



SL100

AUTOMATIC SLIDING DOOR OPERATOR



passed CE certification



Life cycle Approved by TÜV



With 80W motor more power

PRODUCT DETAILS



ABOUT CONTROLLER

- Split-type controller and power supply
- Easy for routine maintenance**

DIP Switch:

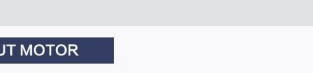
- ↑ Left open ↓ Right open
- ↑ Auto lock ↓ Lock by signal
- ↑ Normal mode ↓ Toggle mode

Knob Switch:

- Buffer distance in door closing
- Close speed
- Buffer speed
- Buffer distance in door opening
- Open speed
- Open time



- **Build-in receiver for Remotes**



ABOUT MOTOR



80W Brushless Motor

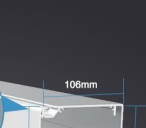
Max Capacity **150kg**

Speed **2800**RPM/min

Low Noise

Less than 45dBA

* Test door weight 100kg
The sound of the motor starting up



ABOUT TRACK

Track with cover



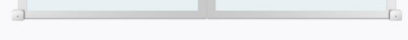
Track without cover



Optional track standard length: **2.1 m** (single open), **4.2 m, 6.3 m**

Track& cover can be cut, or contact sales manager to recommend length

SUITABLE FOR DIFFERENT DOORS



Standard packaging is for Frame Four

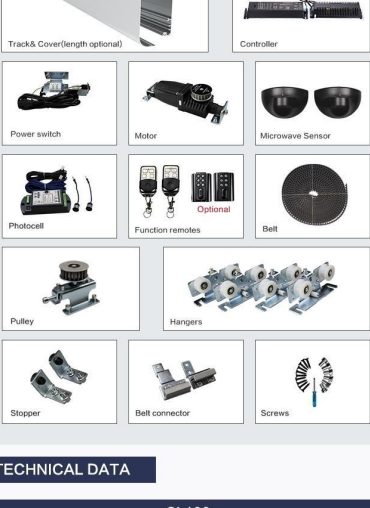


Size optional

Frameless Door needs to purchase glass Clamp separately
Please contact us!



STANDARD PACKING



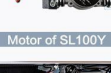
TECHNICAL DATA

SL100		
Door leaf mode	Single-opening	Double-opening
Door leaf weight	Max 150kg	Max 2*140kg
Door leaf width	DW=500-2000mm	DW=500-2000mm
Voltage	AC90V-240V 50-60Hz	
Opening speed	10-50cm/s (Adjustable)	
Closing speed	10-50cm/s (Adjustable)	
Opening time	0-20second (Adjustable)	
Manual open force	50N	60N
Motor	24V 80W 2800rpm	
Operating temperature	-10°C ~ +70°C	

MOTOR SHAPE SELECTION(SL100 VS SL100Y)



Motor of SL100

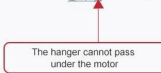


Motor of SL100Y



The hanger can pass under the motor

SL100 suitable for Narrow door



The hanger cannot pass under the motor

SL100Y suitable for Entrance door