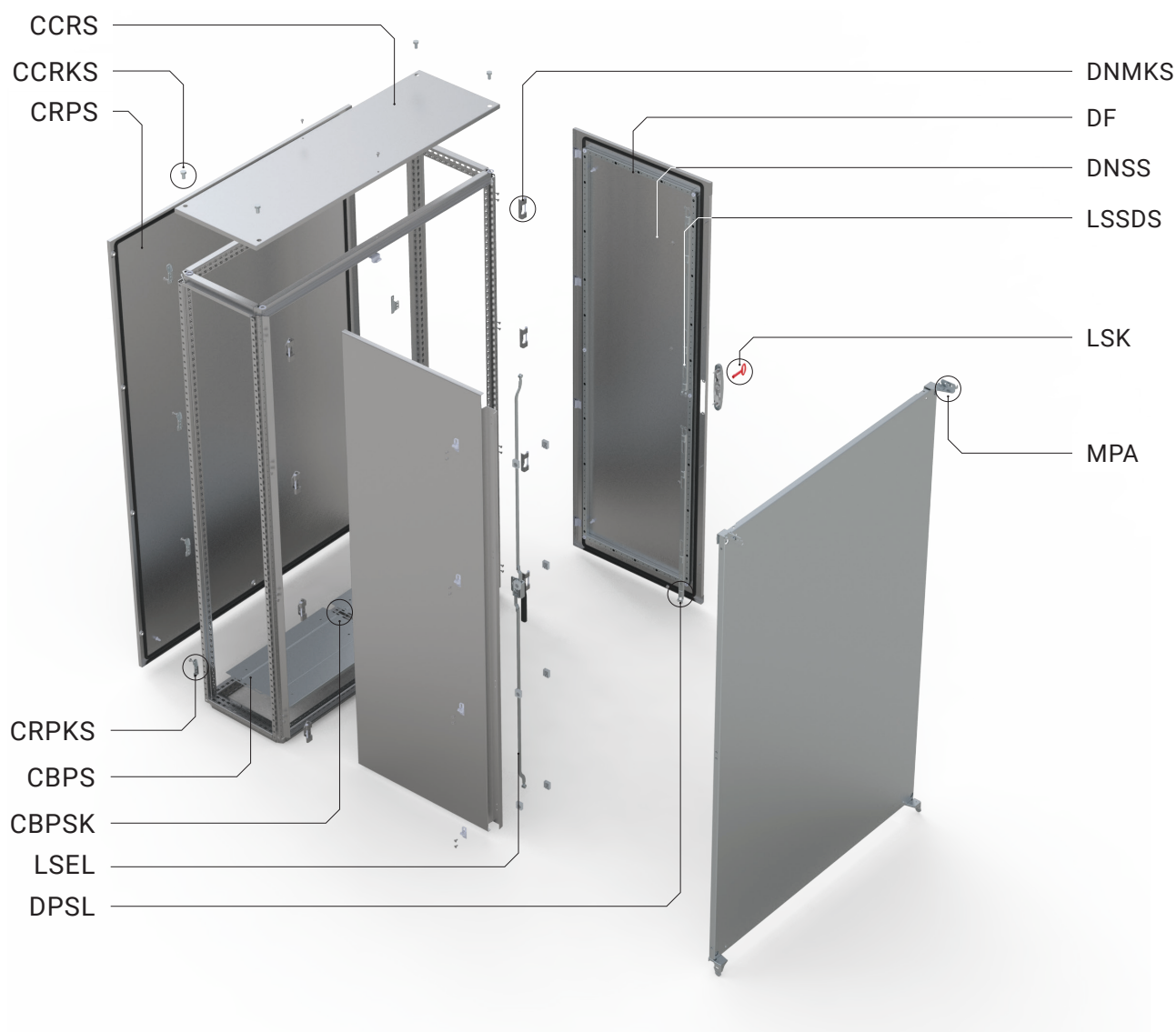


Replacement parts	Description	Page No.
DNSS	Stainless steel plain door	65
LSSDS	Locking system	66
DF	Door frame	67
DNMKS	Door mounting kit	68
LSK	Key	68
CCRS	Roof plate	69
CRPS	Rear panel	70
CCRKS	Roof mounting kit	71
CRPKS	Rear panel mounting kit	71
MPA	Mounting plate brackets	72
CBPS	Stainless steel bottom plate	74
CBPSK	Stainless steel bottom plate mounting kit	74

Floor Standing Enclosures

Stainless steel

Double door enclosure, combinable version | MCDS

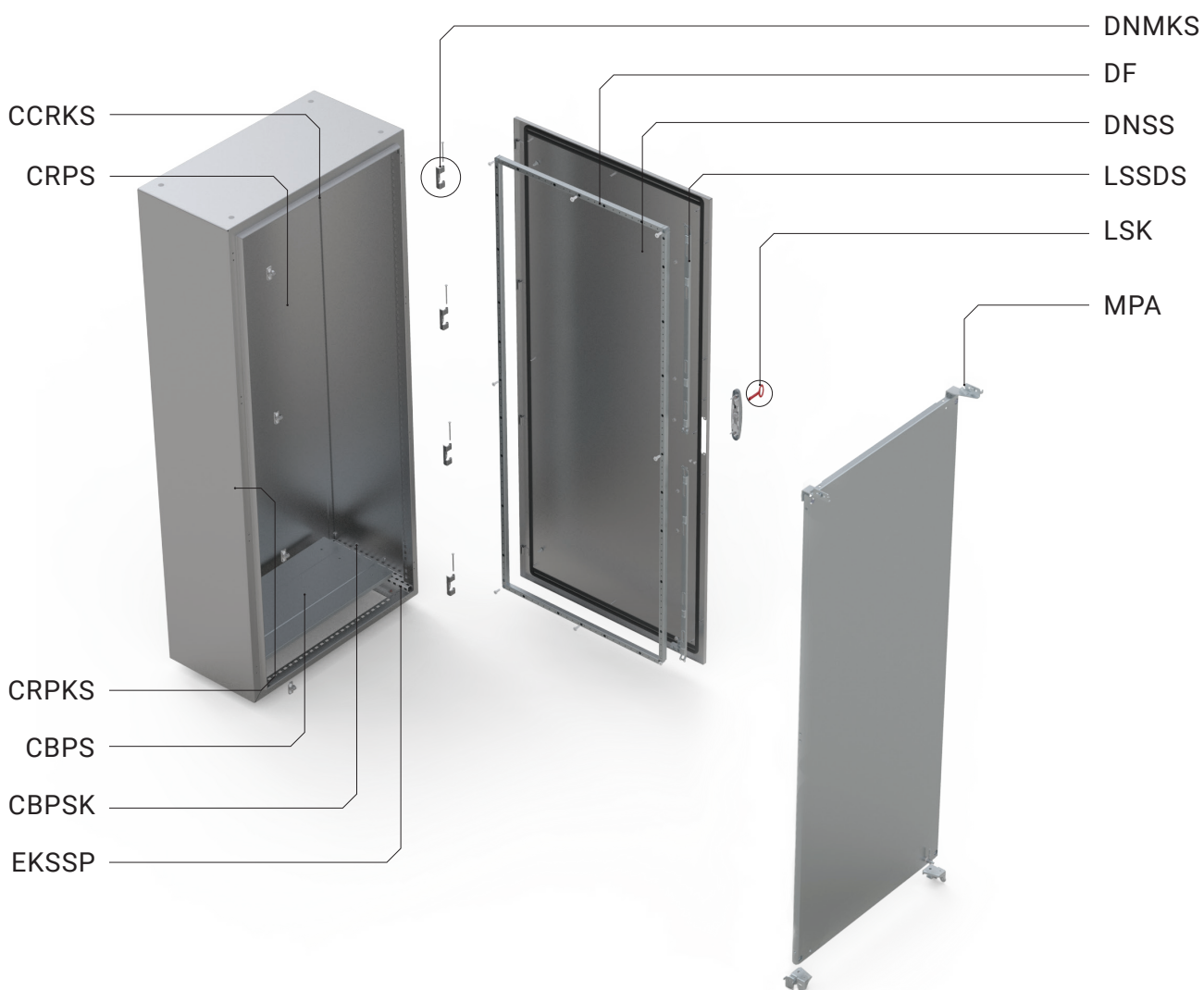


Replacement parts	Description	Page No.
DNSS	Stainless steel plain door	65
LSEL	Left door espagnolette	66
LSSDS	Locking system	66
DF	Door frame	67
DNMKS	Door mounting kit	68
LSK	Key	68
CCRS	Roof plate	69
CRPS	Rear panel	70
CCRKS	Roof mounting kit	71
CRPKS	Rear panel mounting kit	71
MPA	Mounting plate brackets	72
DPSL	Door plastic support	72
CBPS	Stainless steel bottom plate	74
CBPSK	Stainless steel bottom plate mounting kit	74

Floor Standing Enclosures

Stainless steel

Single door enclosure, compact version | EKSS

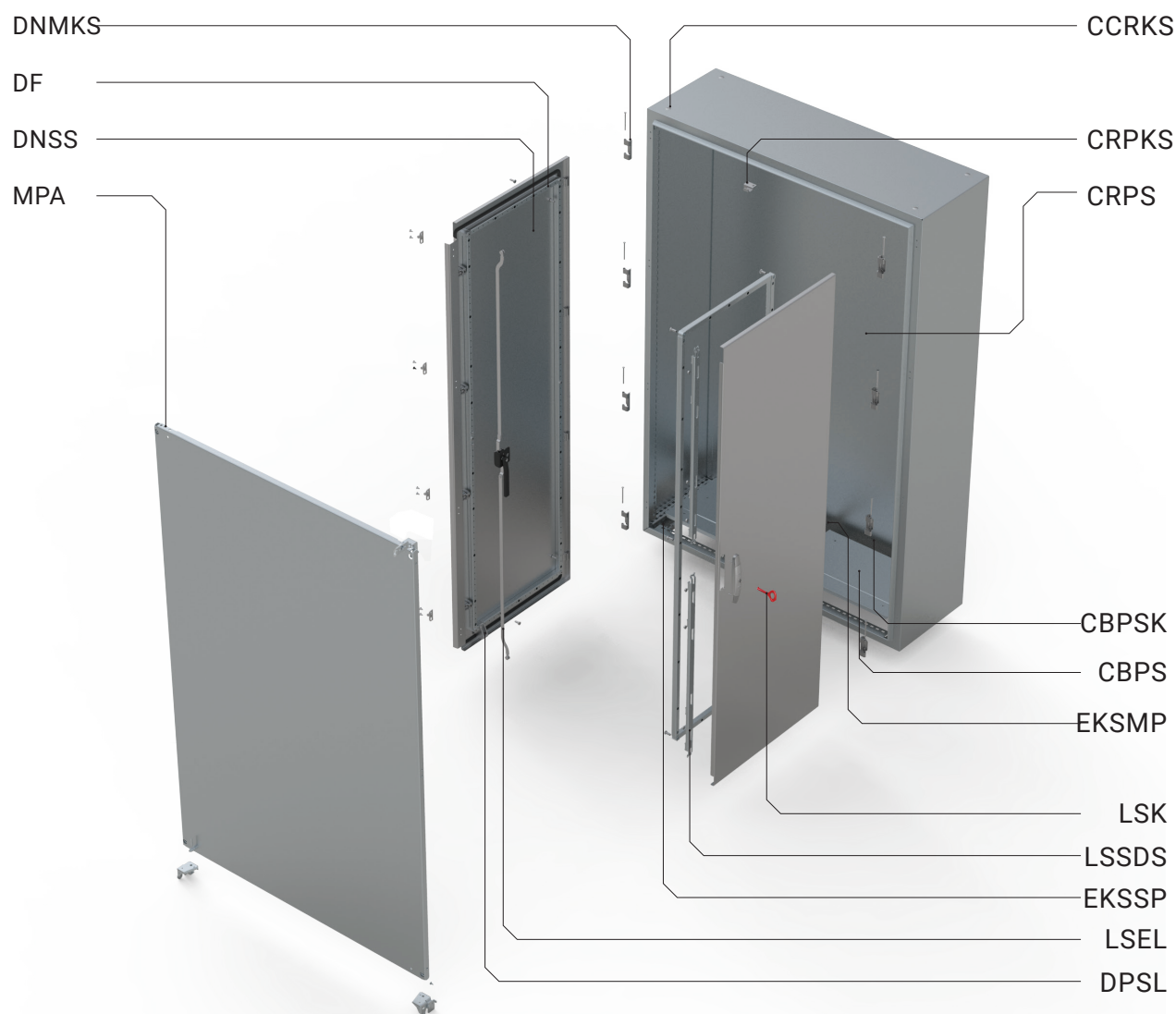


Replacement parts	Description	Page No.
DNSS	Stainless steel plain door	65
LSSDS	Locking system	66
DF	Door frame	67
DNMKS	Door mounting kit	68
LSK	Key	68
CRPS	Stainless steel rear panel	70
CCRKS	Stainless steel roof mounting kit	71
CRPKS	Rear panel mounting kit	71
MPA	Mounting plate brackets	72
CBPS	Plain bottom plate	74
CBPSK	Stainless steel bottom plate mounting kit	74
EKSSP	Floor standing compact enclosure profiles	75

Floor Standing Enclosures

Stainless steel

Double door enclosure, compact version | EKDS



Replacement parts	Description	Page No.
DNSS	Stainless steel plain door	65
LSEL	Left door espagnolette	66
LSSDS	Locking system	66
DF	Door frame	67
DNMKs	Door mounting kit	68
LSK	Key	68
CRPS	Stainless steel rear panel	70
CCRKS	Roof mounting kit	71
CRPKS	Rear panel brackets	71
MPA	Mounting plate brackets	72
DPSL	Door plastic support	72
CBPS	Plain bottom plate	74
CBPSK	Stainless steel bottom plate mounting kit	74
EKSSP	Floor standing compact enclosure profiles	75
EKSMP	Stainless steel floor standing compact enclosure middle profiles	75



01

02

Floor Standing Enclosures

03

04



Floor Standing Enclosures

Replacement parts

Replacement parts

Floor Standing plain door DN.....	64
Floor standing stainless steel plain door DNSS.....	65
Floor standing locking system LSSD.....	66
Left door espagnolette LSEL.....	66
Floor standing stainless steel locking system LSSDS.....	66
Floor Standing door frame DF.....	67
Door mounting kit DNMK.....	68
Stainless steel door mounting kit DNMKs.....	68
Key LSK.....	68
Roof plate CCR.....	69
Stainless steel roof plate CCRS.....	69
Rear panel CRP.....	70
Stainless steel rear panel CRPS.....	70
Roof mounting kit CCRK.....	71
Stainless steel roof mounting kit CCRKS.....	71
Rear panel mounting kit CRPK.....	71
Stainless steel rear panel mounting kit CRPKS.....	71
Side panel for MCM SPM.....	72
Door plastic support DPSL.....	72
Mounting plate brackets MPA.....	72
Bottom plate CBP.....	73
Stainless steel bottom plate CBPS.....	74
Bottom plate screws CBPK.....	74
Stainless steel bottom plate screws CBPSK.....	74
Stainless steel floor standing compact enclosure sliding profiles EKSSP.....	75
Stainless steel floor standing compact and combinable middle profiles EKSMP.....	75
Monitor door DPM.....	75
Monitor door DPMB.....	76
Hinged keyboard tray DPK.....	76

Floor Standing Enclosures

Replacement parts

Floor Standing plain door | DN

Description: Standard door equipped with double-bit 3 mm lock system and door frame. Door accessory kit DNMK (hinges, rod catches) to be ordered separately. Allows all the options of the locking program and 180° hinges.

Material: 2 mm steel plate.

Finish: RAL 7035 structured powder coating.

Pack quantity: 1 piece.

Maximum load: 800 N.

Mounting requirement: Use hinge kit DNMK01 (single door) or DNMK02 (double door) if no door was fitted previously.

