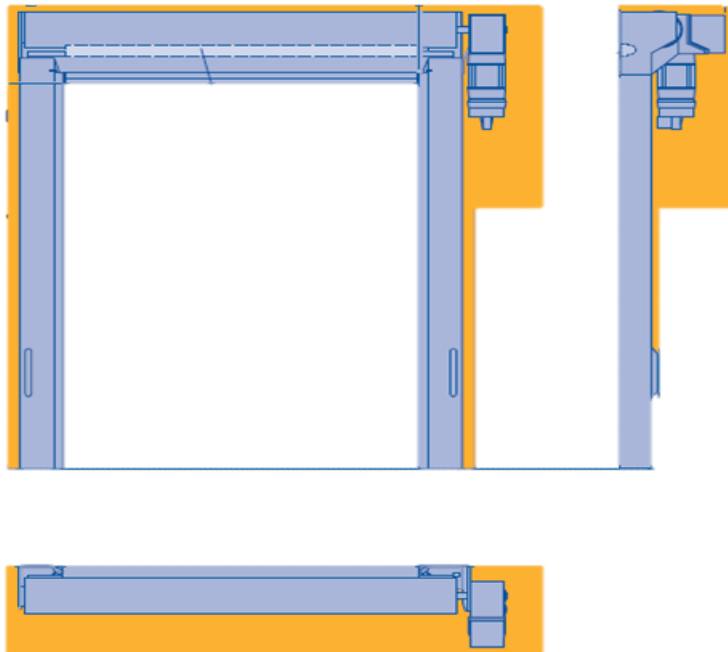


DATA SHEET

V 3009 – Conveyor technology Flexible high-speed door for individual requirements

This door offers robust, simple technology, making it ideal for use in conveyor technology. It is used between individual operating sections and storage areas within the conveyor system and offers energy savings while reducing draughts and noise.



Door size		
Max. width	3500	mm
Max. height	3500	mm

Speed (FU control, 3-phase)		
Max. opening speed	1,2	(m/s)
Max. closing speed	0,8	(m/s)

Speed (relay control unit, 3-phase)		
Max. opening speed	0,8	(m/s)
Max. closing speed	0,8	(m/s)

Product description	
Use	Internal door
Curtain material	PVC
Fabric thickness (mm)	1.5 mm
Vision panel thickness (mm)	2.0 mm
Design	Self-supporting
Guide material / surface	Galvanized steel Optionally galvanized steel, coated (RAL to choose), polished stainless steel V2A
Shaft / operator cover	Optionally straight, chamfered 30°
Potential-free contacts	3

Equipment features		
Wind lock	Aluminium profiles	•
Bottom profile	Aluminium bottom profile	•

• Standard ○ Optional

Safety and operator equipment		
Emergency opening	Emergency crank handle	•
Security features	EN 13241.1	•
	Frequency converter	○
Operator and control	Connecting voltage, 1-phase, 1-230 V, N, PE	○
	Connecting voltage, 3-phase, 3-400 V, N, PE	•
	Open-Stop-Close button	•
	Main switch with all-pole switch-off, 1-phase	○
	Emergency-off button, 1-phase	○
	Emergency-off button, 3-phase	•
	Electronic limit switch DES	•
	Closing zone monitoring, safety grille IP 67	•
Protection category for operator / control	IP 54	•
Fuse, 1-phase, 3-phase	16 A, slow-acting	•
Hold-open phase, in sec.	1 - 200	•

• Standard ○ Optional

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