

"ECOR" stainless steel enclosures IP66

APPLICATION

Stainless steel enclosures are particularly suited for industrial sectors where cleanliness, hygiene and resistance to corrosion are of paramount importance.
E.g. chemical, food & beverage, paper & pulp, textile, pharmaceutical and agriculture industries.

CHARACTERISTICS

Manufactured from AISI 304L or AISI 316L stainless steel 1.5mm sheet, Satin-brushed finish.
Standard door closure by 3mm double bar lock in zinc alloy, and stainless cam.
Continuous 2-component **silicone** foam gasket on the door.
Alternative locks and inserts available, including stainless material.
Stainless steel hinges.
Earth studs on body and door.
Wall-mounting by four holes for direct wall mounting or by optional fixing lugs.
Enclosure supplied complete with 2.5mm sendzimir galvanised mounting plate.

Window version available standard with perspex window, or safety glass fitted by our workshop.

PROTECTION RATING

Sealing by continuous 2-component **silicone** foam gasket
Degree of protection IP66 (EN 62208; EN 60529).
IP55 for double-door enclosures.
Resistance to impact: IK10 (EN 62208; EN 62202).



ETA dimensions format: Width x HEIGHT x Depth

external dimensions mm			304L stainless enclosure:		316L stainless enclosure:		distr. board chassis 304L ss	Internal door: 304L ss	canopy 304L
width	height	depth	plain door	perspex window	plain door	perspex window			
Single door enclosures: IP66									
200	300	150	ECOR2-315X		ECOR2-315XH				
300	300	150	ECOR3-315X		ECOR3-315XH				
300	400	150	ECOR3-415X		ECOR3-415XH			ECPO1-34X	
300	400	200	ECOR3-420X		ECOR3-420XH			ECPO1-34X	
400	300	150	ECOR4-315X	ECOR3-420PVX	ECOR4-315XH	ECOR3-420PVXH			
400	400	200	ECOR4-420X		ECOR4-420XH				ECTT1-04X
400	400	250	ECOR4-425X		ECOR4-425XH				
400	500	200	ECOR4-520X	ECOR4-520PVX	ECOR4-520XH	ECOR4-520PVXH		ECPO1-45X	
400	600	200	ECOR4-620X	ECOR4-620PVX	ECOR4-620XH	ECOR4-620PVXH	ECMI-040060X (3x14)	ECPO1-46X	
400	600	250	ECOR4-625X		ECOR4-625XH		ECMI-040060X (3x14)		
500	500	200	ECOR5-520X		ECOR5-520XH				ECTT1-05X
500	500	250	ECOR5-525X		ECOR5-525XH				
500	700	200	ECOR5-720X	ECOR5-720PVX	ECOR5-725XH	ECOR5-720PVXH		ECPO1-75X	ECTT1-05X
500	700	250	ECOR5-725X	ECOR5-720PVX	ECOR5-725XH	ECOR5-720PVXH		ECPO1-75X	ECTT2-05X
600	400	200	ECOR6-420X		ECOR6-420XH				
600	600	200	ECOR6-620X		ECOR6-620XH				
600	600	250	ECOR6-625X		ECOR6-625XH				ECTT1-06X
600	600	300	ECOR6-630X		ECOR6-630XH				
600	800	200	ECOR6-820X		ECOR6-820XH		ECMI-060080X (4x14)	ECPO1-86X	
600	800	250	ECOR6-825X	ECOR6-825PVX	ECOR6-825XH	ECOR6-825PVXH	ECMI-060080X (4x14)	ECPO1-86X	ECTT1-06X
600	800	300	ECOR6-830X		ECOR6-830XH				
600	1200	300	ECOR6-1230X		ECOR6-1230XH				
800	800	300	ECOR8-830X		ECOR8-830XH				ECTT2-08X
800	1000	300	ECOR8-1030X	ECOR8-1030PVX	ECOR8-1030XH	ECOR8-1030PVXH	ECMI-080100X (5x14)	ECPO1-810X	ECTT2-08X
800	1200	300	ECOR8-1230X		ECOR8-1230XH				ECTT2-08X
Double door enclosures: IP55									
1000	1000	300	ECOR10-1030X		ECOR10-1030XH				
1000	1200	300	ECOR10-1230X		ECOR10-1230XH				



WA061X Door Stop 90°

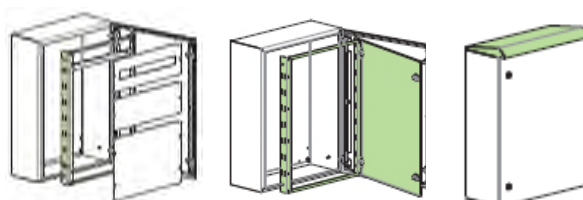
WI100ST Door Limit Switch

Plinths available.

Alternative Locks available

316L Canopies available.

(please consult us)



SDWCX-010

Set/4 316L wall mounting brackets

See Ventilation Louvres and Fans on page: 26
See Cable Glands on page: 32