H	W	Part No.
Plain door		
1100	600	DN1106R5
1400	800	DN1408R5
1600	600	DN1606R5
	800	DN1608R5
	1000	DN1610R5
1800	500	DN1805R5
	600	DN1806R5
	800	DN1808R5
	1000	DN1810R5
2000	500	DN2005R5
	600	DN2006R5
	800	DN2008R5
	1000	DN2010R5
2200	600	DN2206R5
	800	DN2208R5

Left door		
1600	600	DN1606LR5
1800	400	DN1804LR5
	500	DN1805LR5
	600	DN1806LR5
	800	DN1808LR5
2000	400	DN2004LR5
	500	DN2005LR5
	600	DN2006LR5
	800	DN2008LR5
2200	500	DN2205LR5
	600	DN2206LR5

Right door		
1600	600	DN1606RR5
1800	400	DN1804RR5
	500	DN1805RR5
	600	DN1806RR5
	800	DN1808RR5
2000	400	DN2004RR5
	500	DN2005RR5
	600	DN2006RR5
	800	DN2008RR5
2200	500	DN2205RR5
	600	DN2206RR5



Floor Standing Enclosures

Replacement parts

Floor standing stainless steel plain door | DNSS

Description: Standard door equipped with double-bit 3 mm lock system and door frame. Door accessory kit DNMKs (hinges, rod catches) to be ordered separately. Allows all the options of the locking program and 180° hinges.

Material: 2 mm AISI 304L stainless steel plate/AISI 316L (on request).

Finish: 240s pre-grained stainless steel (0.5 microns average).

Pack quantity: 1 piece.

Maximum load: 800 N.

Mounting requirement: Use hinge kit DNMKs01/DNMKs02 if no door was fitted previously.

H	W	Part No.
Plain door		
1400	800	DNSS1408
1600	600	DNSS1606
	800	DNSS1608
	1000	DNSS1610
1800	600	DNSS1806
	800	DNSS1808
	1000	DNSS1810
2000	600	DNSS2006
	800	DNSS2008
	1000	DNSS2010

Left door		
1200	1200	DNSS1212L
1600	1200	DNSS1612L
1800	1000	DNSS1810L
	1200	DNSS1812L
	1600	DNSS1816L
2000	1200	DNSS2012L

Right door		
1200	1200	DNSS1212R
1600	1200	DNSS1612R
1800	1000	DNSS1810R
	1200	DNSS1812R
	1600	DNSS1816R
2000	1200	DNSS2012R



Floor Standing Enclosures

Replacement parts

Floor standing locking system | LSSD

Description: Complete espagnolette system for single and double door floor standing enclosures.

Pack quantity: Complete set for one door.

H	Part No.
1100	LSSD1100
1400	LSSD1400
1600	LSSD1600
1800	LSSD1800
2000	LSSD2000
2200	LSSD2200



Left door espagnolette | LSEL

Description: Complete espagnolette system for locking the left door of double door floor standing enclosures.

Pack quantity: Complete set for one left door.

H	Part No.
1600	LSEL1600
1800	LSEL1800
2000	LSEL2000
2200	LSEL2200

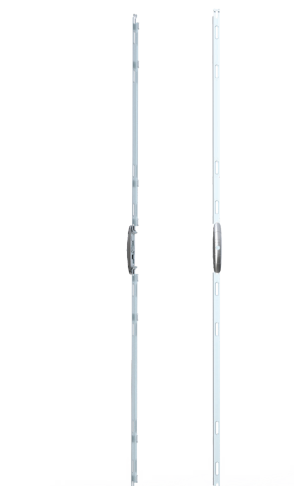


Floor standing stainless steel locking system | LSSDS

Description: Complete espagnolette system for single and double door stainless steel enclosures.

Pack quantity: Complete set for one door.

H	Part No.
1200	LSSDS1200
1400	LSSDS1400
1600	LSSDS1600
1800	LSSDS1800
2000	LSSDS2000



Floor Standing Enclosures

Replacement parts

Floor Standing door frame | DF

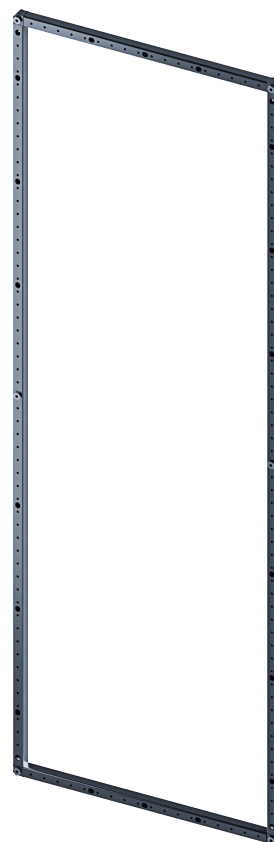
Description: Gives the door extra rigidity and is removable. The hole pattern in steps of 25 mm allows mounting of several accessories.

Pack quantity: Complete set for one door.

H	W	Part No.
Plain Door		
1100	600	DF1106
1400	800	DF1408
1600	600	DF1606
	800	DF1608
	1000	DF1610
1800	500	DF1805
	600	DF1806
	800	DF1808
	1000	DF1810
2000	500	DF2005
	600	DF2006
	800	DF2008
	1000	DF2010
2200	600	DF2206
	800	DF2208

Left door		
1200	600	DF1206L
1400	500	DF1405L
	600	DF1406L
1600	600	DF1606L
	400	DF1804L
1800	500	DF1805L
	600	DF1806L
	800	DF1808L
	400	DF2004L
2000	500	DF2005L
	600	DF2006L
	800	DF2008L
	500	DF2205L
2200	600	DF2206L

Right door		
1200	600	DF1206R
1400	500	DF1405R
	600	DF1406R
1600	600	DF1606R
	400	DF1804R
1800	500	DF1805R
	600	DF1806R
	800	DF1808R
	400	DF2004R
2000	500	DF2005R
	600	DF2006R
	800	DF2008R
	500	DF2205R
2200	600	DF2206R



Floor Standing Enclosures

Replacement parts

Door mounting kit | DNMK

Description: Required when fitting a door. Only needed when there was no door mounted previously.

Pack quantity: 1 complete kit with hinges, rod catches and mounting accessories.

Description	Part No.
For single door enclosures	DNMK01
For double door enclosures	DNMK02

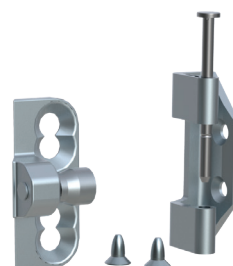


Stainless steel door mounting kit | DNMKs

Description: Required when fitting a door. Only needed when there was no door mounted previously.

Pack quantity: 1 complete kit with hinges, rod catches and mounting accessories.

Description	Part No.
For single door enclosures	DNMKs01
For double door enclosures	DNMKs02



Key | LSK

Description: Key with nVent HOFFMAN logo. Easy to use design and provides a good grip.

Material: Die cast alloy.

Pack quantity: 1 piece.

Description	Part No.
Plastic DIN3	LSK502
Metallic DIN 3 mm	LSK503
Metallic DIN 5 mm	LSK505
Metallic Square 7 mm	LSK523
Metallic Square 8 mm	LSK524
Metallic Triangle 7 mm	LSK526
Metallic Triangle 8 mm	LSK527



Floor Standing Enclosures

Replacement parts

Roof plate | CCR

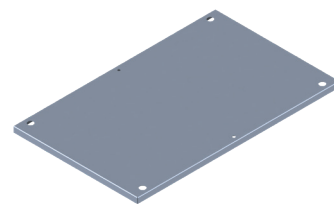
Description: Standard roof plate to cover the top of the floor standing combinable range.

Material: 1.5 mm steel plate.

Finish: RAL7035 structured powder coating.

Pack quantity: 1 piece without mounting accessories.

Mounting requirement: Standard roof plate for separate delivery. For mounting, add CCRKS mounting kit.



W	D	Part No.
400	400	CCR044R5
500	500	CCR055R5
600	400	CCR064R5
	500	CCR065R5
	600	CCR066R5
	800	CCR068R5
800	400	CCR084R5
	500	CCR085R5
	600	CCR086R5
	800	CCR088R5
1000	400	CCR104R5
	500	CCR105R5
	600	CCR106R5
	800	CCR108R5
1200	400	CCR124R5
	500	CCR125R5
	600	CCR126R5
	800	CCR128R5
1400	400	CCR144R5
1600	400	CCR164R5
	500	CCR165R5
	600	CCR166R5

Stainless steel roof plate | CCRS

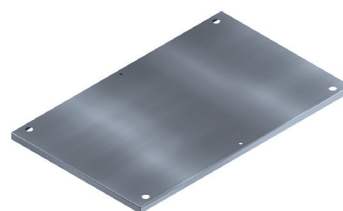
Description: Standard roof plate to cover the top of the floor standing Stainless steel enclosures range.

Material: 1.5 mm AISI 304L stainless steel plate.

Finish: 2405 pre-grained stainless steel (0.5 microns average).

Pack quantity: 1 piece without mounting accessories.

Mounting requirement: Standard roof plate for separate delivery. For mounting, add CCRKS mounting kit.



W	D	Part No.
600	500	CCRS065
	600	CCRS066
800	500	CCRS085
	600	CCRS086
1000	500	CCRS105
	600	CCRS106
1200	500	CCRS125
	600	CCRS126

01

02

Floor Standing Enclosures

03

04

Floor Standing Enclosures

Replacement parts

Rear panel | CRP

Description: Can be replaced by a plain or transparent door.

Material: 1.5 mm steel plate.

Delivery: 1 rear panel.

H	W	Part No.
1100	600	CRP1106R5
1400	800	CRP1408R5
1600	600	CRP1606R5
	800	CRP1608R5
	1000	CRP1610R5
	1200	CRP1612R5
1800	600	CRP1806R5
	800	CRP1808R5
	1000	CRP1810R5
	1200	CRP1812R5
	1600	CRP1816R5
2000	400	CRP2004R5
	600	CRP2006R5
	800	CRP2008R5
	1000	CRP2010R5
	1200	CRP2012R5
	1600	CRP2016R5
2200	600	CRP2206R5
	800	CRP2208R5
	1000	CRP2210R5



Stainless steel rear panel | CRPS

Description: Can be replaced by a plain or transparent door.

Material: 1.5 mm AISI 304L stainless steel plate.

Finish: 2405 pre-grained stainless steel (0.5 microns average).

Delivery: 1 rear panel.

H	W	Part No.
1200	1200	CRPS1212
1400	800	CRPS1408
1600	600	CRPS1606
	800	CRPS1608
	1000	CRPS1610
	1200	CRPS1612
1800	600	CRPS1806
	800	CRPS1808
	1000	CRPS1810
	1200	CRPS1812
	1600	2 x CRPS1808
2000	600	CRPS2006
	800	CRPS2008
	1000	CRPS2010
	1200	CRPS2012
	1600	2 x CRPS2008



Floor Standing Enclosures

Replacement parts

Roof mounting kit | CCRK

Description: Standard mounting accessories for the CCR and CRG roof plates.

Delivery: 4 pieces M12x20, 4 pieces M6x12 and 4 pieces M12 plastic washers.

Part No.
CCRK08

Stainless steel roof mounting kit | CCRKS

Description: Standard mounting accessories for the CCRS roof plates.

Delivery: 4 pieces M12x20, 4 pieces M6x12 and 4 pieces M12 plastic washers.

Part No.
CCRKS08

Rear panel mounting kit | CRPK

Description: Standard mounting accessories for the back panel.

Delivery: 8 rear panel brackets, 16 pieces extrude-tite M6x12. EPDM sealing part.

W	Part No.
400	CRPK04
500	CRPK05
600	CRPK06
800	CRPK08
1200	CRPK12
1600	CRPK16

Stainless steel rear panel mounting kit | CRPKS

Description: Standard mounting accessories for the back panel.

Delivery: 8 rear panel brackets, 16 pieces extrude-tite M6x12. EPDM sealing part.

W	Part No.
600	CRPKS06
800	CRPKS08
1200	CRPKS12
1600	CRPKS16*

* Includes vertical divider.



02

Floor Standing Enclosures

03

04

Floor Standing Enclosures

Replacement parts

Side panel for MCM | SPM

Description: Easy one-man assembly. Sealed by an extruded, one piece polyurethane gasket and mounted with 8 screws. Can be replaced by the side door DS.

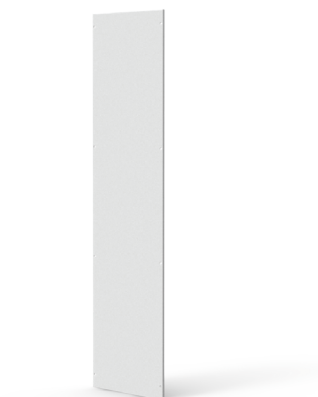
Material: 1.5 mm steel plate.

Finish: RAL7035 structured powder coating.

Pack quantity: 2 panels with mounting accessories.

Protection: IP 56, NEMA 4, 12 & 13.

W	D	Part No.
1600	600	SPM1606MCM
	800	SPM1608MCM

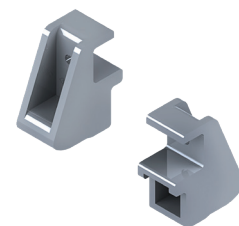


Door plastic support | DPSL

Description: Helps to centre the door in case of uneven floor, easier closing and positioning of a heavily equipped door (cooling units, etc.). Mounted directly to the door frame on the bottom and top of the door. Highly recommended when fitting loads from 30 kg on door.

Delivery: 2 plastic supports with mounting accessories.

Part No.
DPSL01



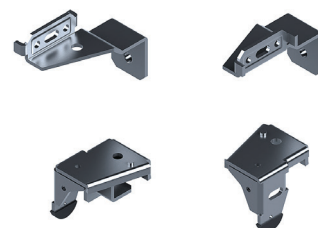
Mounting plate brackets | MPA

Description: To fix mounting plates to the furthest position in the rear of the enclosure, including adjustment brackets for depth adjustment in steps of 25 mm. Brackets are needed when an extra mounting plate is required or when the enclosure is ordered without mounting plate (PE).

Material: 3 mm zinc plated steel.

Delivery: 2 top brackets, 2 bottom sliding brackets and 2 adjustment brackets with mounting accessories.

Part No.
MPA06



Floor Standing Enclosures

Replacement parts

Bottom plate | CBP

Description: Consist of three or four pieces for easy cable access. To achieve perfect sealing around the cables use the gasket kit BG01.

Material: Zinc plated steel.

Pack quantity: 1 kit of two part bottom plate.

W	D	Part No.
400	400	CBP044
	500	CBP045
	600	CBP046
	800	CBP048
500	500	CBP055
600	300	CBP063
	400	CBP064
	500	CBP065
	600	CBP066
	800	CBP068
800	300	CBP083
	400	CBP084
	500	CBP085
	600	CBP086
	800	CBP088
1000	400	CBP104
	500	CBP105
	600	CBP106
	800	CBP108
1200	300	CBP123
	400	CBP124
	500	CBP125
	600	CBP126
	800	CBP128
1600	400	CBP164
	500	CBP165
	600	CBP166



Floor Standing Enclosures

Replacement parts

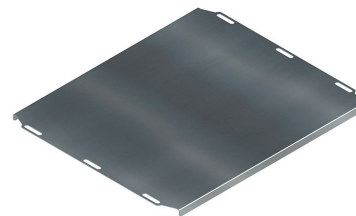
Stainless steel bottom plate | CBPS

Description: One-piece bottom plate with injected polyurethane gasket to ensure maximum sealing.

Material: 1.5 mm AISI 304L stainless steel plate.

Finish: 2405 pre-grained stainless steel (0.5 microns average).

Pack quantity: 1 kit of one bottom plate (1200 mm or two bottom plates).



W	D	Part No.
600	400	CBPS064
	500	CBPS065
	600	CBPS066
800	400	CBPS084
	500	CBPS085
	600	CBPS086
1000	400	CBPS104
	500	CBPS105
	600	CBPS106
1200	400	2 x CBPS064
	500	2 x CBPS065
	600	2 x CBPS066
1600	400	2 x CBPS084

Bottom plate screws | CBPK

Description: Standard mounting accessories for the bottom plate.

Pack quantity: 8 bottom plate screws.

Part No.
CBPK08



Stainless steel bottom plate screws | CBPSK

Description: Standard mounting accessories for the stainless steel bottom plate.

Pack quantity: 6 bottom plate screws.

Part No.
CBPSK08



Floor Standing Enclosures

Replacement parts

Stainless steel floor standing compact enclosure sliding profiles | EKSSP

Description: Depth profiles for floor standing compact enclosures.

