



Automatización Eléctrica
Especialistas en Automatización

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EKSS

STAINLESS STEEL COMPACT VERSION, SINGLE DOOR ENCLOSURE.



IP 66, NEMA 4x, 12, 13 IK10

Innovative improved design, the Multi-K stainless steel range is designed with cleanliness and ingress protection in mind. The sturdy construction, with the 25mm hole pattern, one piece body and removable rear panel, ensures superior rigidity and easy access. Fully compatible with MultiFlex range of accessories, the EKSS range is the ideal solution for food and chemical industries, outdoor applications and marine environments.

Material: AISI 304 pre-grained stainless steel / AISI 316L

Body and removable rear panel: 1.5mm. Door:

2mm. Bottom Plates: 1.5mm.

Mounting plate: 2.7mm galvanized steel.

Body: One piece enclosure body. Integrated depth profiles with hole pattern allowing mounting plate adjustable in depth.

Door: Surface mounted with 4 hinges allowing left or right hand opening. Including door frame with 25mm hole pattern and earthing studs.

Rear panel: Fitted by M6 torx screws. Standard facilities for rear door mounting.

Lock: External espagnolette 4-point locking system. Standard fitted double-bit 3mm insert. It can be exchanged for the standard range of inserts, Euro-cylinder and swing handle.

Bottom plates: One piece bottom plate with injected polyurethane gasket to ensure maximum sealing.

Mounting plate: Double folded and slides into position. Adjustable in depth by steps of 25mm.

Mounting plate is delivered attached on the outside of the enclosure packaging.

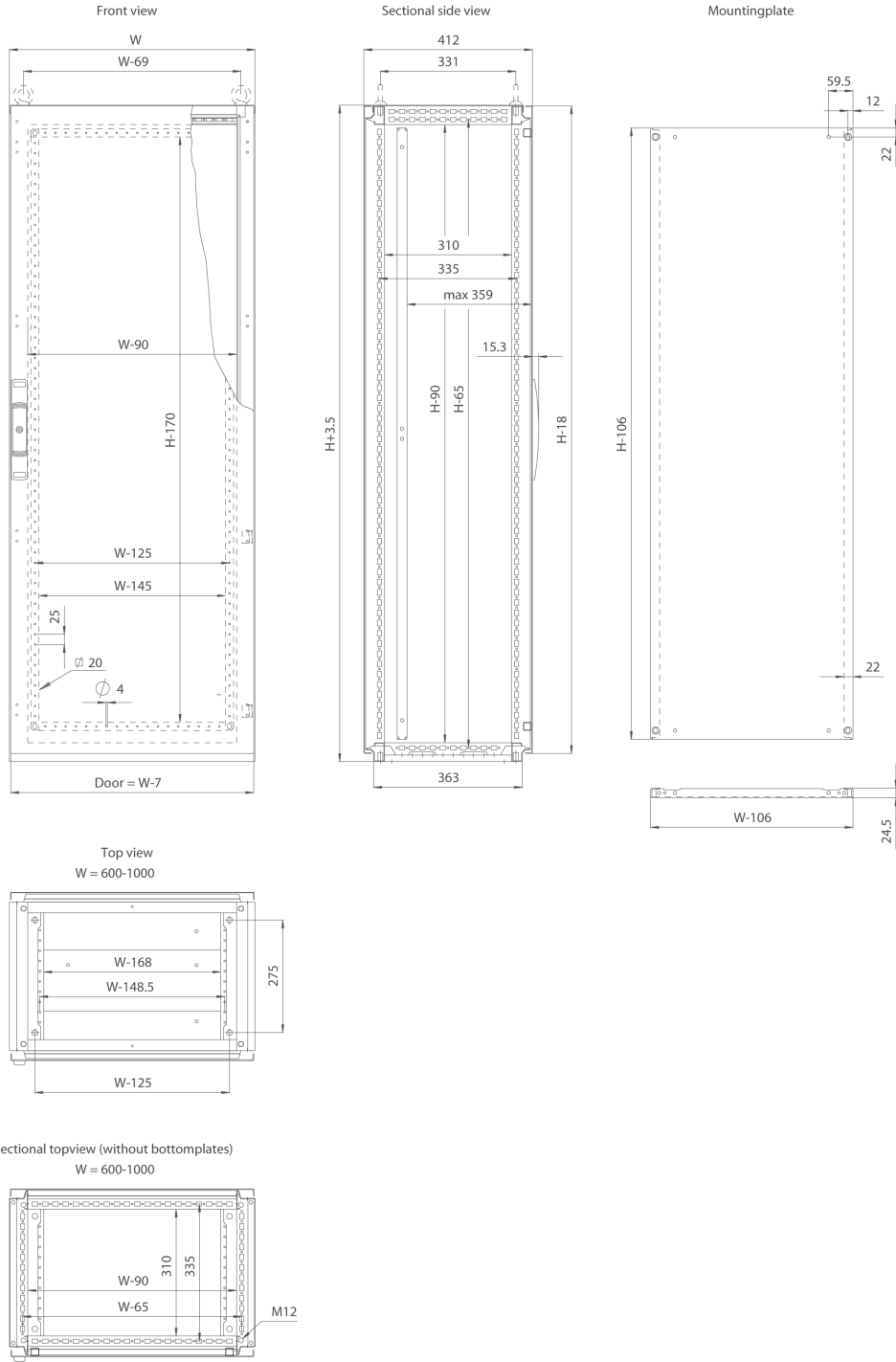
Earthing: Door is equipped with separate welded earthing studs and earthing to the frame can be accomplished by using the ECF.

