

INORAX-ST

NETWORK RACK CABINET

Inorax-ST, a cost effective network rack cabinet system fulfills high density cabling and data center requirements. With its modular structure, it's a practical option for your future plans. Offers advanced fiber and copper cable management options; helps simplify cable installation and maintenance while providing maximum cable capacity for your high-density cabling requirements.

A wide range of cable management accessories is available to ensure perfect management of copper, fiber cables and 19" equipment. Flat-pack option enables savings up to 60% in the transport cost and warehouse space.

Technical Features

Material	1.0, 1.2, 1.5, 2.0 mm Steel
Color	RAL 7035 or RAL 9005
Compliance	RoHS, UL Certified
Packaging	Assembled or unassembled
Maximum Static Load	Up to 1500 kg. (600 mm x 600 mm)
Finish	Doors, side panels, top and bottom covers. Electrostatic Powder Paint, 19" mounting rails: Zinc-plated

Standard Configuration:

- Front door with safety glass
- Solid Side Panels with cylindrical locks and latches
- Solid Rear Panel with cylindrical locks
- Internal top sheet with 3 cable entries for 800 width, 1 cable entry for 600 width racks and fan cut-outs
- 2 Pairs of depth adjustable heavy duty 19" Mounting Rails
- 2 Pairs of Adjustable Feet
- Front Door with swing-handle single point lock
- Bottom cover with 3 cable entries for 800 width, 1 cable entry for 600 width racks



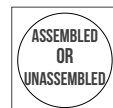
CERTIFIED



CERTIFIED



MAX. STATIC LOAD



PACKAGING

RAL 9005

RAL 7035

COLOR



Front View



Front View Open

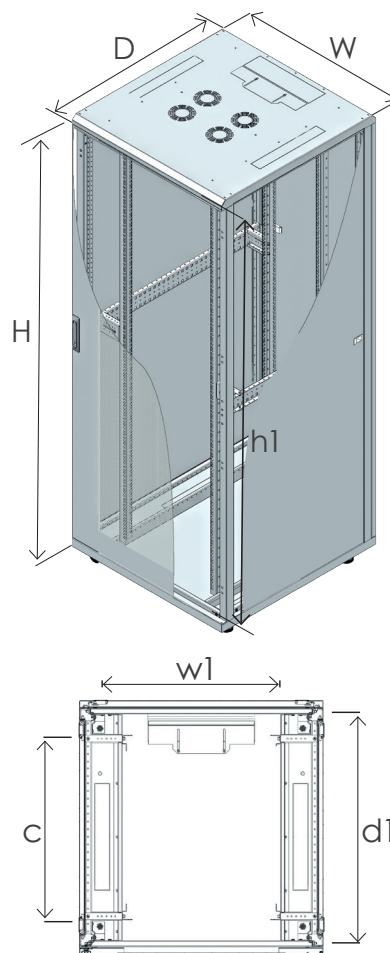
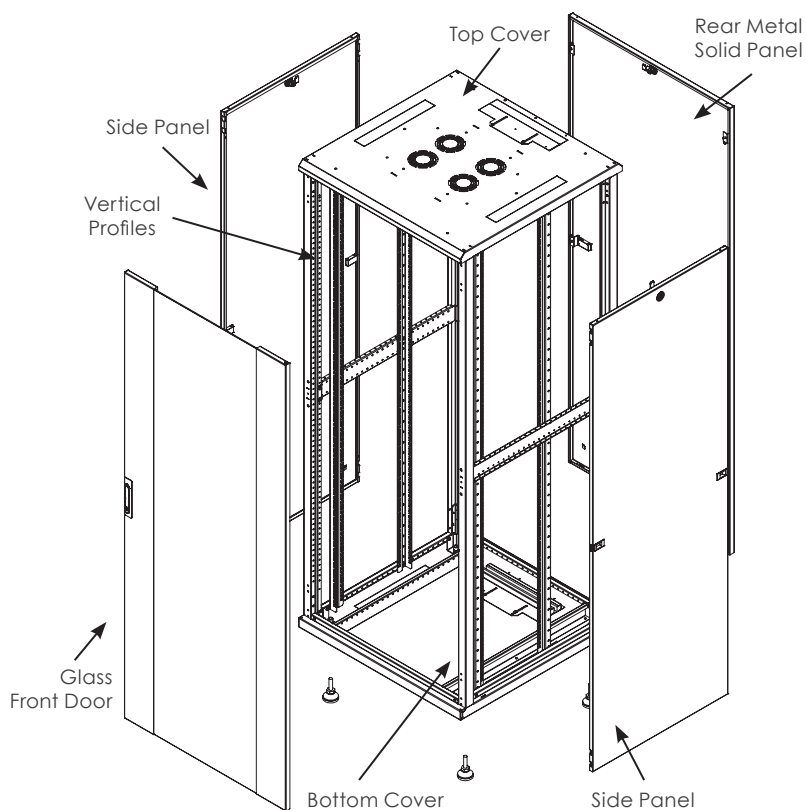