Material: 2 mm zinc plated steel.

Pack quantity: 1 profile with mounting accessories.

D	Location	Part No.
300	Top Right	EKSSP30TR
	Top Left	EKSSP30TL
	Bottom Right	EKSSP30BR
	Bottom Left	EKSSP30BL
400	Top Right	EKSSP40TR
	Top Left	EKSSP40TL
	Bottom Right	EKSSP40BR
	Bottom Left	EKSSP40BL
500	Top Right	EKSSP50TR
	Top Left	EKSSP50TL
	Bottom Right	EKSSP50BR
	Bottom Left	EKSSP50BL



Stainless steel floor standing compact and combinable middle profiles | EKSMMP

Description: Depth middle profiles for double door 1600 mm wide floor standing compact enclosures.

Material: 2 mm zinc plated steel.

Pack quantity: 1 profile with mounting accessories.

D	Part No.
400	EKSMMP04
500	EKSMMP05
600	EKSMMP06



Monitor door | DPM

Description: Monitor door, mounted with two hinges, safety glass. Viewing area for 14"– 21" monitor.

Pack quantity: 1 complete monitor door.

Part No.
DPM0506



02

Floor Standing Enclosures

03

04

Floor Standing Enclosures

Replacement parts

Monitor door | DPMB

Description: Mounted with two hinges per door, two point locking system.

Pack quantity: 1 complete door.

Part No.
DPMB0806



Hinged keyboard tray | DPK

Description: Horizontal hinged keyboard tray with lateral sliding mouse pad (L.H. or R.H.). Equipped with panel stay. When the tray is folded out, the enclosure is sealed for dust ingress by a closed chamber.

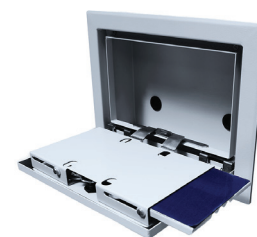
Material: 1.75 mm steel plate.

Finish: RAL 7035 structured powder coating.

Pack quantity: 1 door with hinges, lock, keyboard mounting support, mouse pad and mounting accessories.

Sizes: Max keyboard height 185 mm, width 470 mm, depth 50 mm.

W	D	Part No.
250	600	DPK06R5







01

02

Floor Standing Enclosures

03

04

Floor Standing Enclosures

Spare parts

Spare parts

Mild steel

Single door enclosure, combinable version MCS.....	80
Double door enclosure, combinable version MCD.....	82
IP protected ICT rack MCI.....	84
Industrial computer enclosure MCM.....	86
Single door enclosure, compact version MKS.....	88
Double door enclosure, compact version MKD.....	90

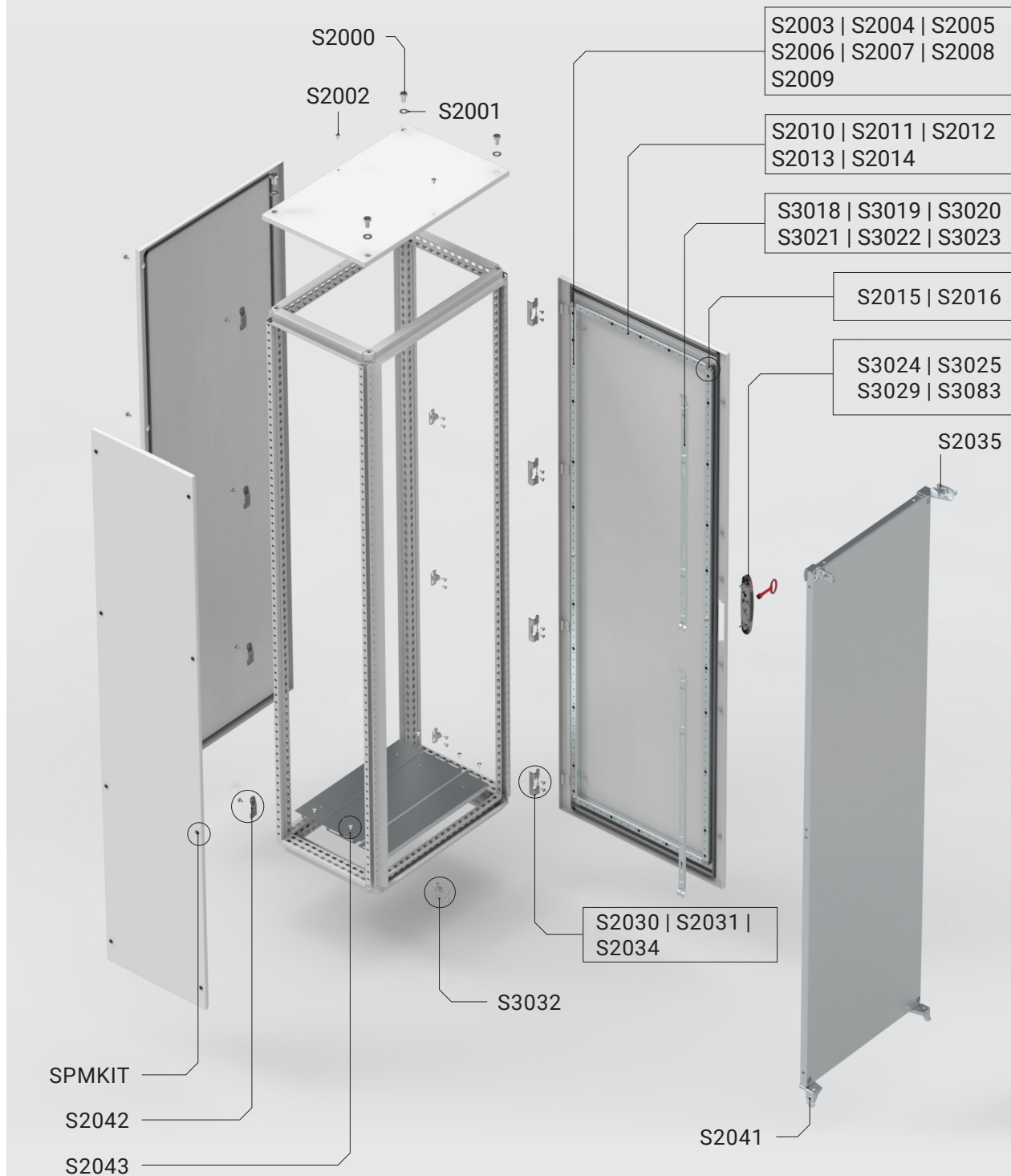
Stainless steel

Single door enclosure, combinable version MCSS.....	92
Double door enclosure, combinable version MCDS.....	94
Single door enclosure, compact version EKSS.....	96
Double door enclosure, combinable version EKDS.....	98

Floor Standing Enclosures | Spare parts

Mild steel

Single door enclosure, combinable version | MCS

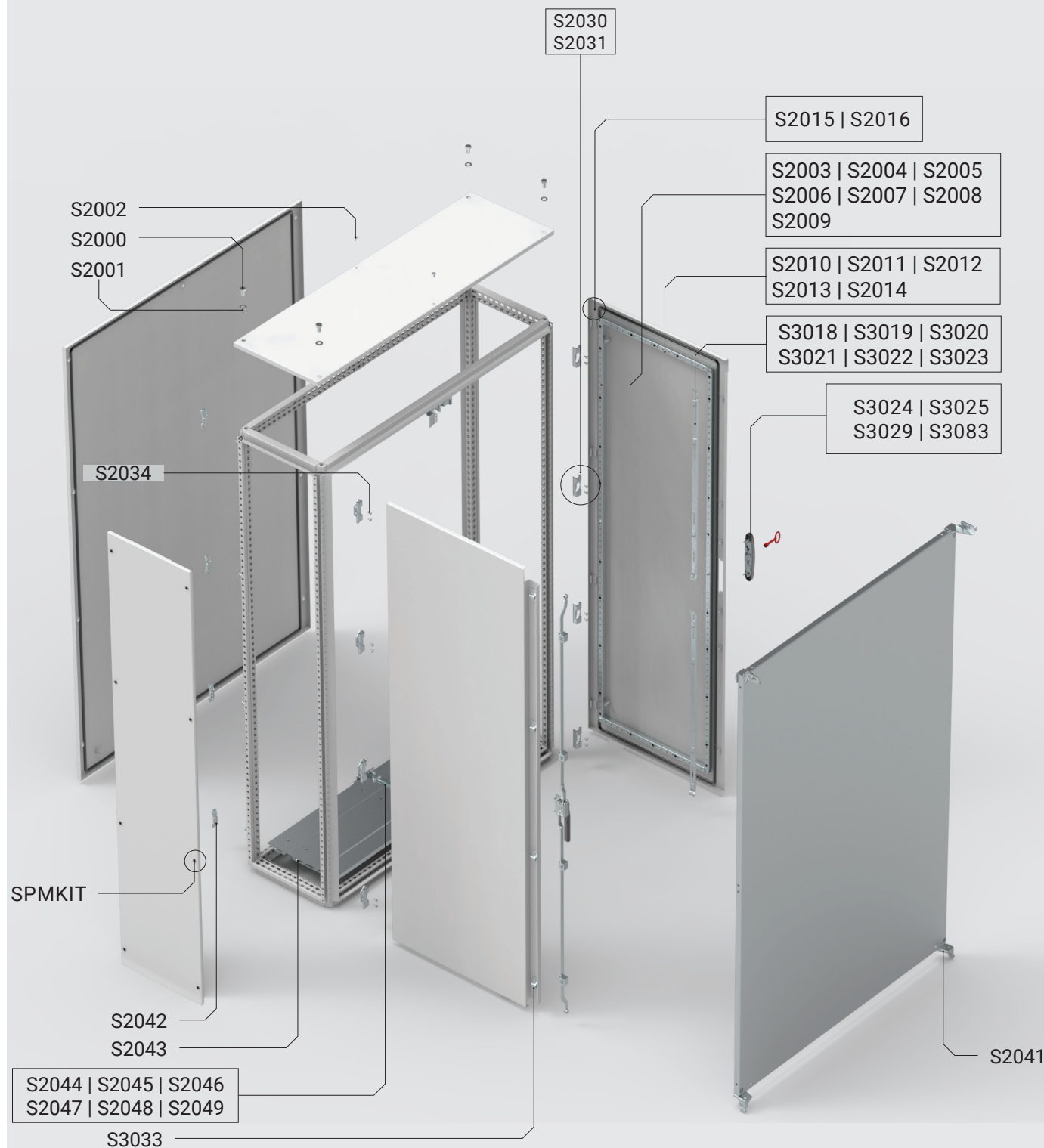


Spare part	Pack quantity	Description
S2000	100	Hexagon screw M12x20 DIN 933
S2001	100	M12 nylon washer
S2002	100	Extrude-tite screw M6x12
S2003	10	Door frame vertical profile 1100 mm
S2004	10	Door frame vertical profile 1200 mm
S2005	10	Door frame vertical profile 1400 mm
S2006	10	Door frame vertical profile 1600 mm
S2007	10	Door frame vertical profile 1800 mm
S2008	10	Door frame vertical profile 2000 mm
S2009	10	Door frame vertical profile 2200 mm
S2010	10	Door frame horizontal profile 400 mm
S2011	10	Door frame horizontal profile 500 mm
S2012	10	Door frame horizontal profile 600 mm
S2013	10	Door frame horizontal profile 800 mm
S2014	10	Door frame horizontal profile 1000 mm
S2015	10	Door frame corner pieces
S2016	100	Door frame corner nuts
S3018	10	Locking system rods 1100
S3019	10	Locking system rods 1400
S3020	10	Locking system rods 1600
S3021	10	Locking system rods 1800
S3022	10	Locking system rods 2000
S3023	10	Locking system rods 2200
S3024	10	Locking system cover
S3025	10	Metallic insert
S3029	100	Cover screw
S2030	10	Hinge base
S2031	10	Hinge pins
S3032	10	Lock catch roller
S2034	100	Countersunk extrude-tite M6x12 screws
S2035	100	Cagenut M6 T = 1,5 mm
S3037	100	Locking nuts
S2041	50	MP bottom screw
S2042	40	Rear panel bracket
S2043	100	Bottom plate screw ST5.5x10
S2056	100	IP plugs 5,5 mm
S2057	100	IP plugs 8 mm
S3083	10	Plastic transparent lock covers
SPMKIT1N	8	Side panel quik fixation (Depth < 700 mm)
SPMKIT2N	9	Side panel quik fixation (Depth ≥ 700 mm)