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

Protection: Complies with IP 66, Nema 4x, 12 & 13. IK10.

Delivery: One piece body with fitted door, bottom plates and mounting plate, including door earthing studs. Delivered on a pallet with width identical to the enclosure to allow installing of equipment without removal. Mounting plate is attached to the outside of the enclosure packaging. All the packing material is recyclable.

Enclosure dimension			Mounting plate dimension			Part No.
H	W	D	h	w		
1400	800	400	1294	694	85	EKSS14084
1400	800	400	1294	694	85	EKSS14084-316
1600	600	400	1494	494	81.9	EKSS16064
1600	600	400	1494	494	81.9	EKSS16064-316
1600	800	400	1494	694	94	EKSS16084
1600	800	400	1494	694	94	EKSS16084-316
1600	1000	400	1494	894		EKSS16104
1600	1000	400	1494	894		EKSS16104-316
1800	600	400	1694	494	90	EKSS18064
1800	600	400	1694	494	90	EKSS18064-316
1800	800	400	1694	694	109	EKSS18084
1800	800	400	1694	694	109	EKSS18084-316
1800	1000	400	1694	894		EKSS18104
1800	1000	400	1694	894		EKSS18104-316
2000	800	400	1894	694		EKSS20084
2000	800	400	1894	694		EKSS20084-316
2000	1000	400	1894	894	135	EKSS20104
2000	1000	400	1894	894	135	EKSS20104-316





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Product	Code	Reference	Product link
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Floor standing, 1600x600x400	EKSS16064		Buy on EAN
Floor standing, 1600x800x400	EKSS16084		Buy on EAN
Floor standing, 1600x1000x400	EKSS16104		Buy on EAN
Floor standing, 1800x600x400	EKSS18064		Buy on EAN
Floor standing, 1800x800x400	EKSS18084		Buy on EAN
Floor standing, 1800x1000x400	EKSS18104		Buy on EAN
Floor standing, 2000x800x400	EKSS20084		Buy on EAN
Floor standing, 2000x1000x400	EKSS20104		Buy on EAN
	KSS16064		Buy on EAN
	KSS16084		Buy on EAN
	KSS16104		Buy on EAN
	KSS18064		Buy on EAN
	KSS18084		Buy on EAN
	KSS18104		Buy on EAN

KSS20084		Buy on EAN
KSS20104		Buy on EAN