3/4 View



Side View

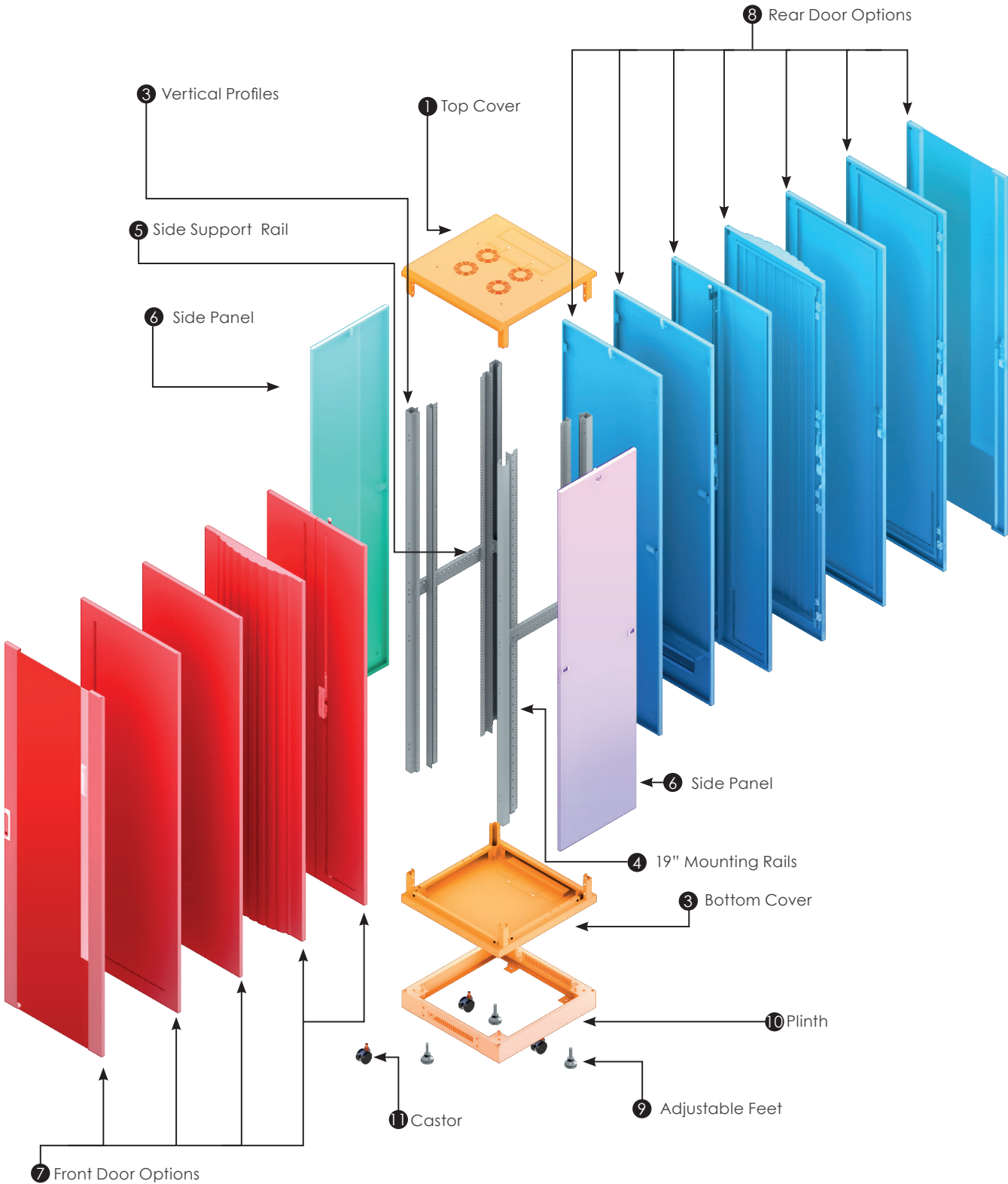
TECHNICAL DRAWING



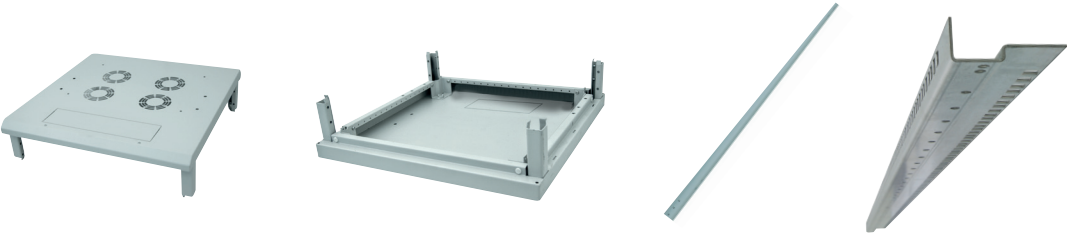
Height (U)	Outer Width (W) mm	Outer Depth (D) mm	Outer Height (H) mm	Inner Width (w1) mm	Inner Depth (d1) mm	Inner Height (h1) mm	19" Rails Adjustable Depth Range (c)	Weight (kg)	Part No
16U	600	600	878	503	550	718	123 - 373	53	CSN-X-1666A
22U	600	600	1144	503	550	984	123 - 373	62	CSN-X-2266A
22U	600	800	1144	503	750	984	123 - 573	70	CSN-X-2268A
26U	600	600	1322	503	550	1162	123 - 373	68	CSN-X-2666A
26U	600	800	1322	503	750	1162	123 - 573	78	CSN-X-2668A
26U	800	800	1322	703	750	1162	123 - 573	92	CSN-X-2688A
32U	600	600	1588	503	550	1428	123 - 373	78	CSN-X-3266A
32U	600	800	1588	503	750	1428	123 - 573	88	CSN-X-3268A
32U	800	800	1588	703	750	1428	123 - 573	103	CSN-X-3288A
36U	600	600	1766	503	550	1607	123 - 373	84	CSN-X-3666A
36U	600	800	1766	503	750	1607	123 - 573	95	CSN-X-3668A
36U	800	800	1766	703	750	1607	123 - 573	110	CSN-X-3688A
39U	800	800	1900	703	750	1740	123 - 573	115	CSN-X-3988A
42U	600	600	2033	503	550	1873	123 - 373	94	CSN-X-4266A
42U	600	800	2033	503	750	1873	123 - 573	105	CSN-X-4268A
42U	600	1000	2033	503	950	1873	123 - 773	114	CSN-X-4260A
42U	800	800	2033	703	750	1873	123 - 573	121	CSN-X-4288A
42U	800	1000	2033	703	950	1873	123 - 773	133	CSN-X-4280A
47U	600	600	2255	503	550	2095	123 - 373	101	CSN-X-4766A
47U	600	800	2255	503	750	2095	123 - 573	114	CSN-X-4768A
47U	600	1000	2255	503	950	2095	123 - 773	123	CSN-X-4760A
47U	800	800	2255	703	750	2095	123 - 573	131	CSN-X-4788A
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X (Color code): 7:RAL 7035 Light Grey, 9:RAL 9005 Black

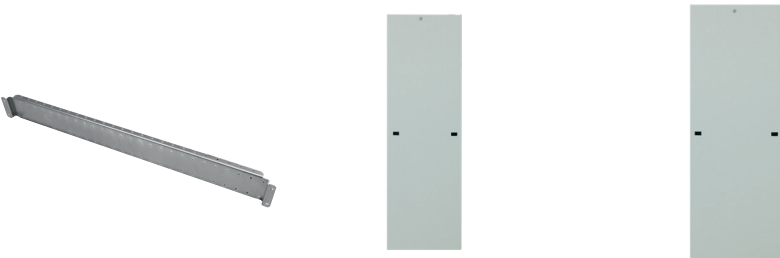
COMPONENTS OF INORAX-ST RACK CABINETS



1 - Top Cover	7 - Front Door Options
2 - Bottom Cover	8 - Rear Door Options
3 - 19" Mounting Rails	9 - Adjustable Feet
4 - 19" Mounting Rails	10 - Plinth
5 - Side Support Rails	11 - Castor (optional)
6 - Side Panel	