Floor Standing Enclosures | Spare parts

Mild steel

Double door enclosure, combinable version | MCD

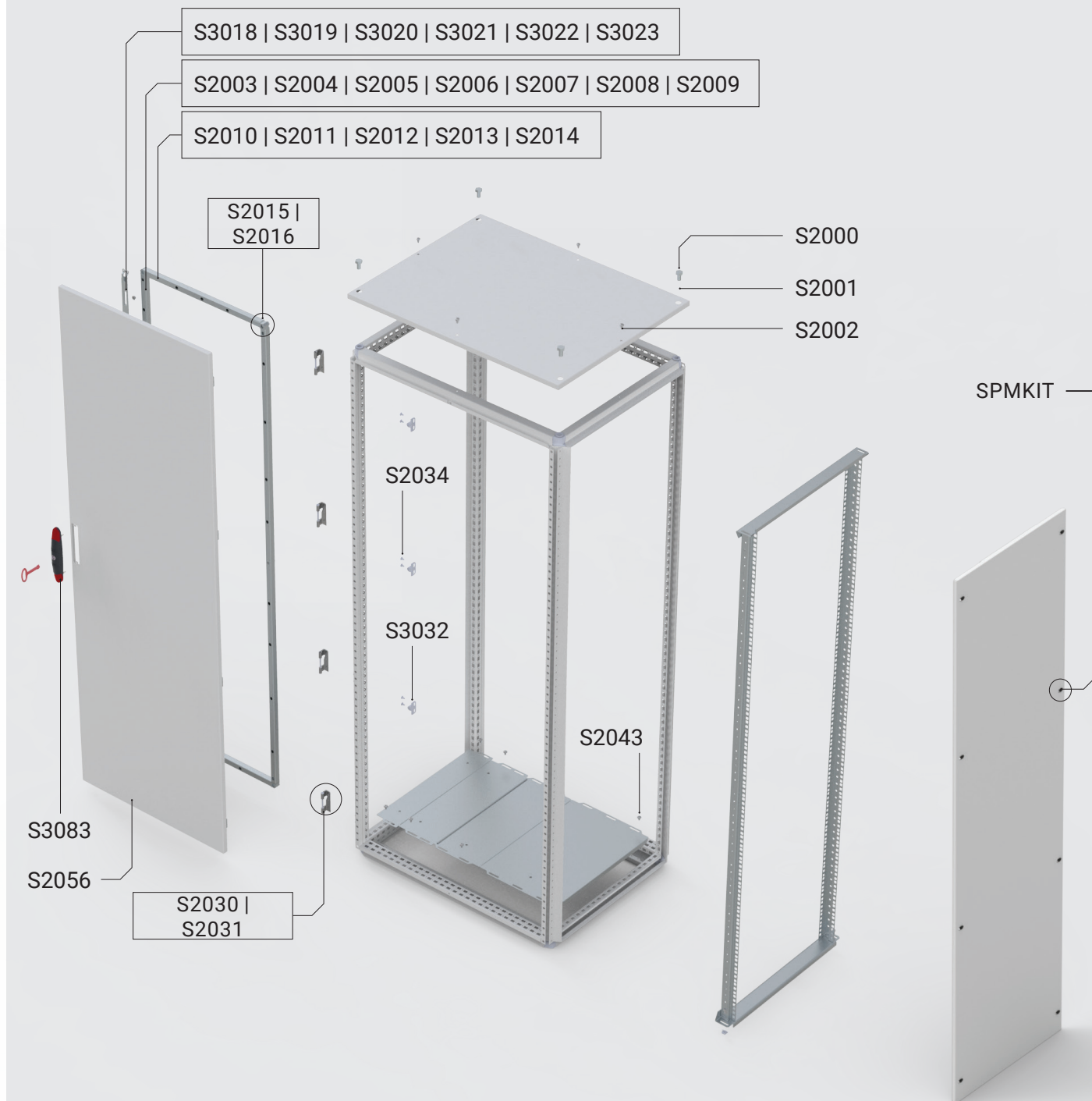


Spare part	Pack quantity	Description
S2000	100	Hexagon screw M12x20 DIN 933
S2001	100	M12 nylon washer
S2002	100	Extrude-tite screw M6x12
S2003	10	Door frame vertical profile 1100 mm
S2004	10	Door frame vertical profile 1200 mm
S2005	10	Door frame vertical profile 1400 mm
S2006	10	Door frame vertical profile 1600 mm
S2007	10	Door frame vertical profile 1800 mm
S2008	10	Door frame vertical profile 2000 mm
S2009	10	Door frame vertical profile 2200 mm
S2010	10	Door frame horizontal profile 400 mm
S2011	10	Door frame horizontal profile 500 mm
S2012	10	Door frame horizontal profile 600 mm
S2013	10	Door frame horizontal profile 800 mm
S2014	10	Door frame horizontal profile 1000 mm
S2015	10	Door frame corner pieces
S2016	100	Door frame corner nuts
S3018	10	Locking system rods 1100
S3019	10	Locking system rods 1400
S3020	10	Locking system rods 1600
S3021	10	Locking system rods 1800
S3022	10	Locking system rods 2000
S3023	10	Locking system rods 2200
S3024	10	Locking system cover
S3025	10	Metallic insert
S3029	100	Locking cover screw M5x10 T25
S2030	10	Hinge base
S2031	10	Hinge pins
S3033	10	Lock catch roller
S2034	100	Countersunk extrude-tite M6x12 screws
S2041	50	MP bottom screw
S2042	40	Rear panel bracket
S2043	100	Bottom plate screw ST5.5x10
S2044	10	Middle bottom mounting profile 300 mm
S2045	10	Middle bottom mounting profile 400 mm
S2046	10	Middle bottom mounting profile 500 mm
S2047	10	Middle bottom mounting profile 600 mm
S2048	10	Middle bottom mounting profile 800 mm
S2049	10	Middle bottom mounting profile 1000 mm
S2050	10	Middle top profile 300 mm
S2051	10	Middle top profile 400 mm
S2052	10	Middle top profile 500 mm
S2053	10	Middle top profile 600 mm
S2054	10	Middle top profile 800 mm
S2055	10	Middle top profile 1000 mm
S2056	100	IP plugs 5,5 mm
S2057	100	IP plugs 8 mm
S3083	10	Plastic transparent lock covers
SPMKIT1N	8	Side panel quick fixation (Depth < 700 mm)
SPMKIT2N	9	Side panel quick fixation (Depth ≥ 700 mm)

Floor Standing Enclosures | Spare parts

Mild steel

IP protected ICT rack | MCI

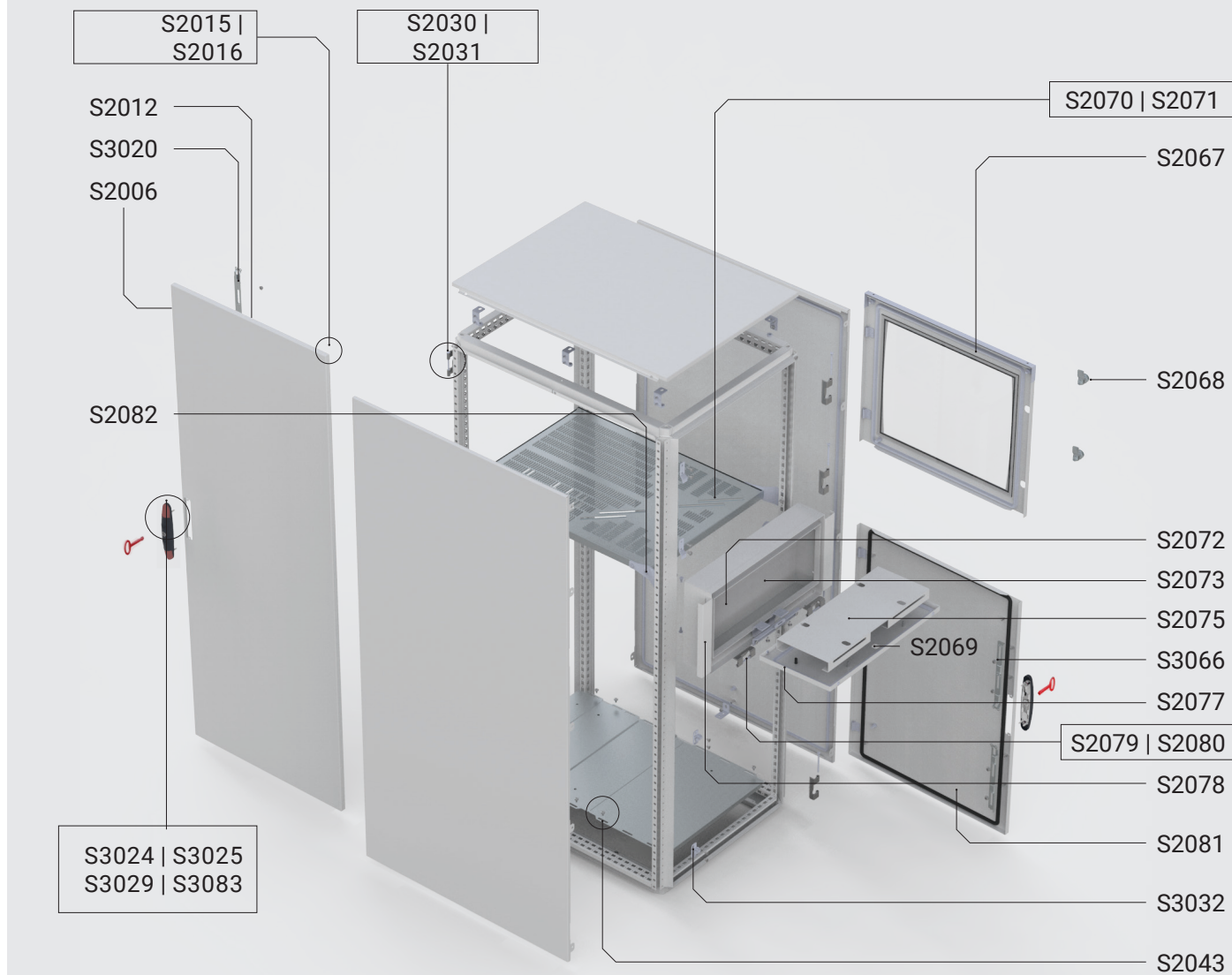


Spare part	Pack quantity	Description
S2000	100	Hexagon screw M12x20 DIN 933
S2001	100	M12 nylon washer
S2002	100	Extrude-tite screw M6x12
S2003	10	Door frame vertical profile 1100 mm
S2004	10	Door frame vertical profile 1200 mm
S2005	10	Door frame vertical profile 1400 mm
S2006	10	Door frame vertical profile 1600 mm
S2007	10	Door frame vertical profile 1800 mm
S2008	10	Door frame vertical profile 2000 mm
S2009	10	Door frame vertical profile 2200 mm
S2010	10	Door frame horizontal profile 400 mm
S2011	10	Door frame horizontal profile 500 mm
S2012	10	Door frame horizontal profile 600 mm
S2013	10	Door frame horizontal profile 800 mm
S2014	10	Door frame horizontal profile 1000 mm
S2015	10	Door frame corner pieces
S2016	100	Door frame corner nuts
S3018	10	Locking system rods 1100
S3019	10	Locking system rods 1400
S3020	10	Locking system rods 1600
S3021	10	Locking system rods 1800
S3022	10	Locking system rods 2000
S3023	10	Locking system rods 2200
S3024	10	Locking system cover
S3025	10	Metallic insert
S3029	100	Locking cover screw M5x10 T25
S2030	10	Hinge base
S2031	10	Hinge pins
S3032	10	Lock catch roller
S2034	100	Countersunk extrude tite M6x12 screws
S2035	100	Cagenut M6 T = 1,5 mm
S2043	100	Bottom plate screw ST5.5x10
S2056	100	IP plugs 5,5 mm
S2057	100	IP plugs 8 mm
S3083	10	Plastic transparent lock covers
SPMKIT1N	8	Side panel quick fixation (Depth < 700 mm)
SPMKIT2N	9	Side panel quick fixation (Depth ≥ 700 mm)

Floor Standing Enclosures | Spare parts

Mild steel

Industrial computer enclosure | MCM



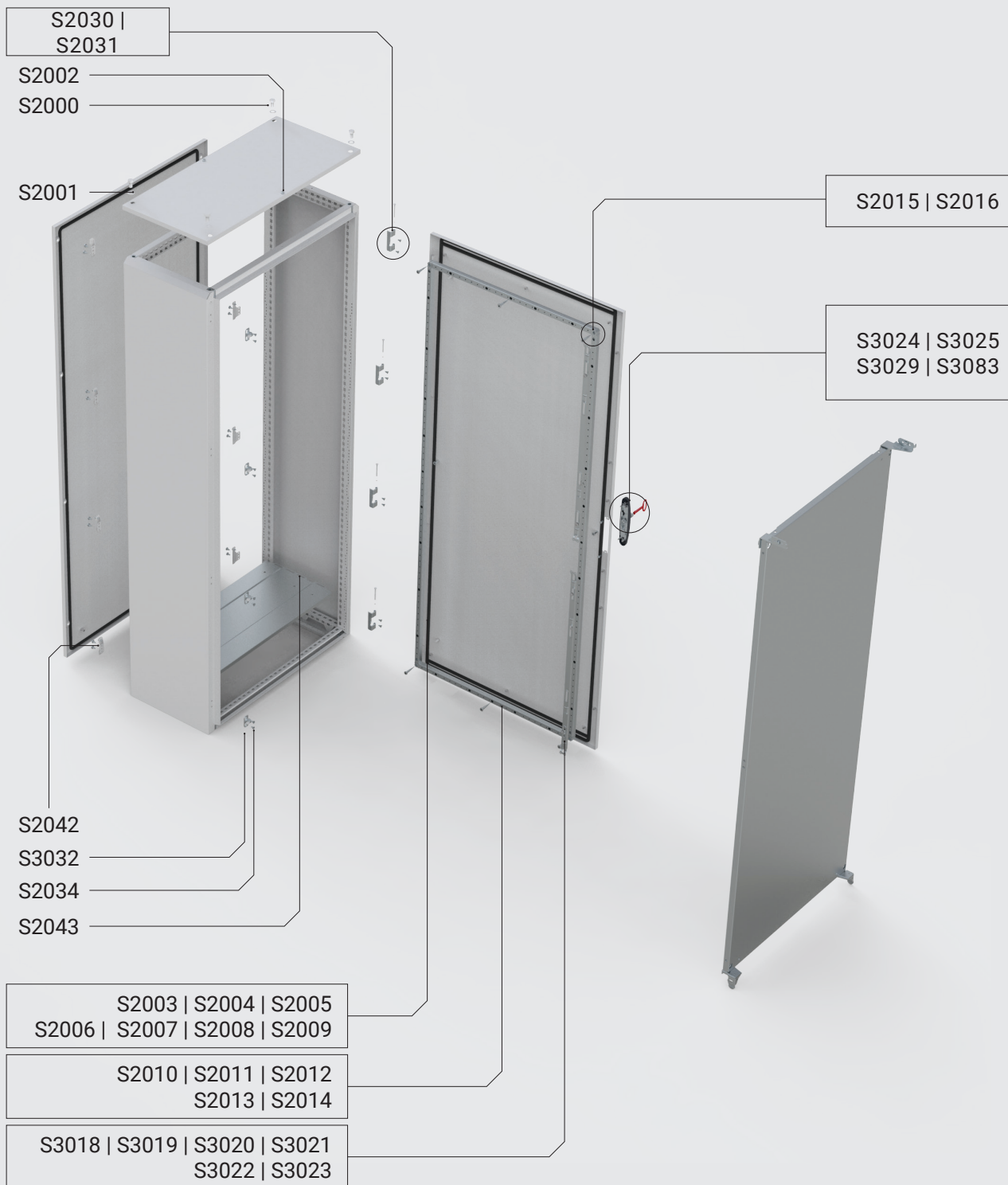
Spare part	Pack quantity	Description
S2006	10	Door frame vertical profile 1600 mm
S2012	10	Door frame horizontal profile 600 mm
S2015	10	Door frame corner pieces
S2016	100	Door frame corner nuts
S3020	10	Locking system rods 1600
S3024	10	Locking system cover
S3025	10	Metallic insert
S3029	100	Locking cover screw M5x10 T25
S2030	10	Hinge base
S2031	10	Hinge pins
S3032	10	Lock catch roller
S2034	100	Countersunk extrude tite M6x12 screws
S3037	100	Locking nuts
S2043	100	Bottom plate screw ST5.5x10
S2056	100	IP plugs 5,5 mm
S2057	100	IP plugs 8 mm
S3066	10	Locking system rods 200
S2067	1	Monitor door
S2068	10	Panel lock (21 mm Latch) C21323
S2069	10	Lock for keyboard tray
S2070	1	Shelf 066 MCM
S2071	1	Shelf 068 MCM
S2072	50	Cable inlet thule b = 28
S2073	1	Closing box mcm
S2074	1	Bracket keyboard mcm, galv
S2075	1	Keyboard-plate mcm (RAL 7035)
S2076	1	Mouse-plate mcm (RAL 7035)
S2077	1	Keyboard panel mcm
S2078	1	Keyboard frame mcm (RAL 7015)
S2079	10	Keyboard tray hinge
S2080	10	Keyboard tray hinge pin
S2081	1	Bottom door mcm
S2082	10	Bracket monitorshelf mcm, galv
S3083	10	Plastic transparent lock covers

