

FSM-O FREE-STANDING COMPACT ENCLOSURES

OUTDOOR VERSION

COLOR:  RAL 7035

DESCRIPTION

Material

- Enclosure: stainless steel
- Mounting plate: zinc-plated sheet steel

Enclosure surface finish

- Polyester powder coating

Color

- RAL 7035 for outdoor use

Degree of protection

- IP55 according to the EN 60529 norm (the degree of protection can be reduced after mounting some accessories)

Mechanical durability

- IK10 according to IEC 62262

Supply includes

- Welded construction with integrated side panels
- Full single-door with swing handle is equipped with a four-point locking system
- The door hinges are located on the right-hand side of the single-door enclosure (option to switch

the door mounting from right to left is available)

- Rear and top panel
- Gland plate
- Mounting plate with raster

FREE-STANDING COMPACT OUTDOOR STAINLESS STEEL ENCLOSURES, HEIGHT 1400 AND 1600 mm								
Enclosure	H (mm)	1400	1400	1600	1600	1600	1600	1600
	W (mm)	600	600	600	800	800	1000	1000
	D (mm)	300	400	400	300	400	300	400
Mounting plate	H1 (mm)	1291	1291	1491	1491	1491	1491	1491
	W2 (mm)	497	497	497	697	697	897	897
Material thickness (mm)	Rear and top panel	1.25/1.5						
	Door	2	2	2	2	2	2	2
	Mounting plate	3	3	3	3	3	3	3
Door		1	1	1	1	1	1	1
Gland plate, number of parts		2	2	2	2	2	2	2
Weight (kg)		75	81	82	104	109	120	132
Code	1 pc	FSM-O-140603	FSM-O-140604	FSM-O-160604	FSM-O-160803	FSM-O-160804	FSM-O-161003	FSM-O-161004
ACCESSORIES								
Plinth 100 mm	front and rear	1 set	ID-F-SPF06	ID-F-SPF06	ID-F-SPF06	ID-F-SPF08	ID-F-SPF08	ID-F-SPF10
	side parts		ID-F-SPS03	ID-F-SPS04	ID-F-SPS04	ID-F-SPS03	ID-F-SPS04	ID-F-SPS03

To order the cabinet without the mounting plate, use order number FSM-O-xxxxxx-01.

FREE-STANDING COMPACT OUTDOOR STAINLESS STEEL ENCLOSURES, HEIGHT 1800 mm								
Enclosure	H (mm)	1800	1800	1800	1800	1800	1800	1800
	W (mm)	600	600	800	800	1000	1000	1000
	D (mm)	400	400	300	400	400	400	400
Mounting plate	H1 (mm)	1691	1691	1691	1691	1691	1691	1691
	W2 (mm)	497	497	697	697	697	897	897
Material thickness (mm)	Rear and top panel	1.25/1.5						
	Door	2	2	2	2	2	2	2
	Mounting plate	3	3	3	3	3	3	3
Door		1	1	1	1	1	1	1
Gland plate, number of parts		2	2	2	2	2	2	2
Weight (kg)		99	99	104	109	109	146	146
Code	1 pc	FSM-O-180604	FSM-O-180803	FSM-O-180804	FSM-O-181004	FSM-O-181004	FSM-O-181004	FSM-O-181004
ACCESSORIES								
Plinth 100 mm	front and rear	1 set	ID-F-SPF06	ID-F-SPF08	ID-F-SPF08	ID-F-SPF08	ID-F-SPF10	ID-F-SPF10
	side parts		ID-F-SPS04	ID-F-SPS03	ID-F-SPS04	ID-F-SPS04	ID-F-SPS04	ID-F-SPS04

To order the cabinet without the mounting plate, use order number FSM-O-xxxxxx-01.