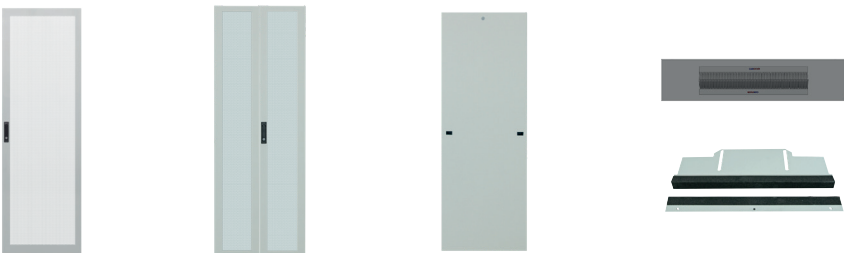
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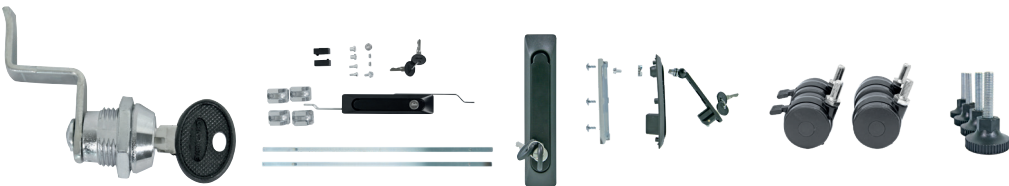
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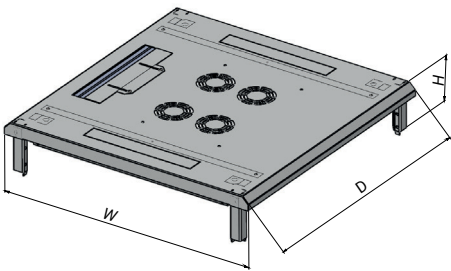


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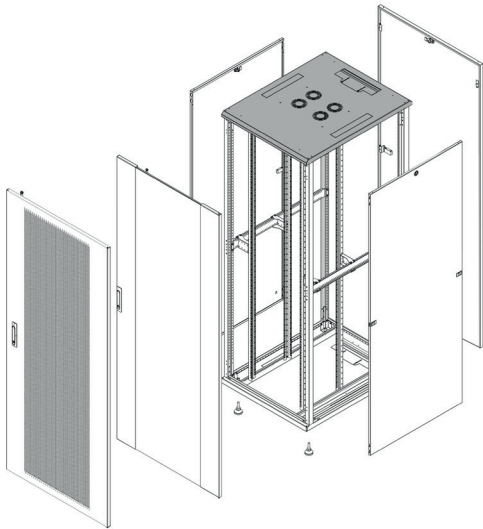
TOP COVER



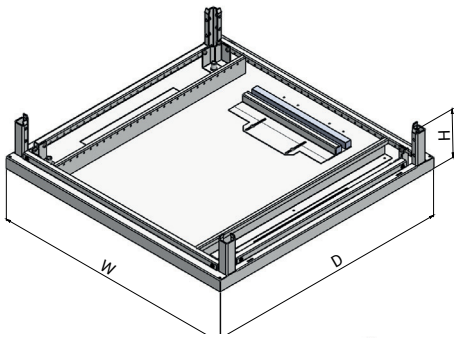
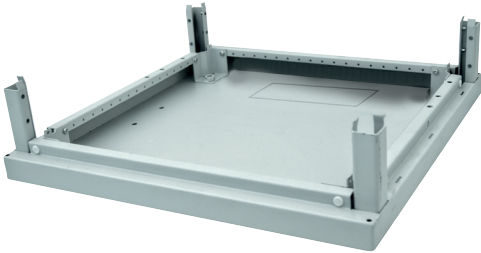
Top Cover Options

Material	1.5 mm Steel
Color	RAL 7035 and RAL 9005
Finish	Electrostatic Powder Paint

W (mm)	D (mm)	H (mm)	Weight (kg)	Part No
600	600	154	11	CSZ-X-YY660-0401
600	800	154	13	CSZ-X-YY680-0401
600	1000	154	15	CSZ-X-YY600-0401
600	1100	154	15	CSZ-X-YY610-0401
600	1200	154	16	CSZ-X-YY620-0401
800	800	154	17	CSZ-X-YY880-0401
800	1000	154	20	CSZ-X-YY800-0401
800	1100	154	21	CSZ-X-YY810-0401
800	1200	154	22	CSZ-X-YY820-0401



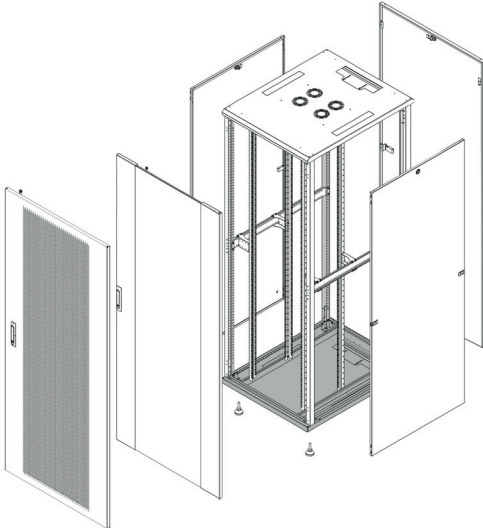
BOTTOM COVER



Top Cover Options

Material	1.5 mm Steel
Color	RAL 7035 and RAL 9005
Finish	Electrostatic Powder Paint

W (mm)	D (mm)	H (mm)	Weight (kg)	Part No
600	600	154	11	CSZ-X-YY660-0403
600	800	154	13	CSZ-X-YY680-0403
600	1000	154	15	CSZ-X-YY600-0403
600	1100	154	16	CSZ-X-YY610-0403
600	1200	154	17	CSZ-X-YY620-0403
800	800	154	17	CSZ-X-YY880-0403
800	1000	154	20	CSZ-X-YY800-0403
800	1100	154	21	CSZ-X-YY810-0403
800	1200	154	23	CSZ-X-YY820-0403

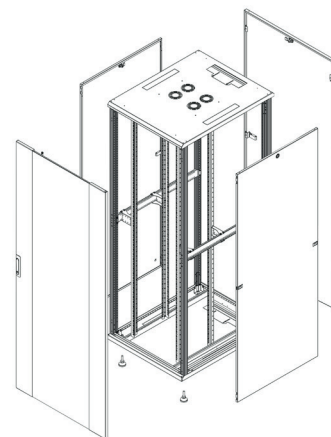
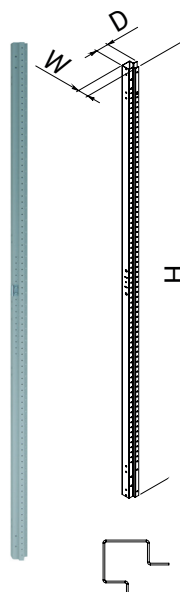


