RolliGO

High speed roll-up door

Fast, safe, **price sensitive**
Suitable for interior and exterior
Suitable for busy crowded

• **It is the standard high speed door**, designed in order to be a reliable product at low costs

• **Opening and closing speed** 0,8 m/sec (to meet current regulation) with new. Digital controlled motor.

• **Easy setting** with digital control panel with Multilanguage Display.

• **Flexible curtain** with large standard all width windows and reinforcement bars.

• **Safety photocells** or Active Light Curtain for a fully safe operation that avoid contact with curtain during door closing.

• **Structure, curtain and windows** can be customized to satisfy customers requirements and the characteristics of the installation site.

Main features for installation

• Easy setting with digital control panel with Multilanguage Display. Photocells or Active Light Curtain for a fully safe operation that avoid contact with curtain during door closing.

• Structure, curtain and windows can be customized to satisfy customers requirements and the characteristics of the installation site.

• Easy fitting with state of the art electronic control box to control and adjust every device and door operation.
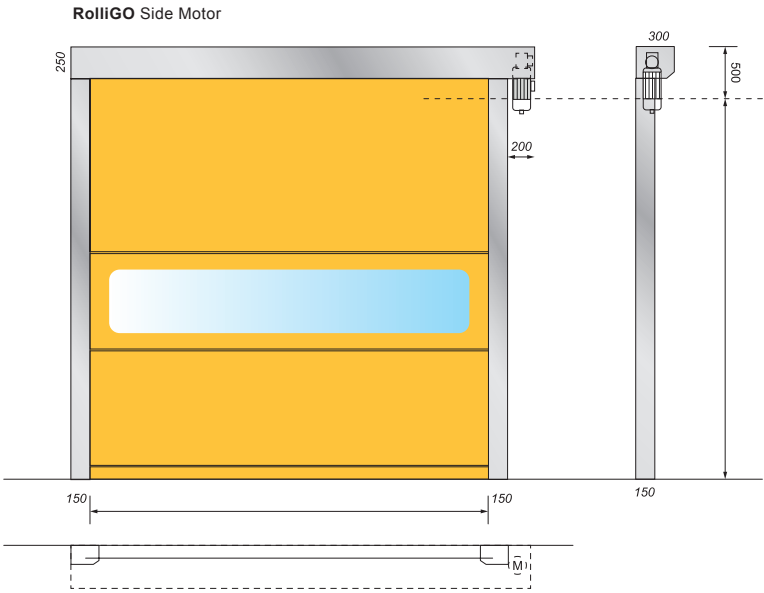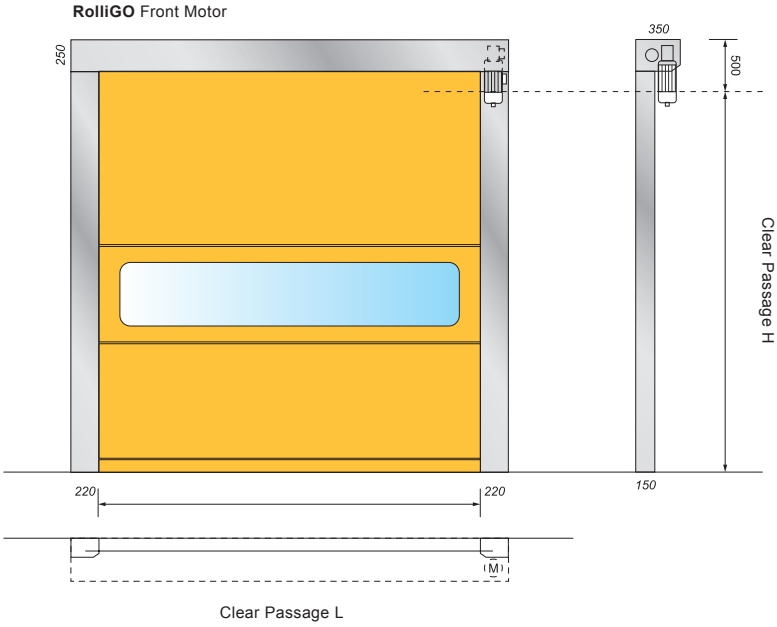
RolliGO

Fast, safe, price sensitive. Suitable for interior and exterior, for busy crowded places

Main features and technical specifications

Structure	Standard Galvanized. Optional powder coated or Stainless Steel AISI 304
Dimension Clear Passage	4500 x H 4500
Opening Speed	0,8 m/sec
Closing Speed	0,8 m/sec
Wind Load	UNI EN 12-424 Class 1
Main supply	400 V AC three phase
Curtain	Polyester curtain extra strong 950 gr/sqm
	flame retardant.
	Reinforcement bars inside curtain pockets.
	One vision windows full width standard
	(additional windows as option).
	Special windows upon request.
Insulated curtain	Optional Insulated curtain 3mm thickness.
	Acoustic insulation average 17,5 db

	(noise spectrum 100-3150Hz).
	Thermal insulation 3,7K with condensate reduction.
Motor	Motor unit three phase single speed type 1KWatt Easy
	precabled with plugs, Digital Encoder.
Control Panel	Digital controller with Multilanguage Display for easy setting, speeds
	management, Open/Stop/Close buttons, 4 operating modes,
	Pedestrian opening and Passage Detection.
	Programmable output relais.
	Service management with historic events record.
Limit switch	Standard Digital Encoder (absolute encoder)
Safety	One pair of photocells.Optional flexible active bottom strip radio
	controller or Light Curtain. UNI EN12-453
Manual operation	Standard manual opening/closing with handle.
Certification	UNI EN 13241-1 Compliant

RolliGO Front Motor

350
250
500
220 | 220
Clear Passage H
150
Clear Passage L

RolliGO Side Motor

300
250
500
200
150 | 150
150

CURTAINS Standard available colours

| RED
Ral 3002 | BLUE
Ral 5010 | ORANGE
Ral 2004 | LIGHT GREY RAL
Ral 7035 | MEDIUM GREY RAL
Ral 7038 | DARK GREY
Ral 7037 | CREAM
Ral 1013 | WHITE
Ral 9003 | SILVER
Ral 9006 | WHITE GREY
Ral 9002 |

| LIGHT BLUE
Ral 5012 | BLACK
Ral 9005 | ANTHRACITE
Ral 7016 | BLUE
Ral 5015 | BLUE
Ral 5002 | GREEN
Ral 6005 | GREEN
Ral 6026 | GREEN
Ral 6018 | YELLOW
Ral 1003 | YELLOW
Ral 1021 |