Floor Standing Enclosures | Spare parts

Mild steel

Single door enclosure, compact version | MKS

Floor Standing Enclosures

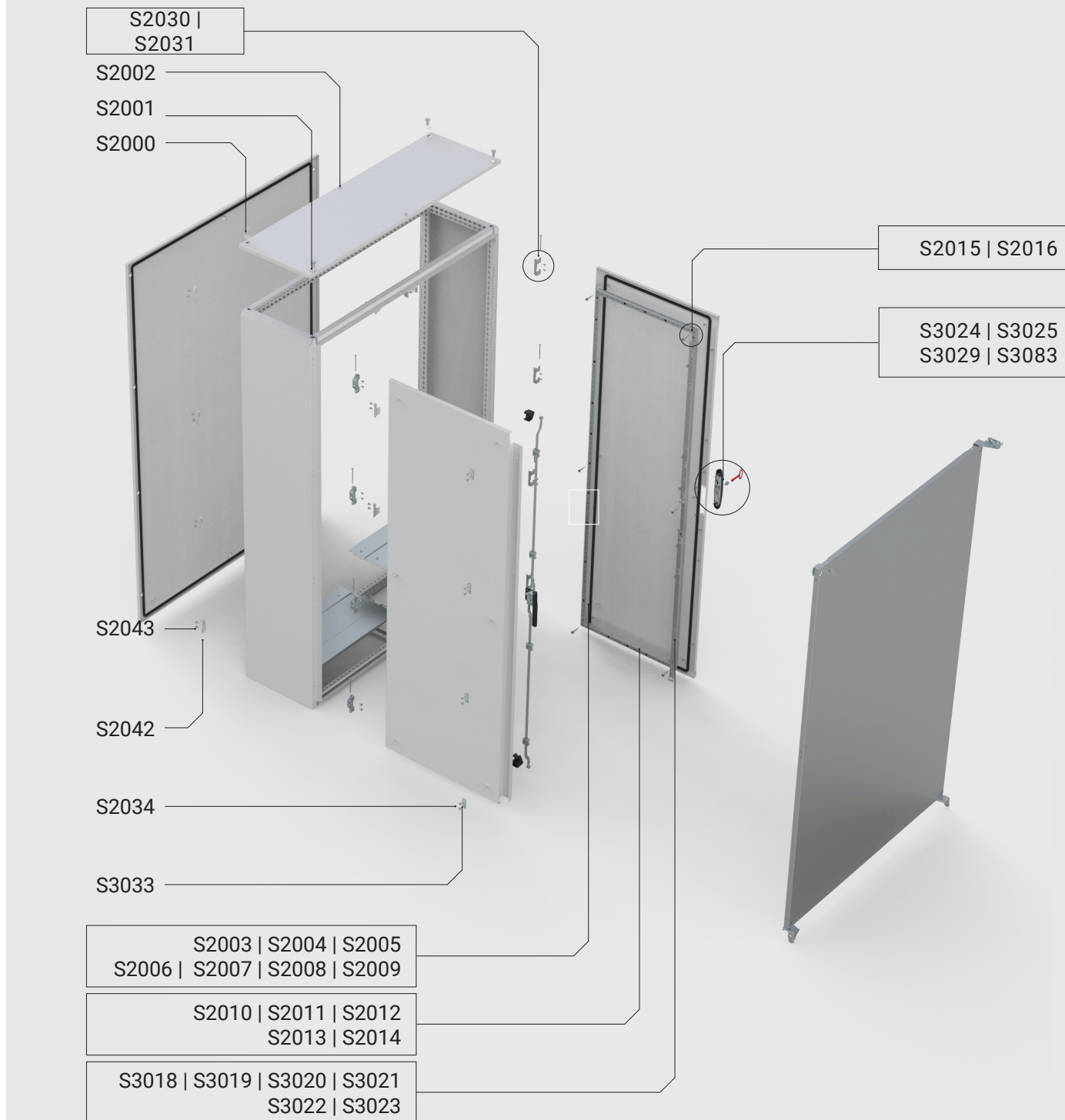


Spare part	Pack quantity	Description
S2000	100	Hexagon screw M12x20 DIN 933
S2001	100	M12 nylon washer
S2002	100	Extrude-tite screw M6x12
S2003	10	Door frame vertical profile 1100 mm
S2004	10	Door frame vertical profile 1200 mm
S2005	10	Door frame vertical profile 1400 mm
S2006	10	Door frame vertical profile 1600 mm
S2007	10	Door frame vertical profile 1800 mm
S2008	10	Door frame vertical profile 2000 mm
S2009	10	Door frame vertical profile 2200 mm
S2010	10	Door frame horizontal profile 400 mm
S2011	10	Door frame horizontal profile 500 mm
S2012	10	Door frame horizontal profile 600 mm
S2013	10	Door frame horizontal profile 800 mm
S2014	10	Door frame horizontal profile 1000 mm
S2015	10	Door frame corner pieces
S2016	100	Door frame corner nuts
S3018	10	Locking system rods 1100
S3019	10	Locking system rods 1400
S3020	10	Locking system rods 1600
S3021	10	Locking system rods 1800
S3022	10	Locking system rods 2000
S3023	10	Locking system rods 2200
S3024	10	Locking system cover
S3025	10	Metallic insert
S3029	100	Locking cover screw M5x10 T25
S2030	10	Hinge base
S2031	10	Hinge pins
S3032	10	Lock catch roller
S2034	100	Countersunk extrude tite M6x12 screws
S2039	50	MP top screw
S2040	100	Screw M6x12 DIN 7985 T30 Galv
S2041	50	MP bottom screw
S2042	40	Rear panel bracket
S2043	100	Bottom plate screw ST5.5x10
S2056	100	IP plugs 5.5 mm
S2057	100	IP plugs 8 mm
S3083	10	Plastic transparent lock covers

Floor Standing Enclosures | Spare parts

Mild steel

Double door enclosure, compact version | MKD



Spare part	Pack quantity	Description
S2000	100	Hexagon screw M12x20 DIN 933
S2001	100	M12 nylon washer
S2002	100	Extrude-tite screw M6x12
S2003	10	Door frame vertical profile 1100 mm
S2004	10	Door frame vertical profile 1200 mm
S2005	10	Door frame vertical profile 1400 mm
S2006	10	Door frame vertical profile 1600 mm
S2007	10	Door frame vertical profile 1800 mm
S2008	10	Door frame vertical profile 2000 mm
S2009	10	Door frame vertical profile 2200 mm
S2010	10	Door frame horizontal profile 400 mm
S2011	10	Door frame horizontal profile 500 mm
S2012	10	Door frame horizontal profile 600 mm
S2013	10	Door frame horizontal profile 800 mm
S2014	10	Door frame horizontal profile 1000 mm
S2015	10	Door frame corner pieces
S2016	100	Door frame corner nuts
S3018	10	Locking system rods 1100
S3019	10	Locking system rods 1400
S3020	10	Locking system rods 1600
S3021	10	Locking system rods 1800
S3022	10	Locking system rods 2000
S3023	10	Locking system rods 2200
S3024	10	Locking system cover
S3025	10	Metallic insert
S3029	100	Locking cover screw M5x10 T25
S2030	10	Hinge base
S2031	10	Hinge pins
S3033	10	Lock catch roller
S2034	100	Countersunk extrude tite M6x12 screws
S2035	100	Cagenut M6 T = 1.5 mm
S3037	100	Locking nuts
S2039	50	MP top screw
S2040	100	Screw M6x12 DIN 7985 T30 Galv
S2041	50	MP bottom screw
S2042	40	Rear panel bracket
S2043	100	Bottom plate screw ST5.5x10
S2044	10	Middle bottom mounting profile 300 mm
S2045	10	Middle bottom mounting profile 400 mm
S2046	10	Middle bottom mounting profile 500 mm
S2047	10	Middle bottom mounting profile 600 mm
S2048	10	Middle bottom mounting profile 800 mm
S2049	10	Middle bottom mounting profile 1000 mm
S2050	10	Middle top profile 300 mm
S2051	10	Middle top profile 400 mm
S2052	10	Middle top profile 500 mm
S2053	10	Middle top profile 600 mm
S2054	10	Middle top profile 800 mm
S2055	10	Middle top profile 1000 mm
S2056	100	IP plugs 5.5 mm
S2057	100	IP plugs 8 mm
S3083	10	Plastic transparent lock covers

Floor Standing Enclosures | Spare parts

Stainless steel

Single door enclosure, combinable version | MCSS

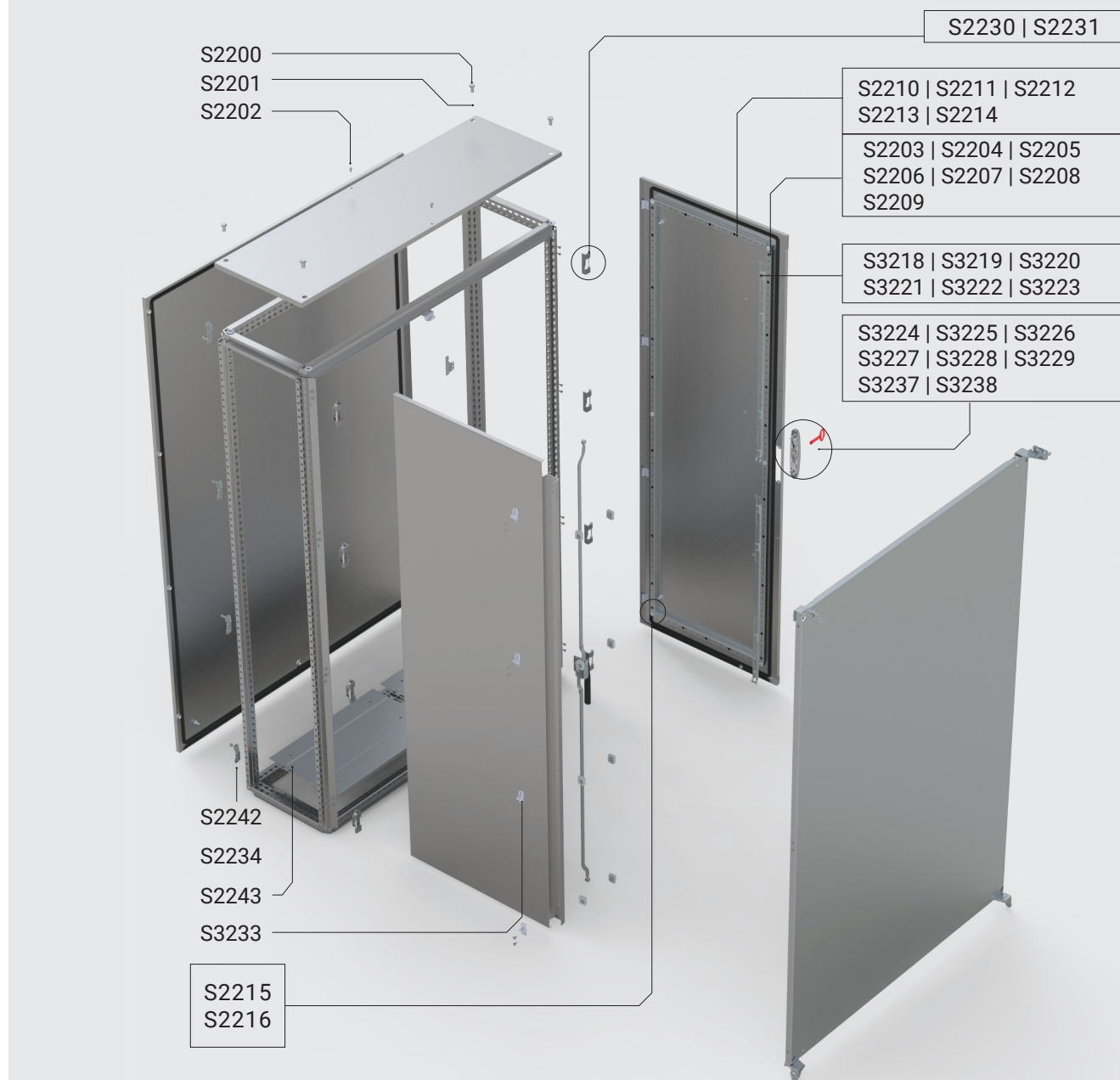


Spare part	Quantity	Description
S2200	100	Hexagon screw M12x20 DIN 933
S2201	100	M12 nylon washer
S2202	100	Extrude-tite screw M6x12
S2203	10	Door frame vertical profile 1100 mm
S2204	10	Door frame vertical profile 1200 mm
S2205	10	Door frame vertical profile 1400 mm
S2206	10	Door frame vertical profile 1600 mm
S2207	10	Door frame vertical profile 1800 mm
S2208	10	Door frame vertical profile 2000 mm
S2209	10	Door frame vertical profile 2200 mm
S2210	10	Door frame horizontal profile 400 mm
S2211	10	Door frame horizontal profile 500 mm
S2212	10	Door frame horizontal profile 600 mm
S2213	10	Door frame horizontal profile 800 mm
S2214	10	Door frame horizontal profile 1000 mm
S2215	10	Door frame corner pieces
S2216	100	Door frame corner nuts
S3218	10	Locking system rods 1100
S3219	10	Locking system rods 1400
S3220	10	Locking system rods 1600
S3221	10	Locking system rods 1800
S3222	10	Locking system rods 2000
S3223	10	Locking system rods 2200
S3224	10	Locking system cover
S3225	10	Metallic insert
S3229	100	Locking cover screw M5x10 T25
S2230	10	Hinge base
S2231	10	Hinge pins
S3232	10	Lock catch roller
S2234	100	Countersunk extrude tite M6x12 screws
S2235	100	Cagenut M6 T = 1,5 mm
S3237	100	Locking nuts
S2239	50	MP top screw
S2240	100	Screw M6x12 DIN 7985 T30 Galv
S2241	50	MP bottom screw
S2242	40	Rear panel bracket
S2243	100	Bottom plate screw ST5.5x10
S2256	100	IP plugs 5,5 mm
S2257	100	IP plugs 8 mm

Floor Standing Enclosures | Spare parts

Stainless steel

Double door enclosure, combinable version | MCDS



Spare part	Quantity	Description
S2200	100	Hexagon screw M12x20 DIN 933
S2201	100	M12 nylon washer
S2202	100	Extrude-tite screw M6x12
S2203	10	Door frame vertical profile 1100 mm
S2204	10	Door frame vertical profile 1200 mm
S2205	10	Door frame vertical profile 1400 mm
S2206	10	Door frame vertical profile 1600 mm
S2207	10	Door frame vertical profile 1800 mm
S2208	10	Door frame vertical profile 2000 mm
S2209	10	Door frame vertical profile 2200 mm
S2210	10	Door frame horizontal profile 400 mm
S2211	10	Door frame horizontal profile 500 mm
S2212	10	Door frame horizontal profile 600 mm
S2213	10	Door frame horizontal profile 800 mm
S2214	10	Door frame horizontal profile 1000 mm
S2215	10	Door frame corner pieces
S2216	100	Door frame corner nuts
S3217	10	Locking system center rod
S3218	10	Locking system rods 1100
S3219	10	Locking system rods 1400
S3220	10	Locking system rods 1600
S3221	10	Locking system rods 1800
S3222	10	Locking system rods 2000
S3223	10	Locking system rods 2200
S3224	10	Locking system cover
S3225	10	Plastic insert
S3226	10	Locking system plastic gear cover
S3227	10	Locking system gear
S3228	100	Locking system plastic gear cover screws
S3229	100	Locking system gear screw
S2230	10	Hinge base
S2231	10	Hinge pins
S3233	100	Lock catch roller
S2234	100	Countersunk extrude tite M6x12 screws
S2235	50	Cagenut M6 T = 1,5 mm
S3237	100	Lock system rod plastic holders
S3238	50	Lock system rod plastic holder nuts
S2239	100	MP top screw
S2240	50	Screw M6x12 DIN 7985 T30 Galv
S2241	40	MP bottom screw
S2242	100	Rear panel bracket
S2243	10	Bottom plate screw ST5.5x10
S2244	10	Middle bottom mounting profile 300 mm
S2245	10	Middle bottom mounting profile 400 mm
S2246	10	Middle bottom mounting profile 500 mm
S2247	10	Middle bottom mounting profile 600 mm
S2248	10	Middle bottom mounting profile 800 mm
S2249	10	Middle bottom mounting profile 1000 mm
S2250	10	Middle top profile 300 mm
S2251	10	Middle top profile 400 mm
S2252	10	Middle top profile 500 mm
S2253	10	Middle top profile 600 mm
S2254	10	Middle top profile 800 mm
S2255	100	Middle top profile 1000 mm
S2256	100	IP plugs 5,5 mm
S2257	50	IP plugs 8 mm