X (Color code): 7:RAL 7035 Light Grey, 9:RAL 9005 Black

VERTICAL PROFILES

Material	1.5 mm Steel
Color	RAL 7035 and RAL 9005
Finish	Electrostatic Powder Paint

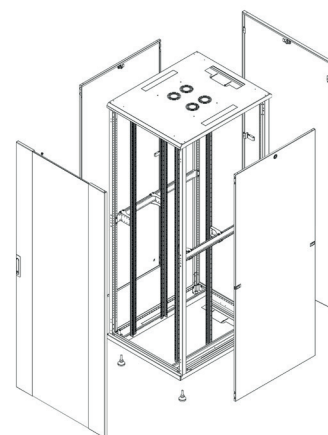
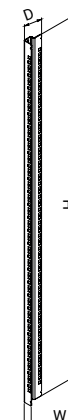
H (U)	W (mm)	D (mm)	H (mm)	Weight (kg)	Part No
16U	48,5	57	754	1,4	CSZ-X-16YY0-0300
22U	48,5	57	1021	1,8	CSZ-X-22YY0-0300
26U	48,5	57	1199	2,2	CSZ-X-26YY0-0300
32U	48,5	57	1465	2,6	CSZ-X-32YY0-0300
36U	48,5	57	1643	2,9	CSZ-X-36YY0-0300
39U	48,5	57	1777	3,2	CSZ-X-39YY0-0300
42U	48,5	57	1910	3,5	CSZ-X-42YY0-0300
47U	48,5	57	2132	3,8	CSZ-X-47YY0-0300



19" MOUNTING RAIL

Material	2.0 mm Steel
Color	Zinc-Plated

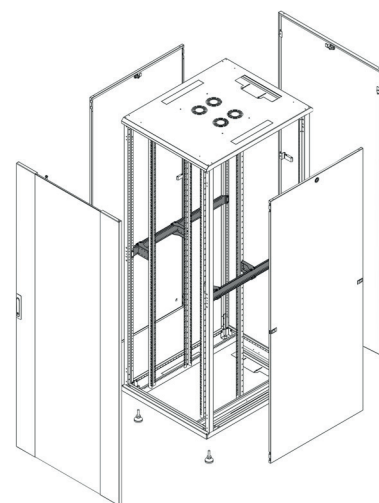
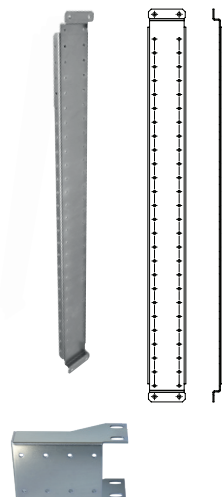
H (U)	W (mm)	D (mm)	H (mm)	Weight (kg)	Part No
16U	33	52	753	1	CSZ-0-16YY0-0600
22U	33	52	1020	1,3	CSZ-0-22YY0-0600
26U	33	52	1198	1,5	CSZ-0-26YY0-0600
32U	33	52	1464	1,8	CSZ-0-32YY0-0600
36U	33	52	1642	2	CSZ-0-36YY0-0600
39U	33	52	1776	2,2	CSZ-0-39YY0-0600
42U	33	52	1909	2,4	CSZ-0-42YY0-0600
47U	33	52	2131	2,7	CSZ-0-47YY0-0600



SIDE SUPPORT RAILS

Material	2 mm Steel
Color	Zinc-Plated

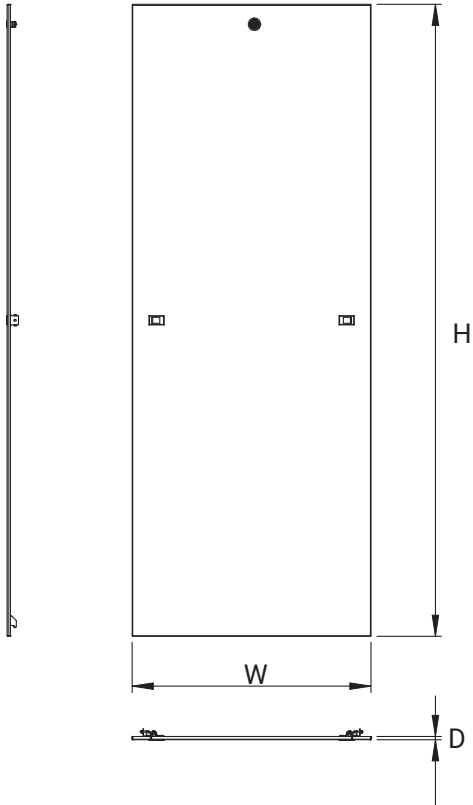
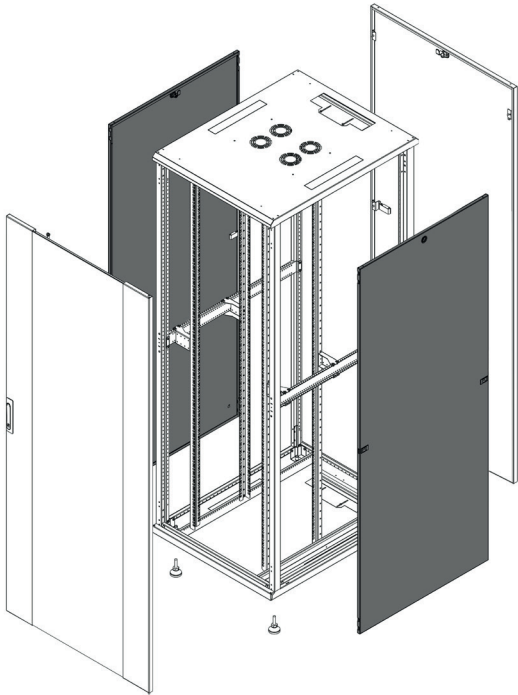
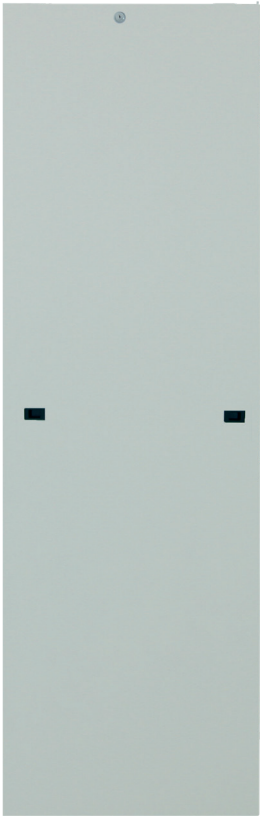
Cabinet W (mm)	Cabinet D (mm)	Weight (kg)	Part No
600	600	0,7	CSZ-0-YY660-0700
600	800	0,8	CSZ-0-YY680-0700
600	1000	0,8	CSZ-0-YY600-0700
600	1100	0,9	CSZ-0-YY610-0700
600	1200	0,9	CSZ-0-YY620-0700
800	800	0,8	CSZ-0-YY880-0700
800	1000	0,9	CSZ-0-YY800-0700
800	1100	1	CSZ-0-YY810-0700
800	1200	1	CSZ-0-YY820-0700



