

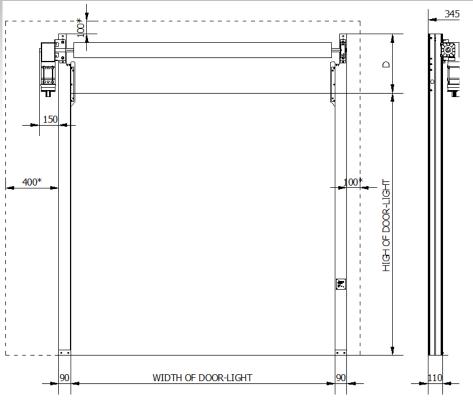




High Speed Door 100 CR Self Repairable® for roller conveyor

Our High Speed doors are ideal for warehouses, supermarkets, laboratories, food industries and any area separation which needs a safe and fast access through roller conveyor.

It includes a system that allows, in case of an impact against the canvas, it leaves the guides to be introduced into the guides again with the push of a button, so repair and maintenance costs are minimized.



Product standard: EN 13241-1								
Section of this standard	Essential characteristics	Units	Value					
4.2.8	Safe opening	-	AGREE					
4.2.5	Glass components	-	DO NOT APPLY					
4.2.3	Mechanical resistance and estability	-	AGREE					
4.3.3	Manual strength	-	AGREE					
4.4.1	Water permeability	-	DO NOT APPLY					
4.2.9	Danger substance emission	-	AGREE					
4.4.3	Resistance to the wind load	Pa	76,5 Pa; Class 0 (≤ 40 km/h)					
4.4.4	Direct noise reduction	dB(A)	DO NOT APPLY					
4.4.5	Thermal resistance	W/(m²⋅K)	DO NOT APPLY					
4.4.6	Air permeability	m³/(m²·h)	DO NOT APPLY					
4.2.4 and 4.4.7	Durability	-	Cycles: 250.000					

NOT DRUMCOVER	D = 430mm
STAINLESS STEEL DRUMCOVER	D = 440mm
ALUMINIUM DRUMCOVER	D = 450mm

*Measures required for installation and maintenance operations.

(IN THE EVENT THAT THE DOOR HAS A COUNTERWEIGHT, LET 120mm FREE ON THE OPPOSITE SIDE TO THE MOTOR).







Self Repairable ® for roller conveyor 100 CR

TECHNICAL DATA										
MAXIMUM MEASUREMENTS (mm)	W=4000 X H=4000									
APPLICATIONS AREA	INTERIOR (-20°C ~ +50°C) (NEGATIVE TEMPERATURE ON REQUEST)									
OPENING SPEED	STANDARD UP TO 1,2 m/s									
CLOSING SPEED	STANDARD DOWN TO 0,6 m/s									
STRUCTURE MATERIALS	ALUMINIUM									
ROLLED DRUM	ALUMINIUM									
CANVAS	FLAMEPROOF TYPE M2, THICKNESSES 0,8 mm (950gr/m2)									
GEARED MOTOR	DIRECT AXIS									
SAFETY SYSTEM	ANTI-DROP SYSTEM									
SENSITIVE SAFETY SYSTEM	PHOTOCELL (STANDARD 300 MM FROM THE FLOOR, POSSIBILITY OF CHOOSING ANOTHER HEIGHT)									
CONTROL PANEL WITH CONVERTER AND AUTOMATON	D MEASURES 300x400x200 PROTECTION IP66									
ELECTRIC SUPPLY	220-240 V a.c (F+N+PE) 50-60 Hz 0,40-0,55-0,75 Kw / CONSULT OTHER OPTIONS									
ACTIVATION SYSTEMS	FROM THE CONVEYOR THROUGH DIGITAL CONTACTS / BUTTONS AND / OR COMMUNICATION ON REQUEST								JEST	
	[1,400	HEDED							
STRUCTURE COLOURS		LACQ	UERED	WHITE	9011	7030	7016			
		ANO	DIZED	STAINLESS						
CANVAS COLOURS	WHITE	9005	7016	3002	6026	5002	1003	7030	2004	
	FOR OTHER COLOURS, PLEASE CONSULT *OPTIONAL ANTISTATIC BLUE CANVAS									
WINDOWS CANVAS	STANDARD: 1 ROW OF WINDOWS									
ADITIONAL FEATURES	SAS (INTERLOCK) DROLLER CONVEYOR DOUBLE HEIGHT COMMUNICATION ANTI-HUMIDITY KIT STAINLESS STEEL COMPONENTS PIP 65 MOTOR AND PUSH BUTTONS FOR OTHER OPTIONS, PLEASE CONSULT.									

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