



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).

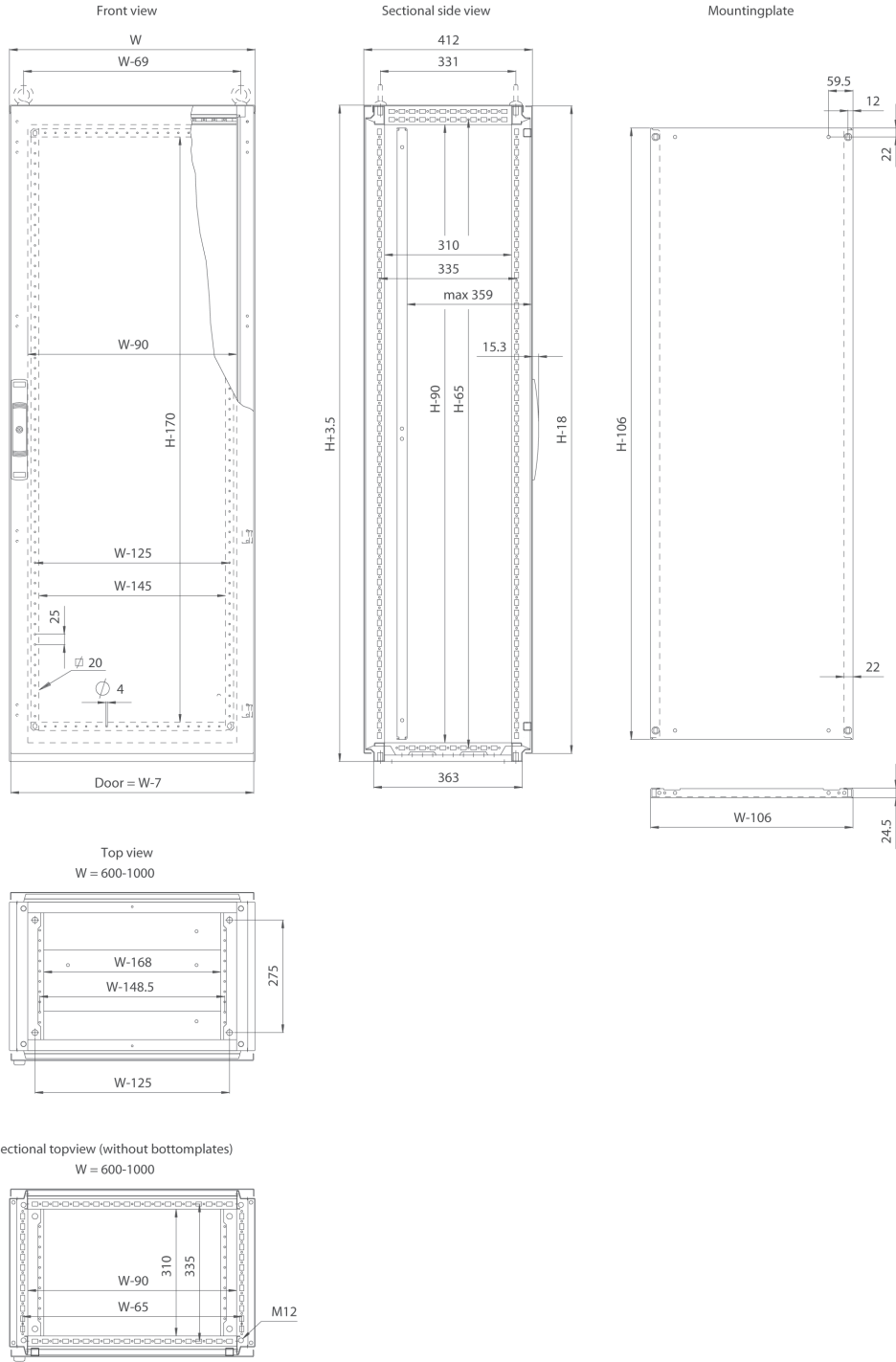
**Protection:** Complies with IP 66, Nema 4x, 12 & 13. IK10.

**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.

# EKSS

STAINLESS STEEL COMPACT VERSION, SINGLE DOOR ENCLOSURE.

Enclosure dimension			Mounting plate dimension			Weight (kg)	Part No.
H	W	D	h	w			
1400	800	400	400	1294	694	85	EKSS14084
		400	400	1294	694	85	EKSS14084-316
1600	600	400	400	1494	494	81.9	EKSS16064
		400	400	1494	494	81.9	EKSS16064-316
		800	400	1494	694	94	EKSS16084
		400	400	1494	694	94	EKSS16084-316
1800	600	1000	400	1494	894	122.4	EKSS16104
		400	400	1494	894	122.4	EKSS16104-316
		400	400	1694	494	90	EKSS18064
		400	400	1694	494	90	EKSS18064-316
		800	400	1694	694	109	EKSS18084
		400	400	1694	694	109	EKSS18084-316
2000	800	1000	400	1694	894	128.3	EKSS18104
		400	400	1694	894	128.3	EKSS18104-316
		400	400	1894	694	119.3	EKSS20084
		400	400	1894	694	119.3	EKSS20084-316
2000	1000	400	400	1894	894	135	EKSS20104
		400	400	1894	894	135	EKSS20104-316



# EKDS

STAINLESS STEEL COMPACT VERSION, DOUBLE DOOR ENCLOSURE.



IP 55, NEMA 12, 13 IK10

As the double door version to EKSS, the EKDS offers the same improved design, strength and corrosion resistance. 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 EKDS 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.

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

**Door:** Mounted with four hinges. Including door frame with 25mm hole pattern.

**Rear panel:** Fitted by M6 torx screws. Standard facilities for rear door mounting. Split rear panels in 1600 wide enclosures.

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

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

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

**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.

**Fitted inside for 1600 wide enclosures. For 1600mm wide, filler plate is included**

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

**Protection:** Complies with IP 55, Nema 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.

# EKDS

STAINLESS STEEL COMPACT VERSION, DOUBLE DOOR ENCLOSURE.

Enclosure dimension			Mounting plate dimension			Part No.
H	W	D	h	w		
1200	1200	400	1094	1094	108	EKDS12124
1200	1200	400	1094	1094	108	EKDS12124-316
1600	1200	400	1494	1094		EKDS16124
1600	1200	400	1494	1094		EKDS16124-316
1800	1200	400	1694	1094		EKDS18124
1800	1200	400	1694	1094		EKDS18124-316
1800	1600	400	1694	1494	198	EKDS18164
1800	1600	400	1694	1494	198	EKDS18164-316
2000	1200	400	1894	1094		EKDS20124
2000	1200	400	1894	1094		EKDS20124-316
2000	1600	400	1894	1494		EKDS20164
2000	1600	400	1894	1494		EKDS20164-316