SIDE PANEL

Material	0.8 mm Steel
Color	RAL 7035 and RAL 9005
Finish	Electrostatic Powder Paint

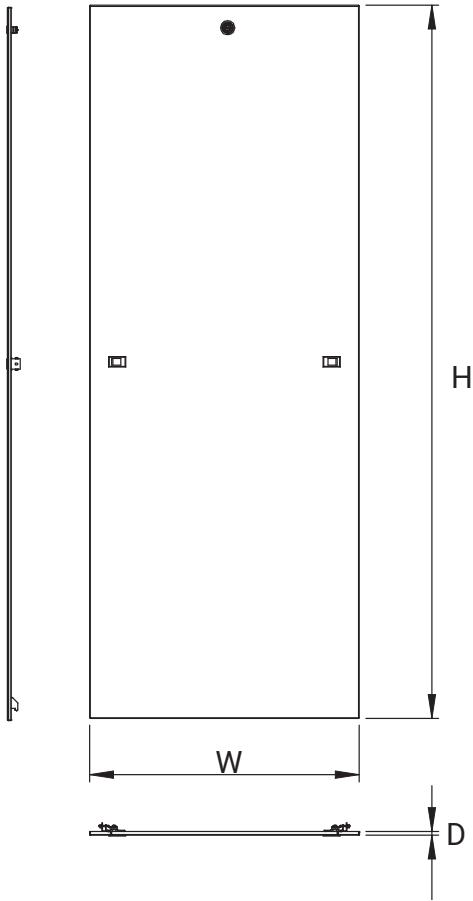
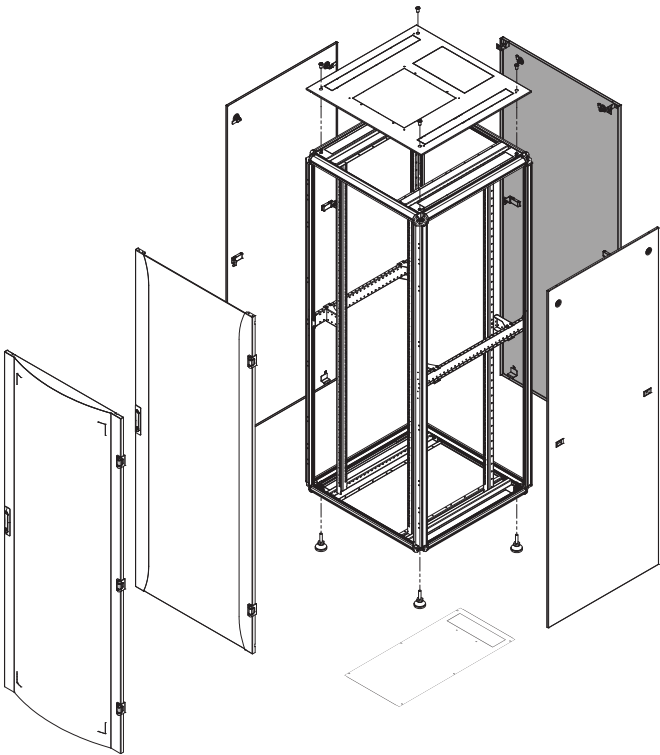
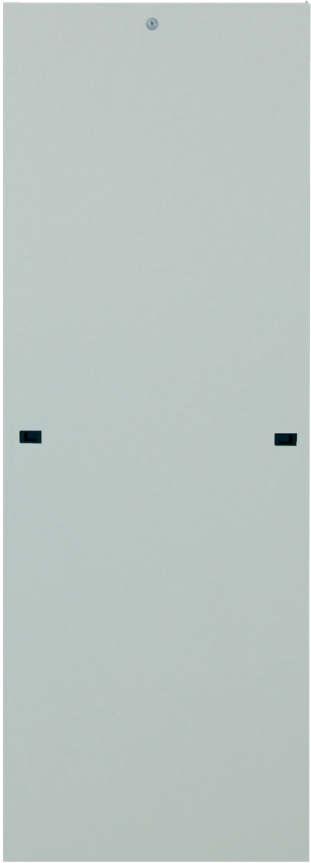
H (U)	W (mm)	D (mm)	H (mm)	Part No
16U	600	22	749	CSZ-X-16Y60-0501
22U	600	22	1016	CSZ-X-22Y60-0501
22U	800	22	1016	CSZ-X-22Y80-0501
26U	600	22	1194	CSZ-X-26Y60-0501
26U	800	22	1194	CSZ-X-26Y80-0501
26U	1000	22	1194	CSZ-X-26Y00-0501
32U	600	22	1460	CSZ-X-32Y60-0501
32U	800	22	1460	CSZ-X-32Y80-0501
36U	600	22	1638	CSZ-X-36Y60-0501
36U	800	22	1638	CSZ-X-36Y80-0501
36U	1000	22	1638	CSZ-X-36Y00-0501
36U	1200	22	1638	CSZ-X-36Y20-0501
39U	800	22	1772	CSZ-X-39Y80-0501
39U	1000	22	1772	CSZ-X-39Y00-0501
42U	600	22	1905	CSZ-X-42Y60-0501
42U	800	22	1905	CSZ-X-42Y80-0501
42U	1000	22	1905	CSZ-X-42Y00-0501
42U	1100	22	1905	CSZ-X-42Y10-0501
42U	1200	22	1905	CSZ-X-42Y20-0501
47U	600	22	2127	CSZ-X-47Y60-0501
47U	800	22	2127	CSZ-X-47Y80-0501
47U	1000	22	2127	CSZ-X-47Y00-0501
47U	1100	22	2127	CSZ-X-47Y10-0501
47U	1200	22	2127	CSZ-X-47Y20-0501



REAR METAL SOLID PANEL

Material	0.8 mm Steel
Color	RAL 7035 and RAL 9005
Finish	Electrostatic Powder Paint

