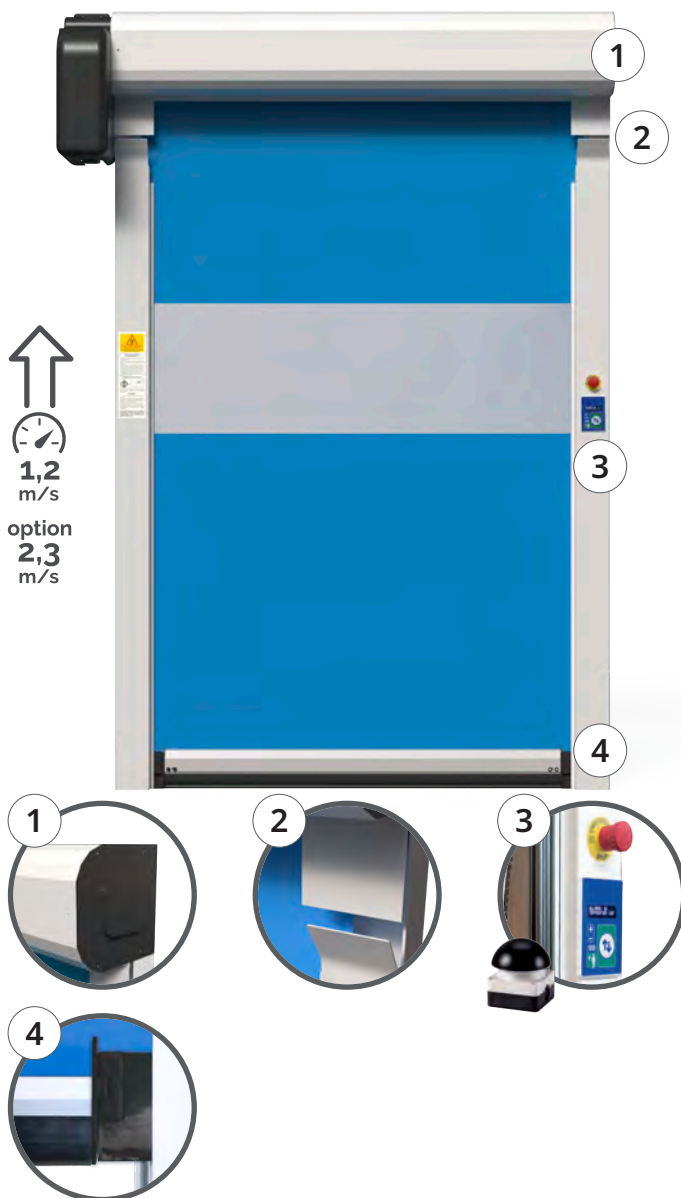




THE GLIDE 900 RAPID ROLL-UP DOOR is suitable for applications in supermarkets and sales points; is silent and requires little maintenance. Consist of an enclosed tarp and lower aluminium alloy bar that slides freely in the guides. The lower bar (from the window line downwards) goes back into the guides in the case of accidental impact.

ADVANTAGES

- ✓ Self-repairing
- ✓ Quietness
- ✓ Low maintenance
- ✓ Display built into the vertical upright
- ✓ Easy to install with pre-wired electronics



APPLICATIONS (ONLY FOR CHILLER TEMPERATURES)

- ✓ Indoors
- ✓ Shop sales area
- ✓ Supermarkets
- ✓ Food sector

Test	Result	Reference standards
Protection against impact hazards	Compliant	EN 13241 EN 12453
Sound power	68.9dB	EN ISO 3746 EN ISO 11203

Other certifications: Infotec D-034

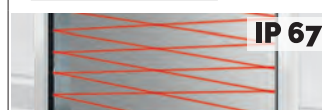
GENERAL TECHNICAL FEATURES

Max dimension	L 4000 x H 4000 mm
Frame	Base and cover in galvanised steel 2.5 mm, painted in RAL 9010 (other colours available on request) <i>opt:</i> GLIDE 900-AL: Aluminium * <i>opt:</i> GLIDE 900-IX: Base and cover in AISI 304 stainless steel *
Winding shaft	Aluminium Ø 114 mm
Maximum speed	<i>opening:</i> up to 1.2 m/s (adjustable) <i>closing:</i> 0.6 m/s with acceleration and deceleration ramps
Tarp	PVC 900 g/m ² with a window row Stiffening pipes for greater resistance to air pressure, positioned centrally within the tarp
Sliding	The tarp slides freely along the vertical steel side guides. An aluminium bar is fixed to the bottom. A folding mechanism is attached to both sides of the bar to allow the tarp assembly to slide out of the guides in the event of an impact. The tarp retracts easily when the door is fully reopened
Electronics	Motorgear: complete with electromagnetic brake and absolute encoder Motor control: with inverter card on exclusive Incold IP 66 box Control board: built into the door upright, exclusive Incold IP 66, with Mylar keyboard and message display Automation power supply: 230 V, 1 phase + Neutral + Earth <i>opt:</i> Remote control with IRVOS system
Opening	Keypad and emergency push button + mushroom push button Ø 90 mm
Wiring	Door supplied pre-wired
Emergency opening	Manual handle <i>opt:</i> Counterweight system (not suitable for doors with the motor housed in the upper casing) <i>opt:</i> Continuity unit (UPS)
Operating temperature	Not suitable to separate chiller and freezer environments. Check the application conditions, R.H. % and thermal delta to prevent condensation of the tarp <i>opt:</i> insulation kit: gasket and thermal break

