



Use	Advantages
Rapid fold up door motorized with superior mechanical resistance.	Reduces draughts and minimizes temperature loss, CE class 3 rating for wind resistance.
Installation in interior and exterior areas, especially in windier zones.	Facilitates the passing of the traffic with a low noise level.
Designed for areas with large access dimensions in industrial and commercial sectors.	Anodised aluminium structure and stainless steel complements. Very resistant to corrosion. No transfer of dirt from inside to out.

Technical features

Motor	Control panel	Construction	Safety
<p>The motor has been manufactured and tested in agreement to the norm DIN EN 12453 for Industrial, Commercial and Garage Doors. Specifications and classification according to DIN EN 12978 (Safety Devices for Power Operated Doors and Gates).</p>	Digital door position control.	<p>Guides in anodized extruded aluminium with brushes for sliding and cable housing (hidden cables).</p>	Guide with integrated photoelectric cell.
	Standard dual contact model.		Safety edge with current standards (20 kg static pressure, 40 kg dynamic pressure). According to UNE-EN 12453:2000.
<p>Power supply: 3X380/400 VAC+N+PE.</p>	Control voltage 24 V, 50 Hz.	Anodised extruded aluminium lintel.	<p>Exterior and interior emergency stop buttons.</p>
	High quality terminal set for external connections.	Stainless steel roller, consoles and screws.	
Power rating: 0,65 Kw.	Protective box IP65 in ABS plastic for positive temperature.	PVC blade 950g/m ² , 1mm thickness, with high strength nylon fabric interlings and 2 lines of transparent windows.	Emergency operator with hand chain operator.
R.P.M.: 90			
Speed (variable in function of dimensions): 0,60m/s aprox.	Triphasic power supply: 3X380/400 VAC+N+PE.		
Electronic end-of-travel sensors.			
Safety braking mechanisms.			
Low noise gear assembly.			
No maintenance required.			
<p>Door certified under UNE-EN 13241-1 standard, obligatory CE marking</p>			<p>Wind resistance: Class 3 700 Pa</p>

Details

Motor options

Metal cover for the motor and IP65 motor protection optional.

Option of motor in horizontal position and use of SAI.

Install option: radar, pull cord, magnetic loop, remote control and safety light.

Self made canvas - Possibility of customization

PVC blade 950g/m², 1mm thickness, with high strength nylon fabric interlinings and 2 lines of transparent windows.

Fireproof resistant classified M2.

UV treatment to prevent sun degradation.

Any configuration of windows and door blade possible, according to customer needs: nr. of windows, stickers,...

Integrated security systems

Motor supplied with rapid hand chain operator, allowing the movement of the door power.

Guide with integrated photoelectric cell to avoid damage from impact.

Wireless safety edge.

Optional features

Optional monophonic connection, 220V, 110V or 60 Hz use.

Safety light.

Opening accessories.

Motor cover.

Uninterruptible power supply 1200W.

Additional windows or by demand possible.

White lacquered profile option.

Optional loading belts hidden (inverted canvas).

Motor protection IP65.

Gallery