H (U)	W (mm)	D (mm)	H (mm)	Weight (kg)	Part No
16U	600	23	752	5	CSZ-X-166Y0-0901
22U	600	23	1018	7	CSZ-X-226Y0-0901
22U	800	23	1018	9	CSZ-X-228Y0-0901
26U	600	23	1196	8	CSZ-X-266Y0-0901
26U	800	23	1196	10	CSZ-X-268Y0-0901
32U	600	23	1463	10	CSZ-X-326Y0-0901
32U	800	23	1463	12	CSZ-X-328Y0-0901
36U	600	23	1641	11	CSZ-X-366Y0-0901
36U	800	23	1641	14	CSZ-X-368Y0-0901
39U	800	23	1774	15	CSZ-X-398Y0-0901
42U	600	23	1907	12	CSZ-X-426Y0-0901
42U	800	23	1907	16	CSZ-X-428Y0-0901
47U	600	23	2130	14	CSZ-X-476Y0-0901
47U	800	23	2130	18	CSZ-X-478Y0-0901



X (Color code): 7:RAL 7035 Light Grey, 9:RAL 9005 Black

SINGLE DOOR OPTIONS

METAL SOLID DOOR

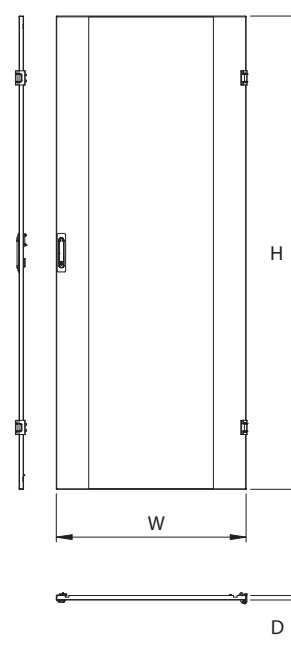
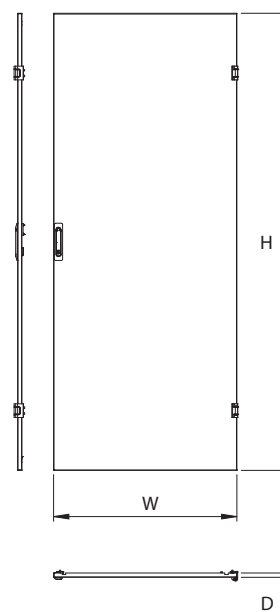
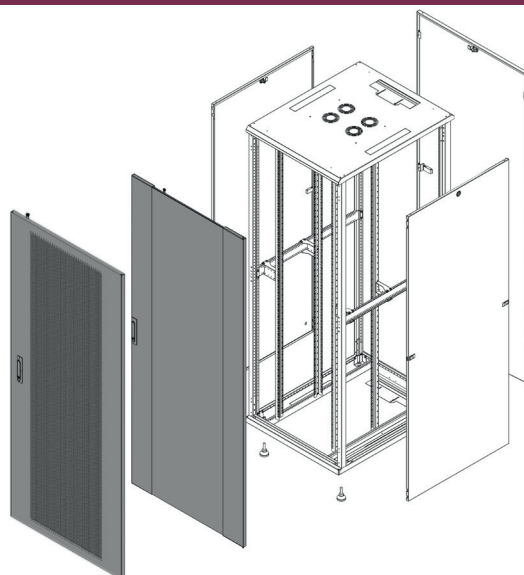
Material	1.2 mm Steel
Color	RAL 7035 and RAL 9005
Finish	Electrostatic Powder Paint

H (U)	W (mm)	D (mm)	H (mm)	Weight (kg)	Part No
16U	600	22	749	7	CSZ-X-166Y0-0902
22U	600	22	1016	9	CSZ-X-226Y0-0902
22U	800	22	1016	11	CSZ-X-228Y0-0902
26U	600	22	1194	10	CSZ-X-266Y0-0902
26U	800	22	1194	13	CSZ-X-268Y0-0902
32U	600	22	1460	12	CSZ-X-326Y0-0902
32U	800	22	1460	15	CSZ-X-328Y0-0902
36U	600	22	1638	14	CSZ-X-366Y0-0902
36U	800	22	1638	17	CSZ-X-368Y0-0902
39U	800	22	1772	18	CSZ-X-398Y0-0902
42U	600	22	1905	16	CSZ-X-426Y0-0902
42U	800	22	1905	20	CSZ-X-428Y0-0902
47U	600	22	2127	17	CSZ-X-476Y0-0902
47U	800	22	2127	22	CSZ-X-478Y0-0902

GLASS DOOR

Material	1.2 mm Steel
Color	RAL 7035 and RAL 9005
Finish	Electrostatic Powder Paint

H (U)	W (mm)	D (mm)	H (mm)	Weight (kg)	Part No
16U	600	22	749	5	CSZ-X-166Y0-0903
22U	600	22	1016	7	CSZ-X-226Y0-0903
22U	800	22	1016	10	CSZ-X-228Y0-0903
26U	600	22	1194	9	CSZ-X-266Y0-0903
26U	800	22	1194	11	CSZ-X-268Y0-0903
32U	600	22	1460	11	CSZ-X-326Y0-0903
32U	800	22	1460	14	CSZ-X-328Y0-0903
36U	600	22	1638	12	CSZ-X-366Y0-0903
36U	800	22	1638	15	CSZ-X-368Y0-0903
39U	800	22	1772	17	CSZ-X-398Y0-0903
42U	600	22	1905	14	CSZ-X-426Y0-0903
42U	800	22	1905	18	CSZ-X-428Y0-0903
47U	600	22	2127	15	CSZ-X-476Y0-0903
47U	800	22	2127	20	CSZ-X-478Y0-0903

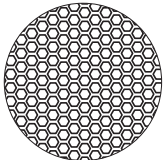
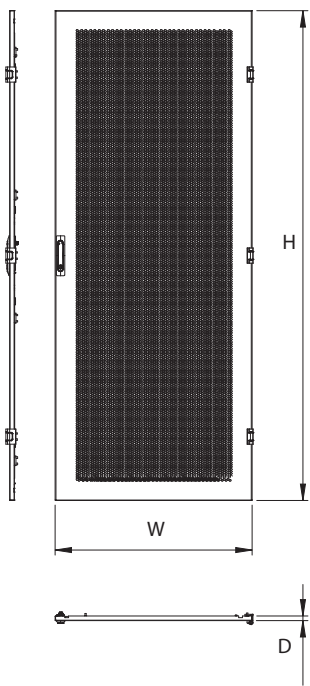


X (Color code): 7:RAL 7035 Light Grey, 9:RAL 9005 Black

PERFORATED FLAT DOOR

Material	1.0 mm Steel
Perforation Rate	63%
Color	RAL 7035 and RAL 9005
Finish	Electrostatic Powder Paint

H (U)	W (mm)	D (mm)	H (mm)	Weight (kg)	Part No
26U	600	22	1194	8	CSZ-X-266Y0-0904
36U	600	22	1638	10	CSZ-X-366Y0-0904
39U	800	22	1772	14	CSZ-X-398Y0-0904
42U	600	22	1905	12	CSZ-X-426Y0-0904
42U	800	22	1905	15	CSZ-X-428Y0-0904
47U	600	22	2127	13	CSZ-X-476Y0-0904
47U	800	22	2127	17	CSZ-X-478Y0-0904