* Versions on the next page

STANDARD SAFETY SYSTEMS

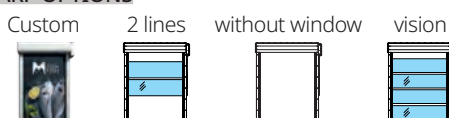
• OPTICAL BARRIERS



Optical barriers in compliance with the EN 12445 standard (only for L ≥ 1000 mm)



TARP OPTIONS



AVAILABLE COLOUR/RAL STANDARD

1003	1021	5010	5012	9016	1013
2004	3002	3028	6026	9005	7001
7035	9006	7037	7038		

AVAILABLE COLOUR/RAL (B-s2,d0)

5002	7038	6026	9016
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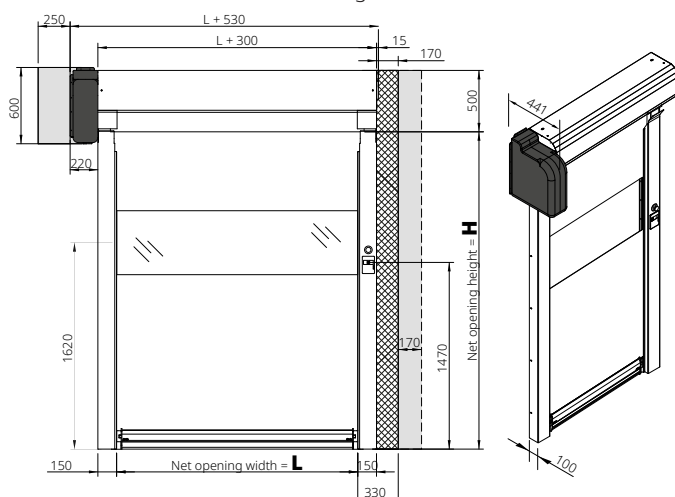
AVAILABLE COLOUR/RAL (B-s1,d0)

9016

DIMENSIONS

Side motor:

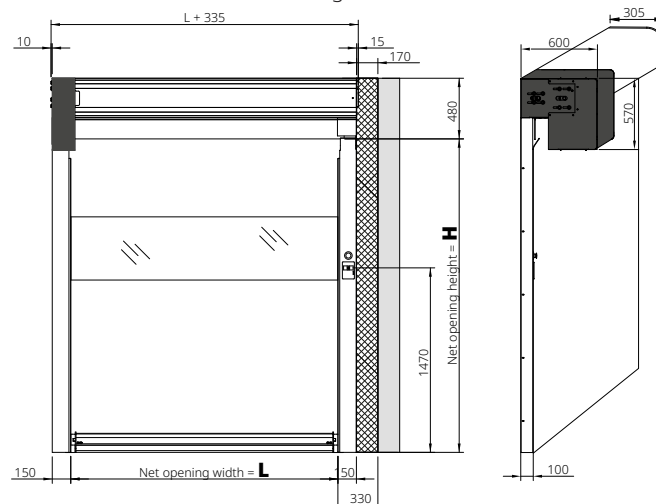
Positioned to the left or to the right



-  *opt:* Counterweight system
-  Extra space for installation/maintenance

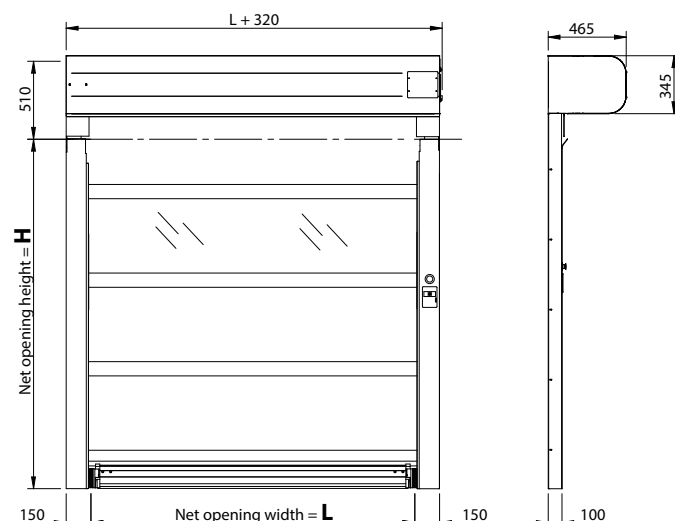
opt: Front motor:

Positioned to the left or to the right



-  *opt:* Counterweight system (standard with $L \geq 2500$ mm)
-  Extra space for installation/maintenance

opt: Motor housed in the upper casing (dim. max 3000x3000):



OTHER VERSIONS

GLIDE 900-AL

The GLIDE 900-AL rapid roll-up doors are a variant of the GLIDE 900, featuring aluminium uprights with a snap-fit profile without securing screws.

APPLICATIONS

- ✓ Indoors
- ✓ Shop sales area
- ✓ Supermarkets
- ✓ Food sector

TECHNICAL FEATURES

Uprights	Aluminium RAL 9010
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GLIDE 900-IX

The GLIDE 900-IX rapid roll-up door is a variation of the GLIDE 900, designed for the food sector and aggressive environments. Featuring an Aisi 304 stainless steel frame and an Aisi 304 stainless steel cover (uprights and box).

APPLICATIONS

- ✓ Food industry
- ✓ Aggressive environments
- ✓ Kitchens
- ✓ Laboratories
- ✓ Clean rooms

TECHNICAL FEATURES

Frame	Base and cover in AISI 304 stainless steel 2 mm thick
Winding shaft	Anodised aluminium with AISI 304 ends and PE-inox bearings
Motorgear	Complete with electromagnetic brake and absolute encoder with cataphoresis coating