Floor Standing Enclosures | Spare parts

Stainless steel

Single door enclosure, compact version | EKSS

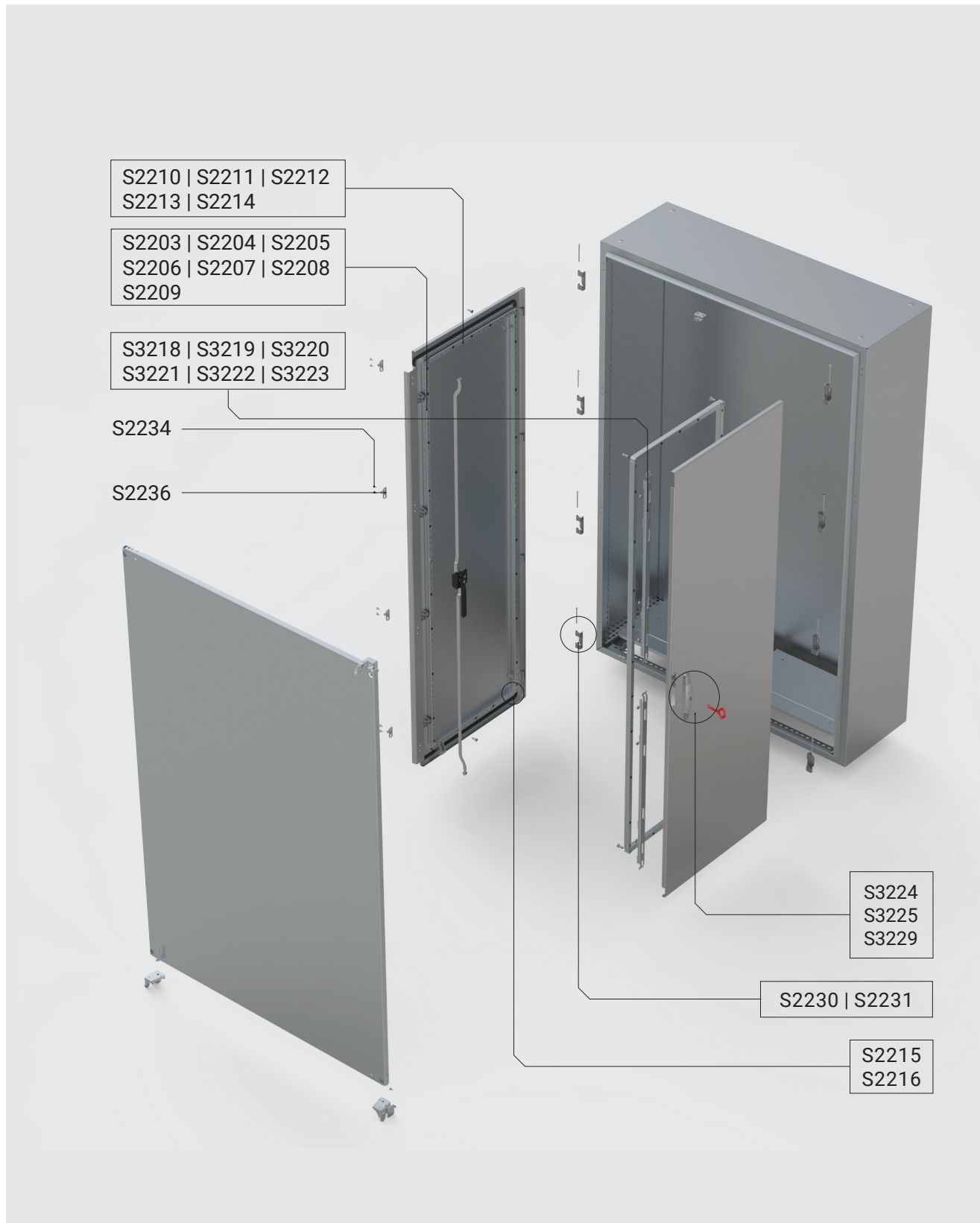


Spare part	Quantity	Description
S2203	10	Door frame vertical profile 1100 mm
S2204	10	Door frame vertical profile 1200 mm
S2205	10	Door frame vertical profile 1400 mm
S2206	10	Door frame vertical profile 1600 mm
S2207	10	Door frame vertical profile 1800 mm
S2208	10	Door frame vertical profile 2000 mm
S2209	10	Door frame vertical profile 2200 mm
S2210	10	Door frame horizontal profile 400 mm
S2211	10	Door frame horizontal profile 500 mm
S2212	10	Door frame horizontal profile 600 mm
S2213	10	Door frame horizontal profile 800 mm
S2214	10	Door frame horizontal profile 1000 mm
S2215	10	Door frame corner pieces
S2216	100	Door frame corner nuts
S3218	10	Locking system rods 1100
S3219	10	Locking system rods 1400
S3220	10	Locking system rods 1600
S3221	10	Locking system rods 1800
S3222	10	Locking system rods 2000
S3223	10	Locking system rods 2200
S3224	10	Locking system cover
S3225	10	Metallic insert
S3229	100	Locking cover screw M5x10 T25
S2230	10	Hinge base
S2231	10	Hinge pins
S3232	10	Lock catch roller
S2234	100	Countersunk extrude tite M6x12 screws
S2235	100	Cagenut M6 T = 1,5 mm
S3237	100	Locking nuts
S2239	50	MP top screw
S2240	100	Screw M6x12 DIN 7985 T30 Galv
S2241	50	MP bottom screw
S2243	100	Bottom plate screw ST5.5x10
S2256	100	IP plugs 5,5 mm
S2257	100	IP plugs 8 mm
S2258	5	Depth profile bottom left
S2259	5	Depth profile bottom right
S2260	5	Depth profile top left
S2261	5	Depth profile top right

Floor Standing Enclosures | Spare parts

Stainless steel

Double door enclosure, combinable version | EKDS



Spare part	Quantity	Description
S2203	10	Door frame vertical profile 1100 mm
S2204	10	Door frame vertical profile 1200 mm
S2205	10	Door frame vertical profile 1400 mm
S2206	10	Door frame vertical profile 1600 mm
S2207	10	Door frame vertical profile 1800 mm
S2208	10	Door frame vertical profile 2000 mm
S2209	10	Door frame vertical profile 2200 mm
S2210	10	Door frame horizontal profile 400 mm
S2211	10	Door frame horizontal profile 500 mm
S2212	10	Door frame horizontal profile 600 mm
S2213	10	Door frame horizontal profile 800 mm
S2214	10	Door frame horizontal profile 1000 mm
S2215	10	Door frame corner pieces
S2216	100	Door frame corner nuts
S3218	10	Locking system rods 1100
S3219	10	Locking system rods 1400
S3220	10	Locking system rods 1600
S3221	10	Locking system rods 1800
S3222	10	Locking system rods 2000
S3223	10	Locking system rods 2200
S3224	10	Locking system cover
S3225	10	Metallic insert
S3229	100	Locking cover screw
S2230	10	Hinge base
S2231	10	Hinge pins
S2234	10	Countersunk extrude tite M6x12 screws
S2235	100	Cagenut M6 T = 1,5 mm
S3236	100	Lock catch roller
S3237	100	Locking nuts
S2239	50	MP top screw
S2240	100	Screw M6x12 DIN 7985 T30 Galv
S2241	50	MP bottom screw
S2243	100	Bottom plate screw ST5.5x10
S2256	100	IP plugs 5,5 mm
S2257	100	IP plugs 8 mm
S2258	5	Depth profile bottom left
S2259	5	Depth profile bottom right
S2260	5	Depth profile top left
S2261	5	Depth profile top right
S2262	5	Depth profile bottom 400 D–1600 W
S2263	5	Depth profile bottom 500 D–1600 W
S2264	5	Depth profile top 400 D–1600 W
S2265	5	Depth profile top 500 D–1600 W



Terminal boxes

Terminal boxes have been designed with versatility in mind. Practical, efficient and with a wide range of standard sizes available from stock, the terminal boxes offer a solution to virtually every application, or can be easily customised to suit specific requirements.

The stainless steel terminal boxes provide high resistance to corrosion and ensure performance of equipment. Intended for harsh environments, this range is the ideal solution for food and chemical industries, pharmaceutical plants, outdoor applications and marine environments.

Terminal boxes

Overview

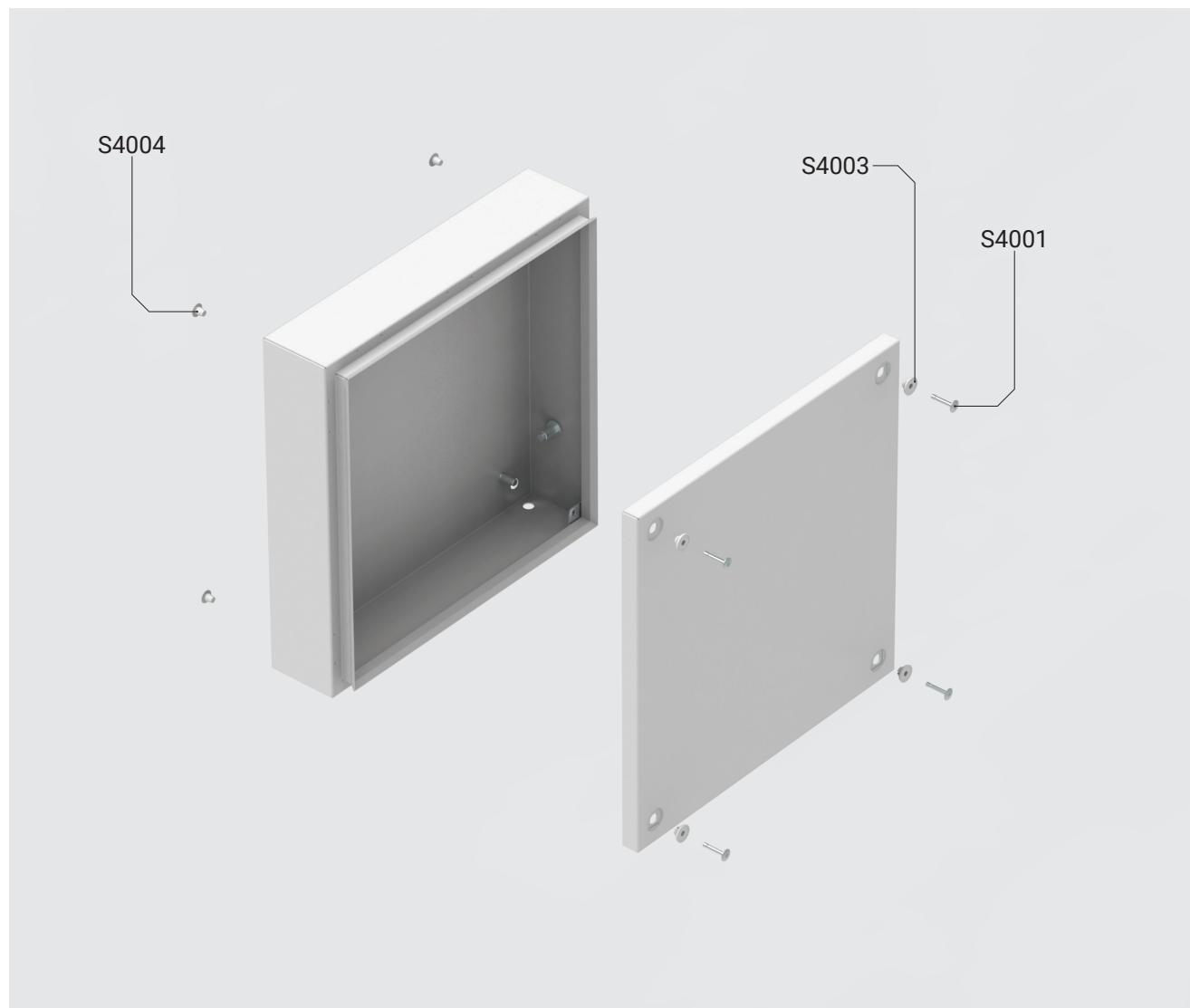
Spare parts

Mild steel terminal box STB.....	102
Stainless steel terminal box SSTB	103
HDTB Door gasket HDTBG	104
HDTB bolt HDTBS.....	105

Terminal boxes | Spare parts

Steel range

Mild steel terminal box | STB

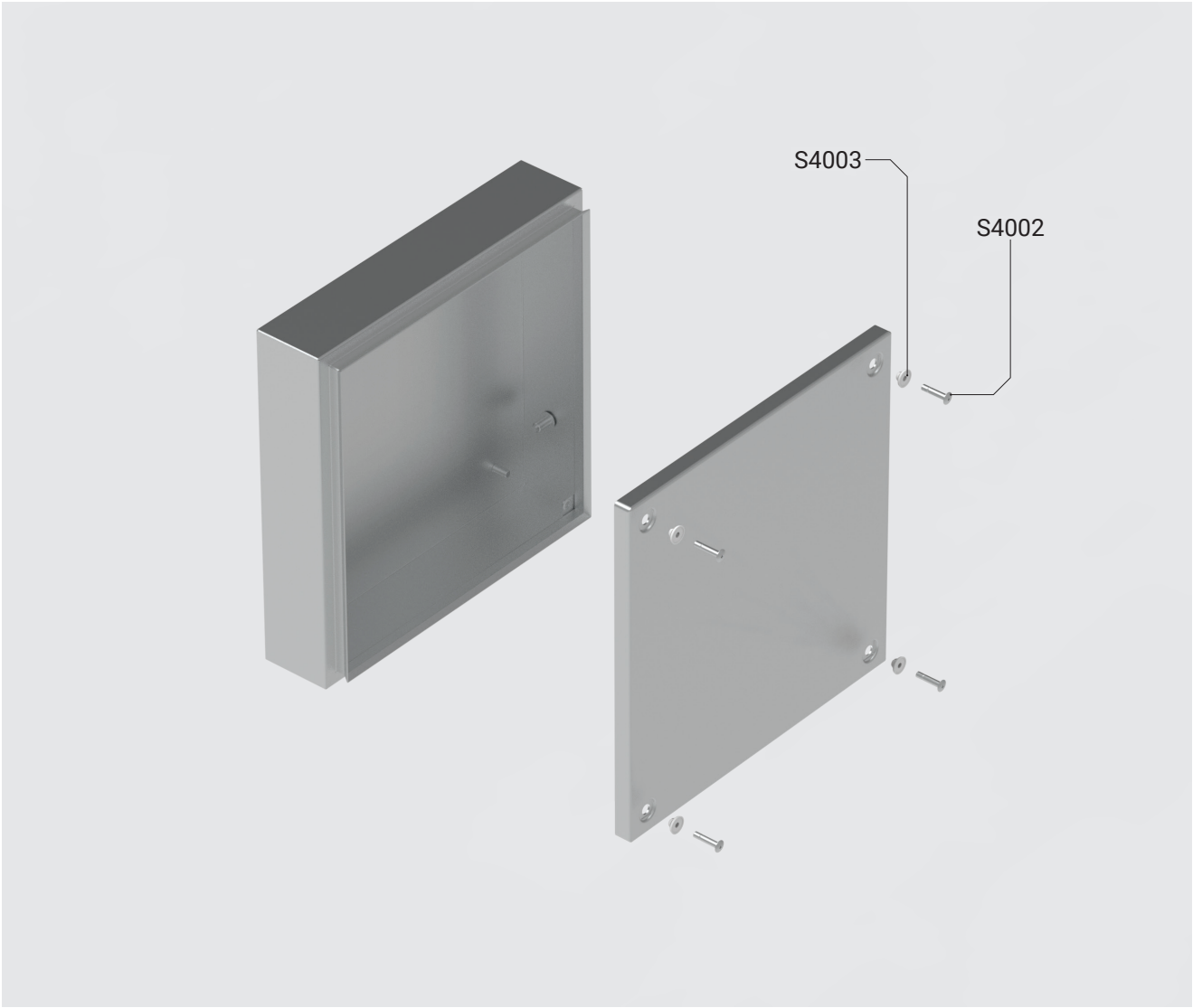


Spare part	Pack quantity	Description
S4001	50	Spiral cam stud zinc coated
S4003	50	Plastic washer
S4004	50	Rear hole plug

Terminal boxes | Spare parts

Steel range

Stainless steel terminal box | SSTB



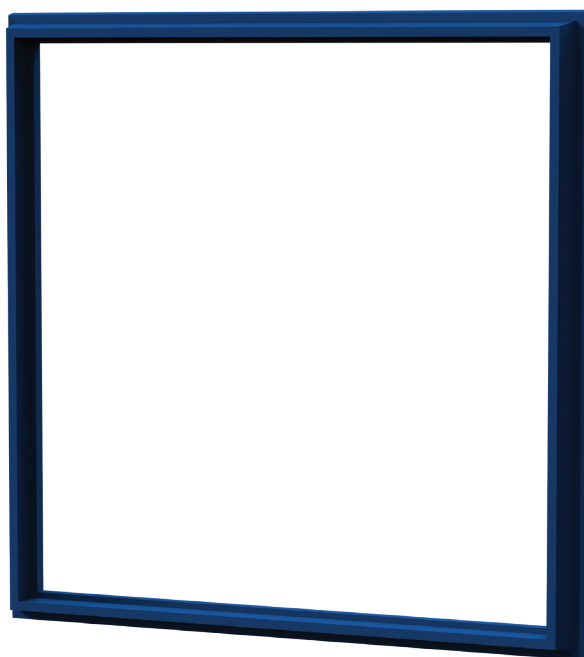
Spare part	Pack quantity	Description
S4002	50	Spiral cam stud stainless steel
S4003	50	Plastic washer