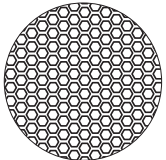
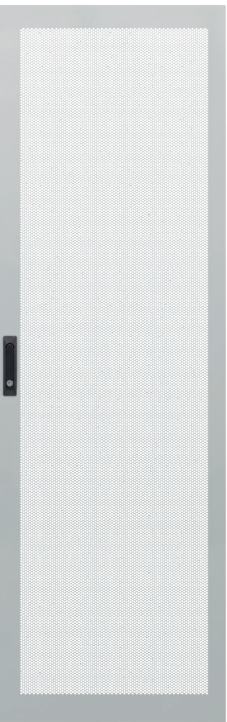
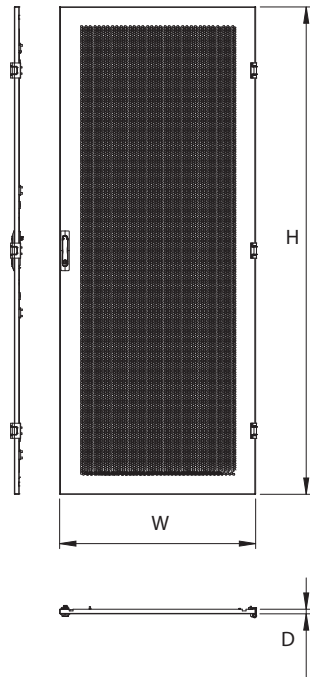


65%
Perforation Detail

HIGH PERFORATION RATED FLAT DOOR

Material	1.0 mm Steel
Perforation Rate	80%
Color	RAL 7035 and RAL 9005
Finish	Electrostatic Powder Paint

H (U)	W (mm)	D (mm)	H (mm)	Weight (kg)	Part No
26U	600	22	1194	7	CSZ-X-266Y0-0909
36U	600	22	1638	10	CSZ-X-366Y0-0909
39U	800	22	1772	14	CSZ-X-398Y0-0909
42U	600	22	1905	11	CSZ-X-426Y0-0909
42U	800	22	1905	15	CSZ-X-428Y0-0909
47U	600	22	2127	13	CSZ-X-476Y0-0909
47U	800	22	2127	16	CSZ-X-478Y0-0909



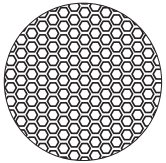
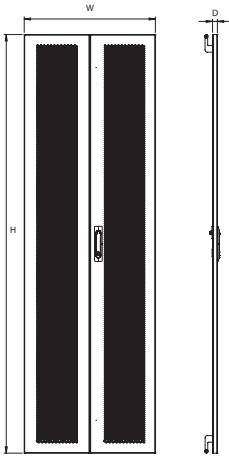
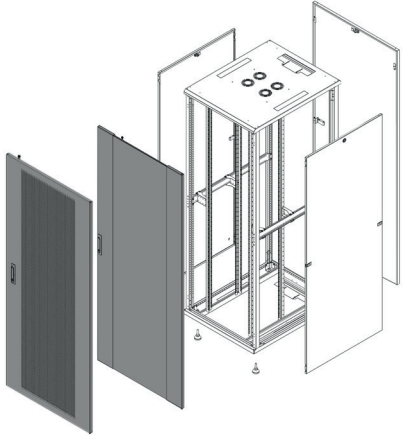
80%
Perforation Detail

DOUBLE DOOR OPTIONS

DOUBLE PERFORATED DOOR

Material	1.0 mm Steel
Perforation Rate	63%
Color	RAL 7035 and RAL 9005
Finish	Electrostatic Powder Paint

H (U)	W (mm)	D (mm)	H (mm)	Weight (kg)	Part No
26U	600	22	1194	12	CSZ-X-266Y0-0908
36U	600	22	1638	16	CSZ-X-366Y0-0908
39U	800	22	1772	21	CSZ-X-398Y0-0908
42U	600	22	1905	18	CSZ-X-426Y0-0908
42U	800	22	1905	23	CSZ-X-428Y0-0908
47U	600	22	2127	20	CSZ-X-476Y0-0908
47U	800	22	2127	25	CSZ-X-478Y0-0908

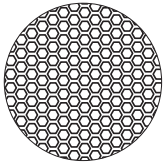
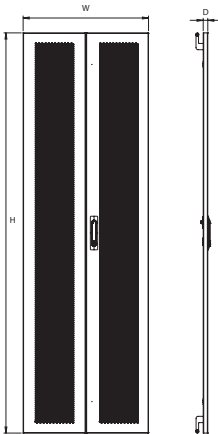


65%
Perforation Detail

HIGH PERFORATION RATED DOUBLE DOOR

Material	1.0 mm Steel
Perforation Rate	80%
Color	RAL 7035 and RAL 9005
Finish	Electrostatic Powder Paint

H (U)	W (mm)	D (mm)	H (mm)	Weight (kg)	Part No
26U	600	22	1194	12	CSZ-X-266Y0-0911
36U	600	22	1638	15	CSZ-X-366Y0-0911
39U	800	22	1772	21	CSZ-X-398Y0-0911
42U	600	22	1905	18	CSZ-X-426Y0-0911
42U	800	22	1905	22	CSZ-X-428Y0-0911
47U	600	22	2127	20	CSZ-X-476Y0-0911
47U	800	22	2127	25	CSZ-X-478Y0-0911



80%Perforation
Detail



X (Color code): 7:RAL 7035 Light Grey, 9:RAL 9005 Black

REAR METAL PANEL WITH CABLE ENTRY

Material	0.8 mm Steel
Color	RAL 7035 and RAL 9005
Finish	Electrostatic Powder Paint

H (U)	W (mm)	D (mm)	H (mm)	Weight (kg)	Part No
3U	600	23	133	0,97	CSZ-X-036Y0-0915
3U	800	23	133	1,35	CSZ-X-038Y0-0915
4U	600	23	177	1,24	CSZ-X-046Y0-0915
4U	800	23	177	1,71	CSZ-X-048Y0-0915
5U	600	23	222	1,52	CSZ-X-056Y0-0915
5U	800	23	222	2,06	CSZ-X-058Y0-0915
6U	600	23	266	1,79	CSZ-X-066Y0-0915
6U	800	23	266	2,42	CSZ-X-068Y0-0915



ADJUSTABLE CABLE ENTRY PANEL WITH EPDM GASKET

Material	1.0 mm Steel
Color	RAL 7035 and RAL 9005
Finish	Electrostatic Powder Paint

