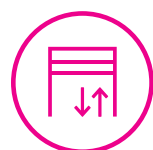


FlexiRun® PLUS

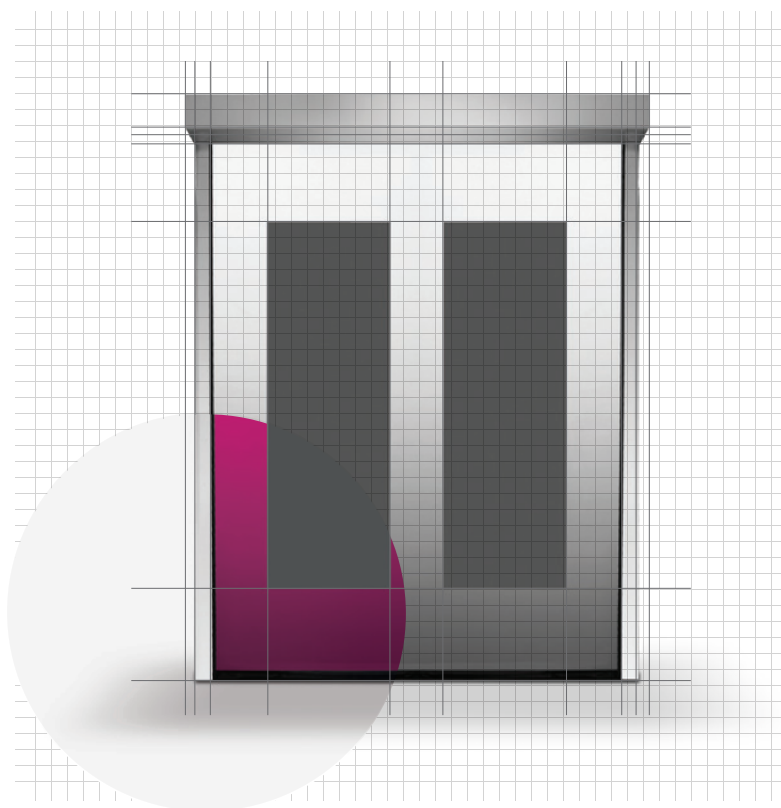
High speed winding door with coaxial motor



Speed 2,5 m/sec



Energy saving



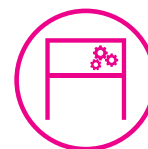
Self-repairing



Wind resistant



Reduced maintenance



Coaxial motor

Standard

Low air loss granted by a superior sealing system makes our **FlexiRun® PLUS** door the perfect solution for pharmaceutical industries and all environments where air permeability is a must. Construction and exposed material resistant to cleaning and sanitizing agents, increased reliability, easy maintenance and intrinsic technical features assure superior performances.

Optionals

COMPLETE ANTI-RUST SOLUTION: Door frame along with motor cover and control cabinet, may be supplied in SS AISI 304 or 316.

FULL SIZE SEE-THROUGH SECTORS: Maximum light through a closed door ensured by high quality durable transparent PVC.

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Features

Rich list of standard supplied accessories: IP67 safety Multi-point light barrier, Anti-jamming curtain sensor, Emergency STOP push-button, Single phase inverter for speed. **Pre-wired controls and plug&play cabling. Opening speed up to 2,5 m/s.**

CURTAIN STANDARD COLOURS



RAL 9016

RAL 1013

RAL 5015

RAL 5010

RAL 1003

RAL 2004

RAL 7035

RAL 7038

RAL 7037

RAL 6026

RAL 3002

RAL 9005

RAL 9006

TECHNICAL DATA

Application	inside	
Maximum dimensions *	4000 L x 4000 H mm	clear opening width & height
Wind resistance	EN 12424 3000 L x 4000 H mm 4000 L x 4000 H mm	class 3 class 2
Operating speed	opening/closing	up to 2.5 m/sec 0.8 m/sec, adjustable
Range temperature	- 5 °C to + 60 °C	Additional accessories for operation at negative temperatures
Frame	EN 12604 galvanised steel stainless steel AISI 304 or 316 powder coated	standard optional optional
Roller	galvanised steel stainless steel AISI 304	standard optional, including supports and bearings in compound material
Control cabinet	PVC IP66 IP 66 stainless steel AISI 304-316	standard optional
Motor position	coaxial to winding roller	standard
Curtain fabric	polyvinyl chloride (PVC) PVC, isolated FDA anti-static	standard 900 g/m² thickness 0.9 mm U 5.7 W/m²K optional 1300 g/m ² thickness 3.2 mm U 3.9 W/m ² K approved optional for alimentary use U 5.7 W/m ² K optional 1700 g/m ² thickness 2 mm U 5.6 W/m ² K
Windows	A row, with portholes each 850L x 300H mm Customised measurements	standard optional
Windows type	Transparent/mesh Mesh with covers	standard/useful for ventilation optional/useful during cold periods of the year
Control system	230V with logic board with inverter	standard
Positioning system	Absolute encoder	standard
Drive unit	EN 12604 3-phase motor with active brake, IP55	standard
Safety devices	EN 12453 Multibeam barrier IP67 Anti-jamming sensor Flashing light Microwave radar	standard standard standard optional
Emergency opening	counterbalance UPS	optional , with automatic or deliberate opening optional

*upon request, possibility of other dimensions.

