

Automatic Swing Door System ARM-100



Automatic swing door operator, ARM-100, is engineered to provide an effective and cost efficient solutions to provide automation to virtually any new or existing swing door.



Swing Door Operator in Commercial Application

Automatic Door Controls

- Operates as a manual door with the option of activation from varies application:
 - Push Button
 - Wall-switch
 - Card reader
 - Touch free system

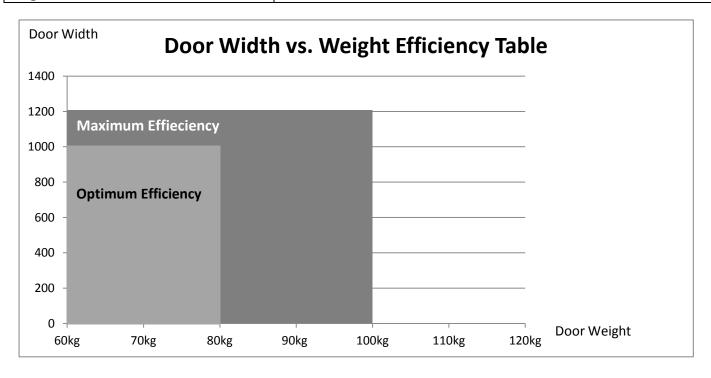


Swing Door Operator in Hospital Application



Technical details and Specifications

Power Required	220V
Power Consumption	50W
Maximum Door Weight	100kg (See below efficiency table)
Maximum Door Width	1200mm
Opening Time (Adjustable)	3s – 7s
Hold Open Time (Adjustable)	1s – 30s
Max. Door Frame Depth	450mm
Max. Opening Angle	120°
Optimum operation temperature	-20°C - 50°C
Operator Weight	6.5kg
Operator Dimension	
Length	515mm
Width	90mm
Height	95mm

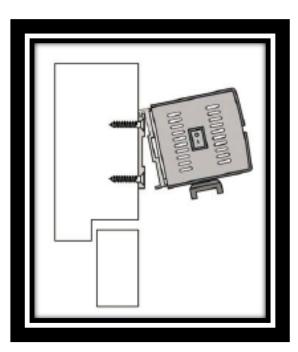


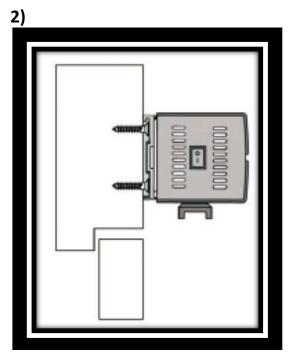


Installation of Base Mounting Plate

20 sensor line Pull arm As the picture show, fix the bottom plate on the frame with eight countersunk wood screws (if the frame is steel structure should use M6 * 15 hex countersunk head screws). At door right 20sensor line As the picture show, fix the bottom plate on the frame with eight countersunk wood screws (if the frame is steel structure should use M6 * 15 hex countersunk head screws). At door left

Mounting of ARM-100







Technical details and Specifications





Swing Door Products operator

For years, ranges of swing door operators have provided easy access and smooth traffic flow in high-traffic retail, commercial and industrial applications with unbeaten performance and reliability.

- Designed to fit a wide range of swing applications.
- Choose from low-energy to full energy solutions.
- Controller configuration via Bluetooth® Technology.
- Most solutions powered by an advanced microprocessor controller for intelligent performance.
- Door packages are custom manufactured to fit your job requirements.

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