Terminal boxes | Spare parts

Steel range

HDTB Door gasket | HDTBG

Terminal boxes

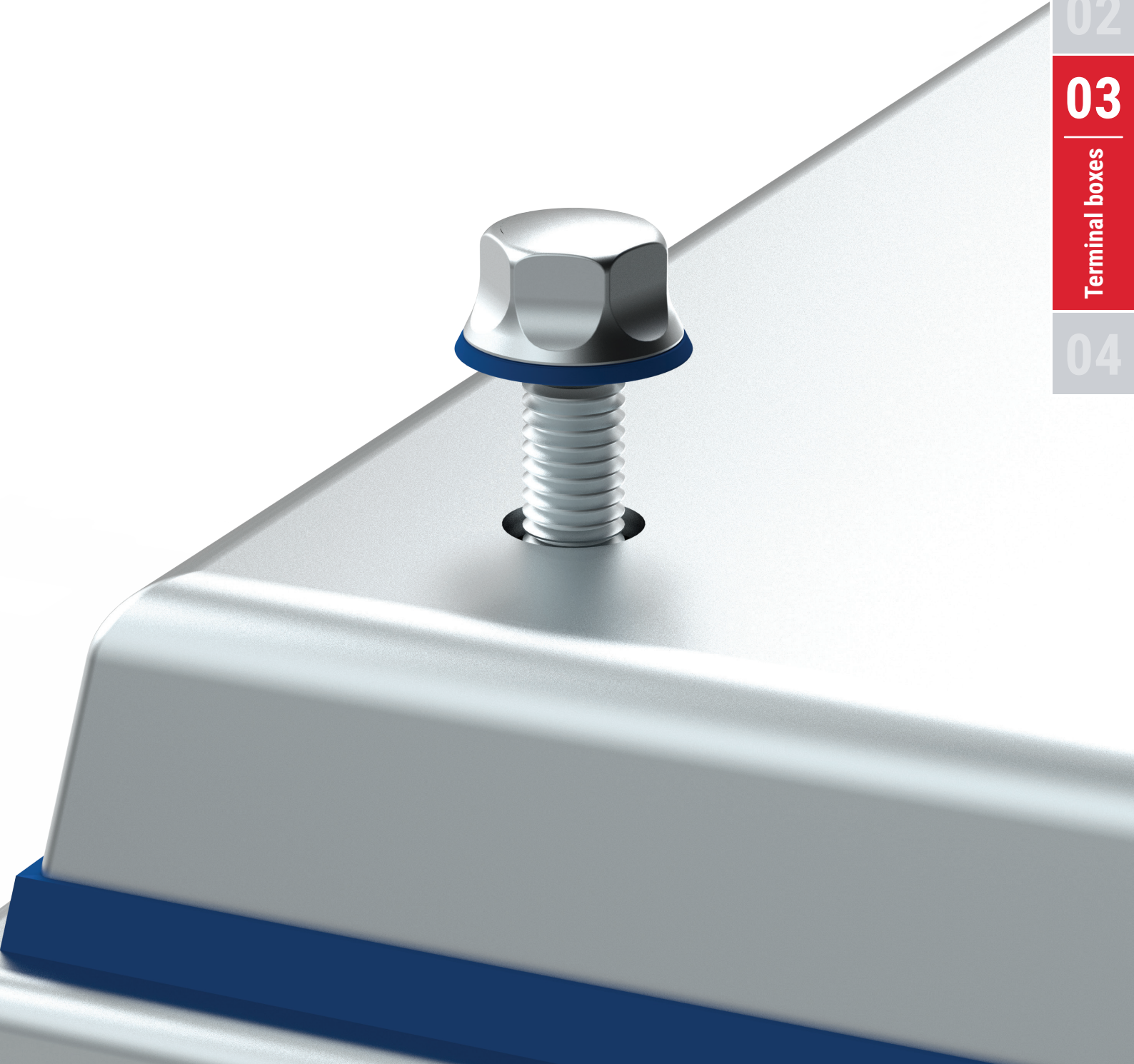


Spare part	Pack quantity	HDTB dimension (mm)		Description
		H	W	
HDTBG1515	1	171	171	Door gasket for HDTB terminal boxes. Once piece with molded corners. Blue silicone RAL 5010. FDA 21 CFR 177.2600 compliant.
HDTBG2020	1	226	226	Door gasket for HDTB terminal boxes. Once piece with molded corners. Blue silicone RAL 5010. FDA 21 CFR 177.2600 compliant.
HDTBG2030	1	226	326	Door gasket for HDTB terminal boxes. Once piece with molded corners. Blue silicone RAL 5010. FDA 21 CFR 177.2600 compliant.
HDTBG2040	1	226	426	Door gasket for HDTB terminal boxes. Once piece with molded corners. Blue silicone RAL 5010. FDA 21 CFR 177.2600 compliant.
HDTBG3040	1	326	426	Door gasket for HDTB terminal boxes. Once piece with molded corners. Blue silicone RAL 5010. FDA 21 CFR 177.2600 compliant

Terminal boxes | Spare parts

Steel range
HDTB bolt | HDTBS

≡
01
02
03
Terminal boxes
04



Spare part	Pack quantity	Description
HDTBS	1 kit	Bolt for HDTB terminal boxes



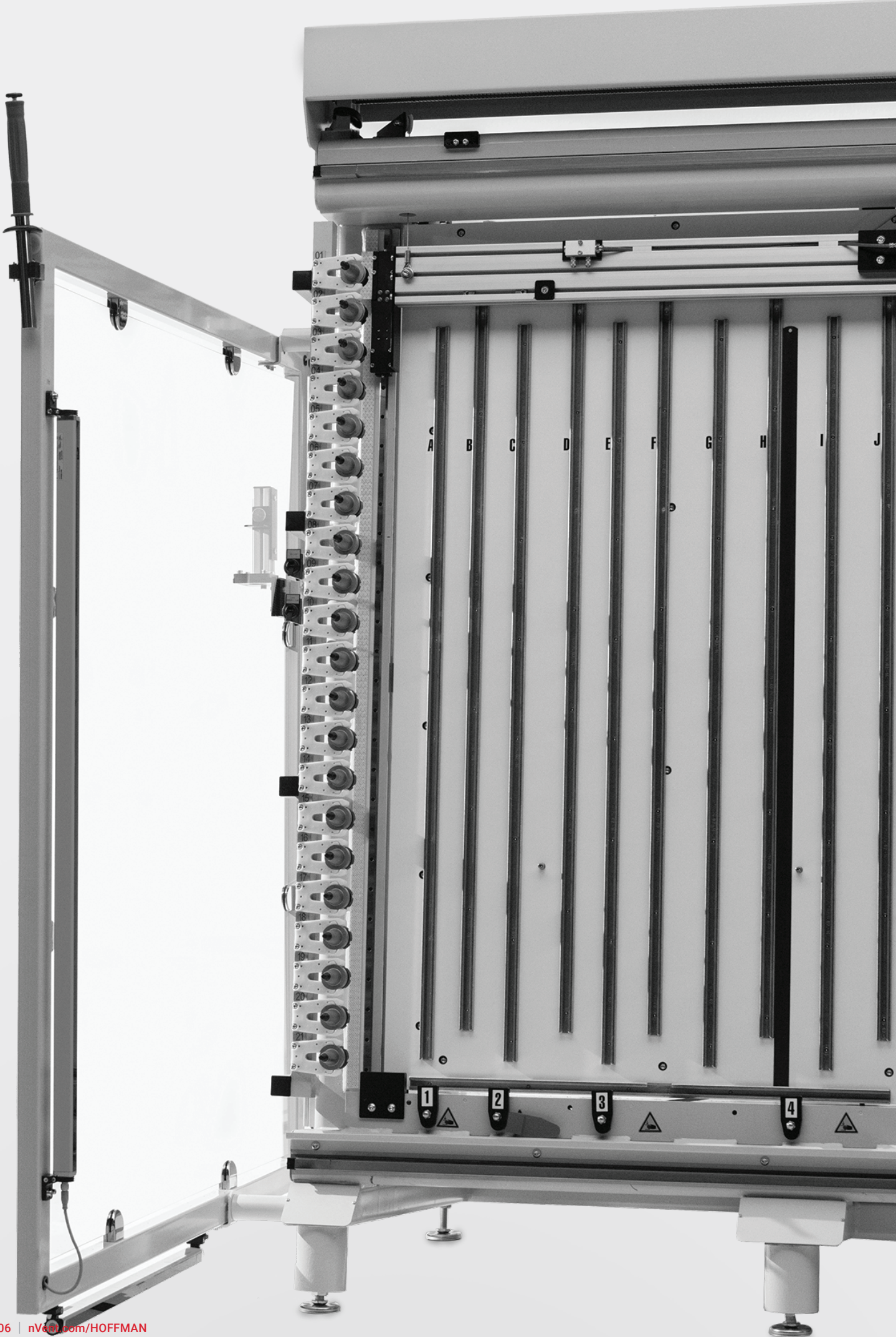
01

02

03

04

Enclosure modification centers



Panel Shop Automation

Consumable and Spare Parts

Listing nVent HOFFMAN’s comprehensive range of consumable (also called “replacement”) and spare parts, the catalogue is designed to help you easily identify the items you need.

Panel Shop Automation

Overview	109
Enclosure modification centers	113
ModCenter	113
Consumables	114
Spare parts	117



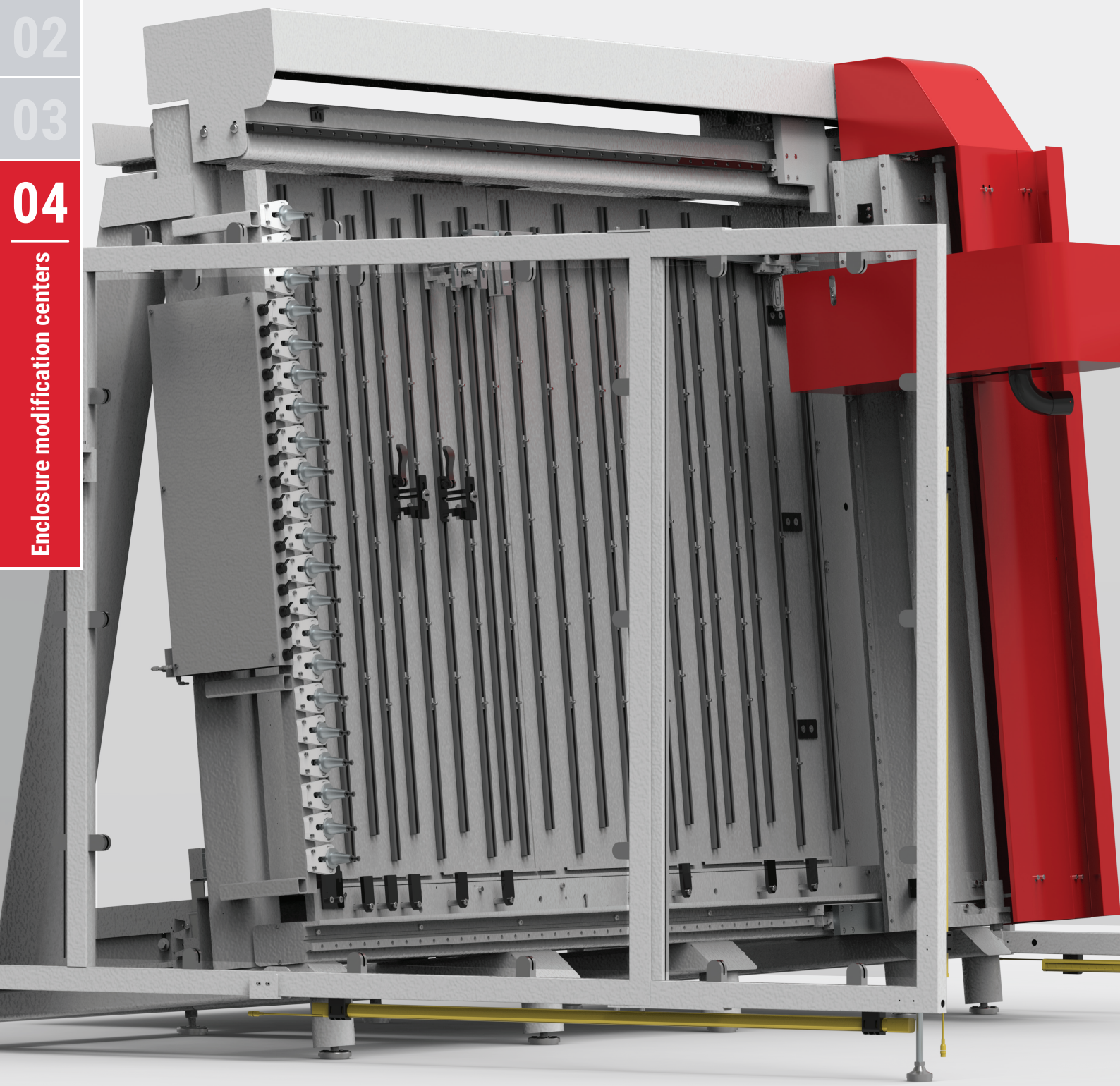
01

02

03

04

Enclosure modification centers



Panel Shop Automation | ModCenter

The Automated Edge For Control Panel Builders

Get the most versatile automated modification solution on the market today with state-of-the-art design and controls.

Why automate mods?

Eliminate time-consuming & costly manual mod methods



Slash production costs and lead times:

- Compete better on bids and offer faster turn times
- Perform mods in-house, on your schedule

INCREASE PRODUCTIVITY



Automate a traditionally labor-intensive process

- Marking and taping is time not getting more projects done
- Reduce costs from time saved
- Improve safety of workforce

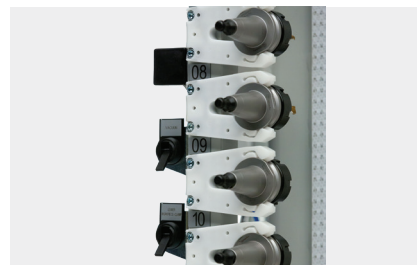
IMPROVE QUALITY



Precise holes and cutouts that even a skilled hand can't match

- Produce professional, repeatable holes and cutouts
- No more slightly misaligned pushbuttons
- No deburring needed

INCREASE FLEXIBILITY



Tool magazine holds up to 21 automated tools

- Perform all necessary drilling, milling, tapping, circular milling and engraving
- Process materials including mild steel, stainless steel, non-metallic, aluminum, copper and more

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01

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03

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Enclosure modification centers

Why choose the MODCENTER?

EASY TO USE

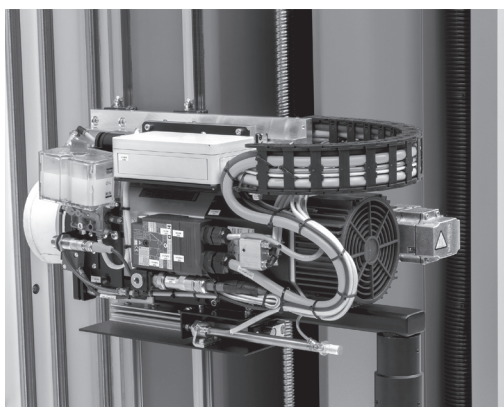


DXF or DWG-based software allows for easy drawing import or drag-and-drop drawing creation.



State-of-the-art controls from Beckhoff® or Siemens®.