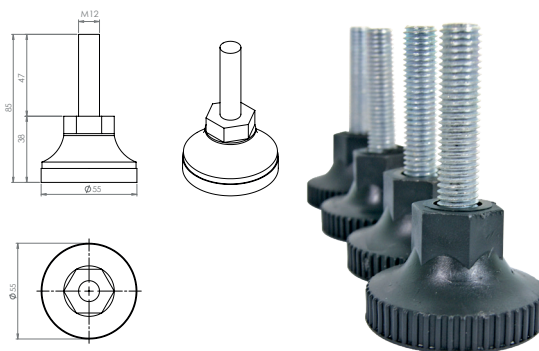
W (mm)	D (mm)	H (mm)	Weight (kg)	Part No
350	152	20	0,53	CSZ-X-YYYY0-0803



ADJUSTABLE FEET

Material	Steel and Plastic ABS
Packaging	4 pieces in a box
Finish	Zinc Plated

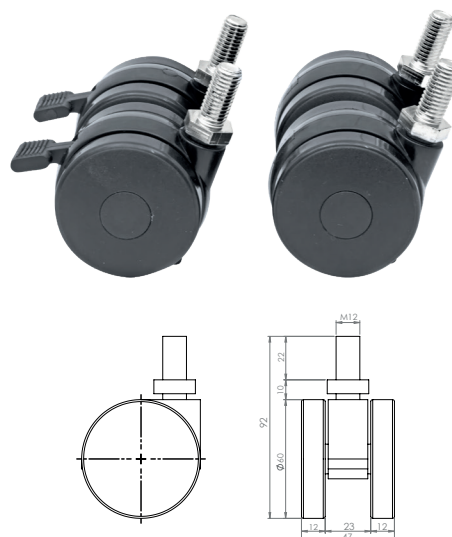
Maximum Static Load	Set Weight kg	Part No
600 kg / piece	0,35	CCA-0-7014



CASTOR SET

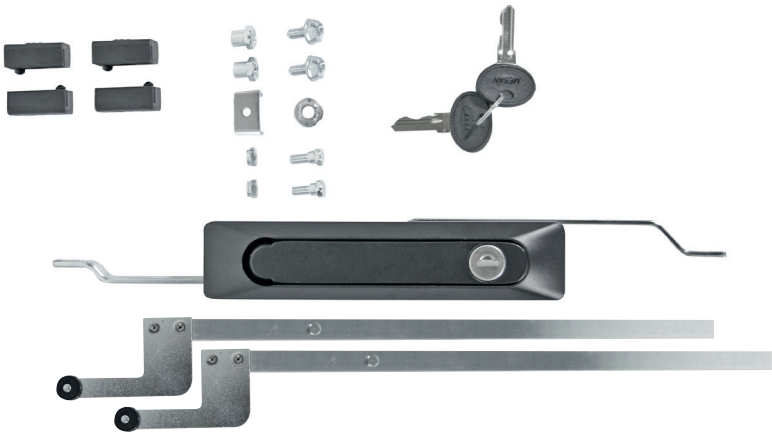
Material	Steel and Plastic ABS
Packaging	2 pcs with stopper and 2 pcs without Stopper in a box
Finish	Zinc Plated

Maximum Static Load	Set Weight kg	Part No
75 kg / piece	0,77	CCA-0-7015



MULTI POINT LOCK FOR
DOUBLE DOORS

Material	Steel, Polyamide
Packaging	1 piece in a box
Part No	CSZ-0-YYYY0-1005



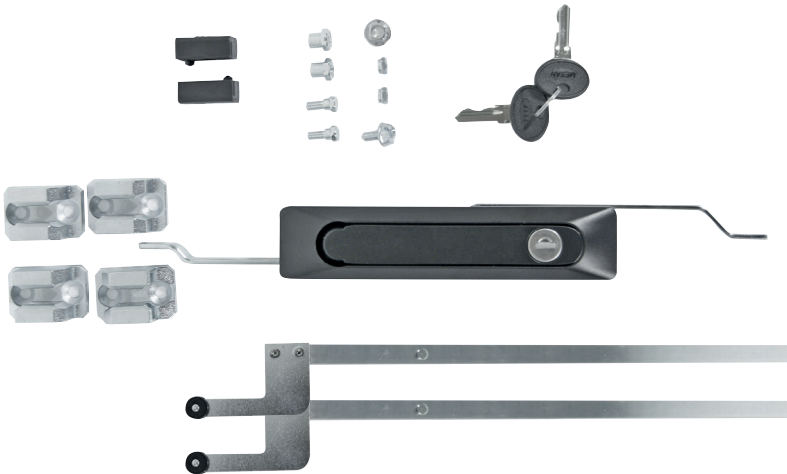
FOUR POINT LOCK FOR
SINGLE CURVED PERFORATED DOOR

Material	Steel, Polyamide
Packaging	1 piece in a box
Part No	CSZ-0-YYYY0-1004



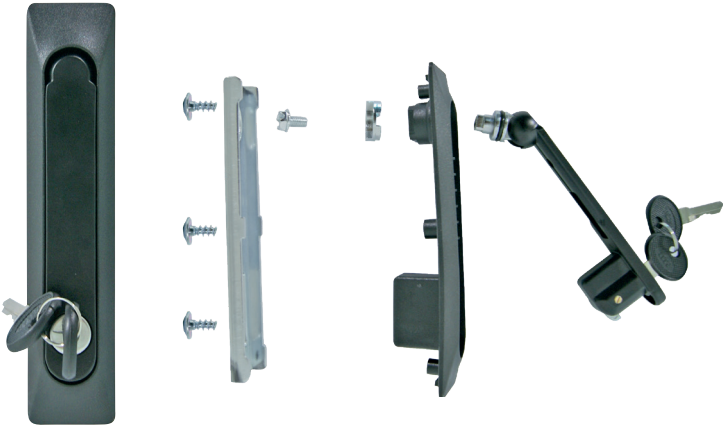
THREE POINT LOCK FOR
SINGLE PERFORATED DOOR

Material	Steel, Polyamide
Packaging	1 piece in a box
Part No	CSZ-0-YYYY0-1006



SINGLE POINT LOCK

Material	Steel, Polyamide
Packaging	1 piece in a box
Part No	CPZ-0-YYYY0-1003



CYLINDRICAL LOCK FOR SIDE PANEL

Material	Zamak, Steel
Packaging	1 piece in a box
Part No	CPZ-0-YYYY0-1001



CYLINDRICAL LOCK FOR REAR METAL SOLID PANEL

Material	Zamak, Steel
Packaging	1 piece in a box
Part No	CPZ-0-YYYY0-1001