BEST-IN-CLASS CUTTING SPEEDS



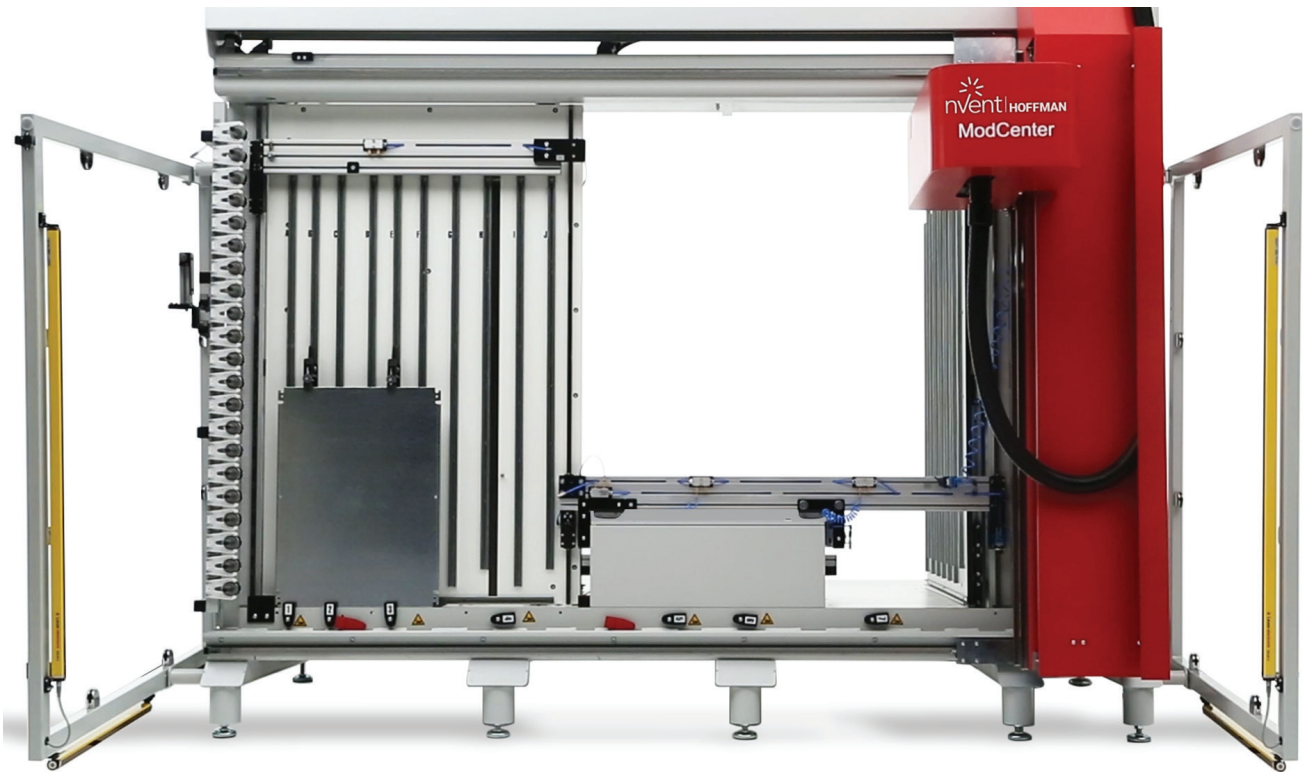
High frequency spindle drive enables precise and fast material processing.



Minimal lubrication system extends tool life without creating a mess.



80% labor reductions
vs. traditional machining



CUT-OUTS

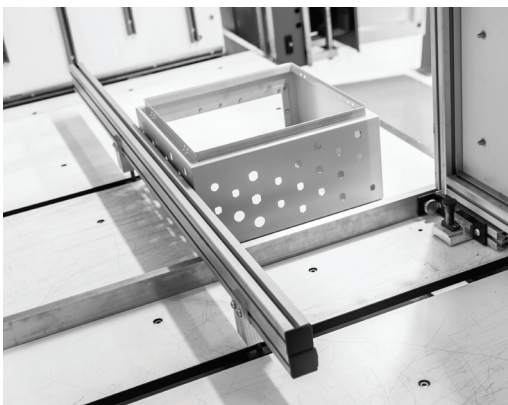


HOLES



THREADING

REPEATED PRECISION



Ball screw spindles deliver precise holes and cutouts, as well as for low vibration, high tool life and a long service life.

LARGEST SIZE HANDLING CAPABILITY



One and two-door models accommodate broadest range of enclosure dimensions.

Four ModCenter sizes to choose from with interior clearance for enclosure handling up to 93 in x 86 in. Actual savings are dependent on a variety of factors. Shown above is a good faith estimate, based upon 12 standard enclosures per month.



01

02

03

04

Enclosure modification centers



01

02

03

04

Enclosure modification centers

4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72

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3

Enclosure modification centers

ModCenter

The ModCenter increases your productivity by automating and optimizing cut-outs, drill-holes and threaded holes in enclosures. The fixation system of the ModCenter allows for placement of one or multiple enclosures, panels and mounting plates in multiple kind of materials. Compatible with Siemens(MODCxxxS) and Beckhoff(MODCxxxB) control systems, the ModCenter is available in four versions depending on the size of the machinable surfaces.

Nr. of doors	Machinable enclosures, all sides		Machinable panels and mounting plates		Machine footprint		Item No.
	H (mm)	W (mm)	H (mm)	W (mm)	W (mm)	D (mm)	
1	Up to 1600	Up to 1250	Up to 1650	Up to 2400	3524	4500	MODC163B
1	Up to 1600	Up to 1250	Up to 1650	Up to 2400	3524	4500	MODC163S
2	Up to 1600	Up to 2200	Up to 1600	Up to 2400	3524	4500	MODC263B
2	Up to 1600	Up to 2200	Up to 1600	Up to 2400	3524	4500	MODC263S
2	Up to 2060	Up to 2200	Up to 2020	Up to 2400	4128	4500	MODC280B
2	Up to 2060	Up to 2200	Up to 2020	Up to 2400	4128	4500	MODC280S
2	Up to 2380	Up to 2200	Up to 2340	Up to 2400	4128	4500	MODC293B
2	Up to 2380	Up to 2200	Up to 2340	Up to 2400	4128	4500	MODC293S

01

02

03

04

Enclosure modification centers

Enclosure modification centers

Consumables

Thread Forming Taps

Description: Thread Forming Tap, DIN 371 RN.

Pack quantity: 3 pcs.

Description	Part No.
M3 Thread Forming Tap	NT-WZ-000019
M4 Thread Forming Tap	NT-WZ-000020
M5 Thread Forming Tap	NT-WZ-000021
M6 Thread Forming Tap	NT-WZ-000022
M8 Thread Forming Tap	NT-WZ-000023
M10 Thread Forming Tap	NT-WZ-000017



Thread cutting Taps

Description: Thread Cutting Tap, UNC HSSE, Form B, DIN 336 ISO 5864.

Pack quantity: 3 pcs.

Description	Part No.
8-32 Thread Cutting Tap	NT-WZ-001116
10-32 Thread Cutting Tap	NT-WZ-001117
1/4-20 Thread Cutting Tap	NT-WZ-001118
12-24 Thread Cutting Tap	NT-WZ-150963
4-40 Thread Cutting Tap	NT-WZ-150014
6-32 Thread Cutting Tap	NT-WZ-003456
10-24 Thread Cutting Tap	NT-WZ-001120



Enclosure modification centers

Consumables

Drill bits

Description: Twist drill bit DIN 1897, 112320 TiN.

Description	Pack Quantity	Part No.
Twist drill 2.3 mm, Typ N	5	NT-WZ-001127
Twist drill 2.8 mm, Typ N	5	NT-WZ-000060
Twist drill 3.2 mm, Typ N	5	NT-WZ-001129
Twist drill 3.5 mm, VA	5	NT-WZ-001121
Twist drill 3.7 mm, Typ N	5	NT-WZ-000062
Twist drill 3.9 mm, VA	5	NT-WZ-001125
Twist drill 4.1 mm, VA	5	NT-WZ-001122
Twist drill 4.2 mm, Typ N	5	NT-WZ-000064
Twist drill 4.5 mm, Typ N	5	NT-WZ-000065
Twist drill 4.6 mm, Typ N	5	NT-WZ-001133
Twist drill 5.2 mm, Typ N	5	NT-WZ-001123
Twist drill 5.5 mm, Typ N	5	NT-WZ-000067
Twist drill 6.1 mm, Typ N	5	NT-WZ-001137
Twist drill 7.4 mm, Typ N	3	NT-WZ-000069
Twist drill 8.2 mm, Typ N	3	NT-WZ-152384
Twist drill 9.3 mm, Typ N	3	NT-WZ-000075
Twist drill 10.5 mm, Typ N	3	NT-WZ-001154
Twist drill 11.2 mm, Typ N	3	NT-WZ-000158
Twist drill 12.5 mm, Typ N	3	NT-WZ-001084



Milling cutters

Description: Milling cutter designed for each work material differentiate machining quality and accuracy.

Description	Pack Quantity	Part No.
6 mm End Mill for aluminum/copper/plastic	2	NT-WZ-000041
6 mm End Mill VHM, Stainless Steel/ INOX	3	NT-01-152933
Milling cutter (F4) DIN 844HR TiAN, Gr.4, Horex	3	NT-WZ-000028
Milling cutter (F6) DIN 844HR TiAN, Gr.6, Horex	3	NT-WZ-000043
Milling cutter (F8) DIN 844HR TiAN, Gr.8, Horex	3	NT-WZ-001113
6 mm High Speed End Mill for stainless steel	3	NT-WZ-151564



Enclosure modification centers

Consumables

Distance pins

Description	Pack Quantity	Part No.
Lower plastic distance pin 33 mm, white	5	NT-01-000643
Upper plastic distance pin 55 mm, white	24	NT-01-000644
Lower plastic distance pin 62 mm, white	5	NT-01-002094
Upper plastic distance pin, 83 mm, white	24	NT-01-002052
Adjustable lower PEG	4	BG-01-151565



Lubricants | Cooling Lubricant

Description: Water-soluble cooling lubricant, Mobilcut 140 BF, 1 l.

Pack quantity: 1 bottle.

Part No.
BG-01-152409



Lubricants | Low-viscosity grease

Description: Microlube GB 00, low-viscosity gears, 1 kg.

Pack quantity: 1 piece.

Part No.
NT-01-000733



Enclosure modification centers

Spare parts

Collets

Description: Collet ER32, DIN 6499.

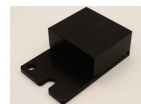
Pack quantity: 1 piece.

Spare part	Description
NT-WZ-000082	Collet ER32, Ø 2-1
NT-WZ-000039	Collet ER32, Ø 3-2
NT-WZ-000033	Collet ER32, Ø 4-3
NT-WZ-000032	Collet ER32, Ø 5-4
NT-WZ-000029	Collet ER32, Ø 6-5
NT-WZ-000034	Collet ER32, Ø 7-6
NT-WZ-000035	Collet ER32, Ø 8-7
NT-WZ-000030	Collet ER32, Ø 9-8
NT-WZ-000031	Collet ER32, Ø 10-9
NT-WZ-000059	Collet ER32, Ø 12-11
NT-WZ-000036	Collet ER32, Ø 20-19



Tools

Spare part	Pack Quantity	Description
BG-01-150740	1	Clamping plate, rubberized
BG-01-000137	1	Clamping plate, rubberized
BG-01-152638	1	Upper work piece clamping device
BG-01-000218	1	Upper work piece clamping device (incl. flat tensioning lever)
BG-01-000219	1	Lower work piece clamping device, pneumatic, machine's year of manufacture <Dec 2015
BG-01-013452	1	Lower work piece clamping device pneumatic, machine's year of manufacture >Jan 2016
BG-01-000142	1	Zero point
BG-01-013445	1	Additional zero point, RAL 9011



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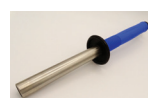
Enclosure modification centers

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Spare parts

Tools

Spare part	Pack Quantity	Description
NT-01-002686	1	HSD Collet chuck for ER collets including internal pull-stud
NT-01-000606	1	SR0012F14 1 Tooth indexable thread milling holder
NT-01-000829	1	Circular saw blade for NPT thread
NT-01-000605	1	Circular saw blade for metrical threads, ISO MT7
NT-01-002124	1	Clamping nut for collet chuck
BG-01-000147	1	Tool expansion kit (1 x tool bracket; 1 x SK-30 collet chuck incl. internal pull-stud; 1 x ER32 collet; 1 x tool of choice; software extension)
NT-01-000403	1	Internal pull stud for 5,5 KW HSD/Umbra, ISO 30
NT-01-002078	1	Internal pull stud DIN69872B M12 for 7.5kW UMBRA engine
NT-01-000737	1	ER32 hook wrench
NT-01-000840	1	Magnetic handbroom
NT-01-000358	1	Hand lever grease gun model 75/PKU TWIN-LOCK
NT-01-000357	1	High-pressure grease press DIN 1282 B, 30/NS
BG-01-151335	2	Lifting eye adapters
BG-01-000053	1	WorkCenter lower piece clamp



Enclosure modification centers

Spare parts

Pneumatic components

Spare part	Pack Quantity	Description
NT-01-000031	1	Plastic tube PUN-4X0,75-BL, 50 m
NT-01-000177	1	Plastic tube 6x1-blue, 50 m
NT-01-150544	1	PUN-4x0,75-S-0,5-BL spiral-plastic tube
NT-01-000430	5	Coupling socket KD2-CK-4
NT-01-000719	5	Quick Connect for suction cup/anti-vib system 1/8in
NT-01-000429	5	Coupling plug KS2-CK-4
NT-01-000757	5	Quick connect, general use, 3 mm
BG-01-152668	8	Anti-vibration protection cap, yellow
NT-01-000281	10	Push-in L-fit QSML-M5-4
NT-01-000692	10	L-connector QSML-6H-4
NT-01-000277	10	Push-in fitting QSM-M5-6
NT-01-000176	10	T-connector QSMT-6
NT-01-002502	10	Y-connector QSY-6-4, connection 1 = 6 mm - connection 2 = 4 mm
NT-01-000397	1	Filter control valve LFR-1/4-D-MINI
NT-01-000386	1	Butterfly valve GRLO-M5-QS-4-LF-C



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01

02

03

04

Enclosure modification centers

Enclosure modification centers

Spare parts

Pneumatic components

Spare part	Pack Quantity	Description
NT-01-000396	1	Pressure regulator LR-1/4-D-MINI
NT-01-001731	1	Pressure sensor SDE5-D10-O-Q6E-P-K
NT-01-000372	1	Standard cylinder Ø16 mm, hub 80 mm, DIN 6432
NT-01-000275	1	F/panel valve, type: SV-3-M5
NT-01-151486	1	5/2 ways sliding valve, round
NT-01-000276	1	Tumbler switch H-22-SW
NT-01-151328	1	Tumbler switch (5/2- & 3/2-way valve)
EL-01-002580	1	Valve terminal
EL-01-002280	1	Valve
NT-01-000284	1	EV20/75-5 clamping module, w/reset function
BG-01-013382	1	Vacuum device
NT-01-002259	1	Vacuum suction cup replacement, VS60, FSK NBR
BT-01-012839	1	Component of vacuum-device



Enclosure modification centers

Spare parts

Machine parts

Spare part	Pack Quantity	Description
NT-01-001830	1	Eccentric clamp, with screw 16 mm
NT-01-002769	1	Eccentric clamp, with screw 20 mm
NT-01-000748	1	M10x32 Elesä clamp lever with screw
NT-01-000304	1	M8x20 Elesä clamp lever with screw
NT-01-000820	1	M8 Elesä clamp lever with inner thread
NT-01-000303	1	M8x16 Lever straight line with screw
NT-01-000332	1	Straight-line lever with internal thread M8
NT-01-000331	1	M8 Flat knurled nuts, DIN 467, zinc-plated
NT-01-002620	1	M8x16 Knurled screw high form, DIN 464, steel
NT-01-000192	1	Tool Bracket, White with Steel Core, ISO 30
NT-01-000329	50	M8 sliding nut for plastic distance pin
NT-01-000431	1	Chip catcher fixation
NT-01-000602	1	Reflective tape, 1 m



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01

02

03

04

Enclosure modification centers

Enclosure modification centers

Spare parts

Machine parts

Spare part	Pack Quantity	Description
BG-01-150909	1	Swing clamp spare cylinder, right (w/o bracket and marking)
BG-01-150908	1	Swing clamp spare cylinder, left (w/o bracket and marking)
NT-01-000380	1	Suction hose, 10 m
BG-01-000002	1	Z-spindle Lubricator 0,35 l
BG-01-152346	1	Oil pump (preassembled)
BG-01-000161	1	Lubrication hose complete
NT-01-000316	1	Lubrication system circular jet UFZ.U00-022
BG-01-000276	1	Chip catcher, for ModCenter versions and 5.5 Umbra version
BG-01-000054	1	Chip catcher, 7.5 kw Umbra
BG-01-000055	1	Chip aspirator
NT-01-000324	1	Gear belt 500-5M, HTD
NT-01-152347	1	Mylar protective tape for zero stop bar 0,25 x 1500 mm



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Spare parts

Electrical components

Spare part	Pack Quantity	Description
EL-01-000092	5	Replacement bulb for Beckhoff control box, Black bulb bottom
EL-01-000130	5	Replacement bulb for Beckhoff control box, Clear bulb bottom
EL-01-000329	5	Replacement bulb for Beckhoff Control box, LED
EL-01-000058	1	Reflex sensor for photo-electric guard
EL-01-000600	1	Illuminated pressure key for control cabinet
EL-01-002338	1	Wire control for operator panel F0N02G, bright



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01

02

03

04

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