

AB

MasterMatic
Est. 1980

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Sales, Service & Installations
4 COLRADO CRT, HALLAM VIC. 3803

High Efficiency, Quiet And Low Maintenance

AUTOMATIC OPERATOR **OF** THE WISDOM CONTROL

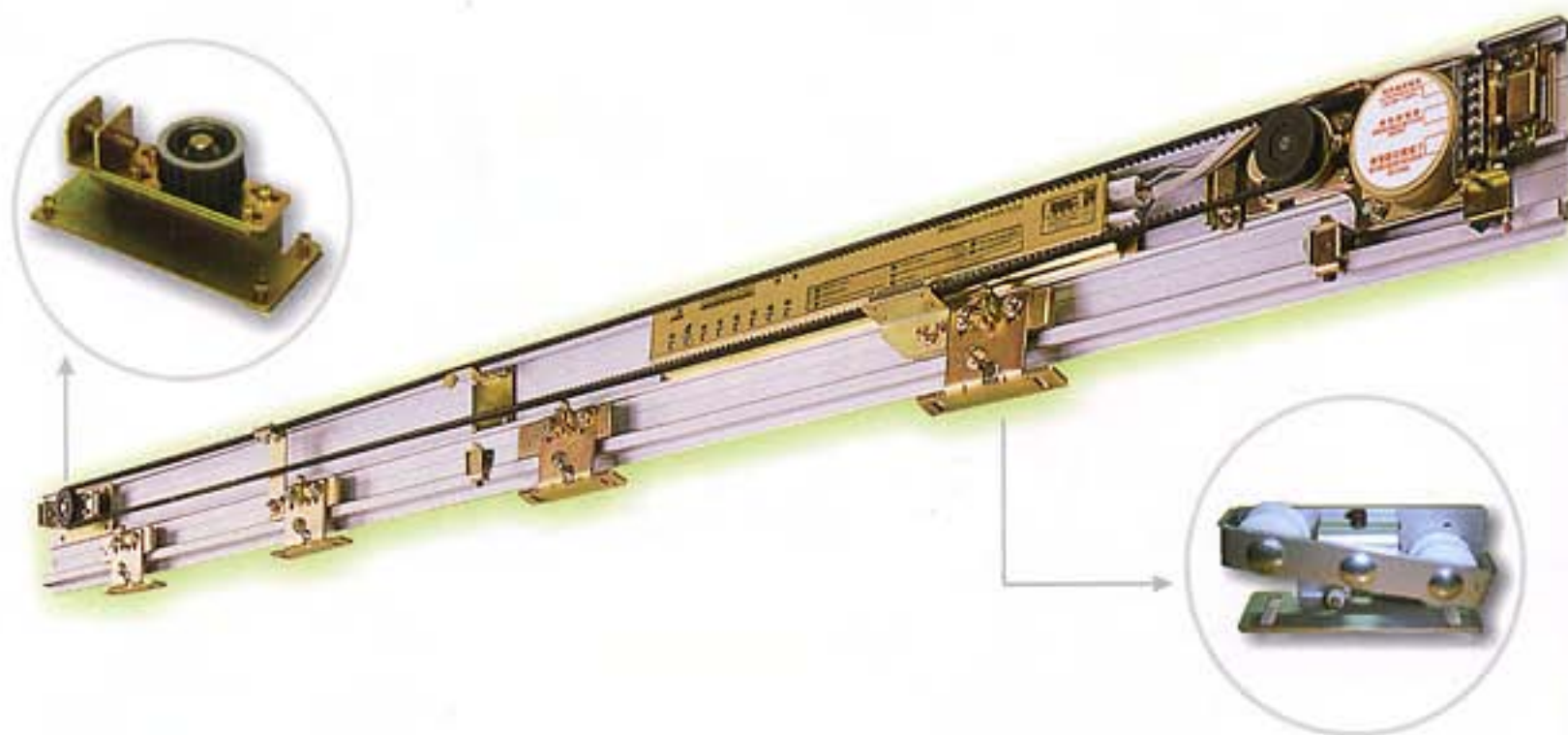


High Efficiency, Quiet And Low Maintenance

WISDOM CONTROL

1. The wisdom control system is available at various open/close speeds; slow brake intensities and delayed open/stop for doors having different weights and trips. It is an easy operator and assembled unit.

2. The twin adjustable balance rollers make the door slide with minimum drag. While power failure, one may open and close the door manually by applying force of 4.5kgs below. Adjusting the bolts rather than going through a whole process of dismantling and mounting can straighten the uneven doors.

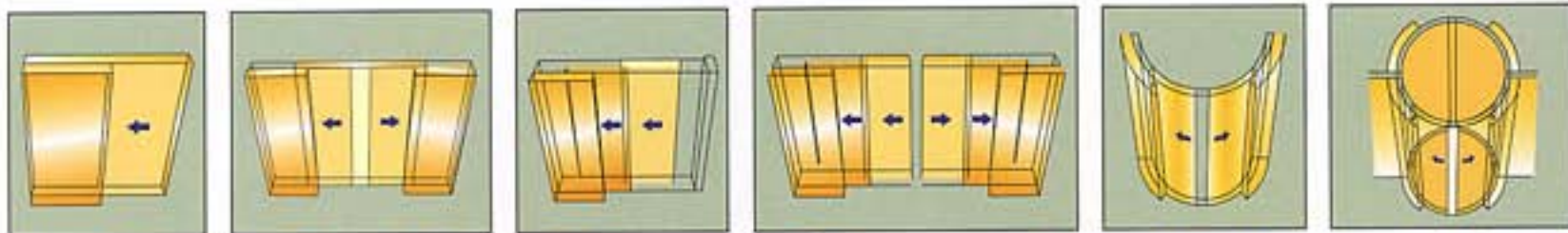


POWER SAVING

1. The wisdom control can be adjusted in 16 stages with full-open, half-open from control panel if there is a requirement at any time. It is suitable for the sites which is needed full-open and half-open everyday. Such as: hypermarkets, cold- regions, automobile sale outlets to save A/C bill .

2. A silent, voiceless and fast-speed DC brushless motor is economic, shockproof and delivers high torque. The RPM-free generator doesn't overheat in continuous operation.

3. In order to keeping dust out and save A/C bill, the control panel keeps on driving the motor at low speed to assure that the door is properly closed while doors are closed.



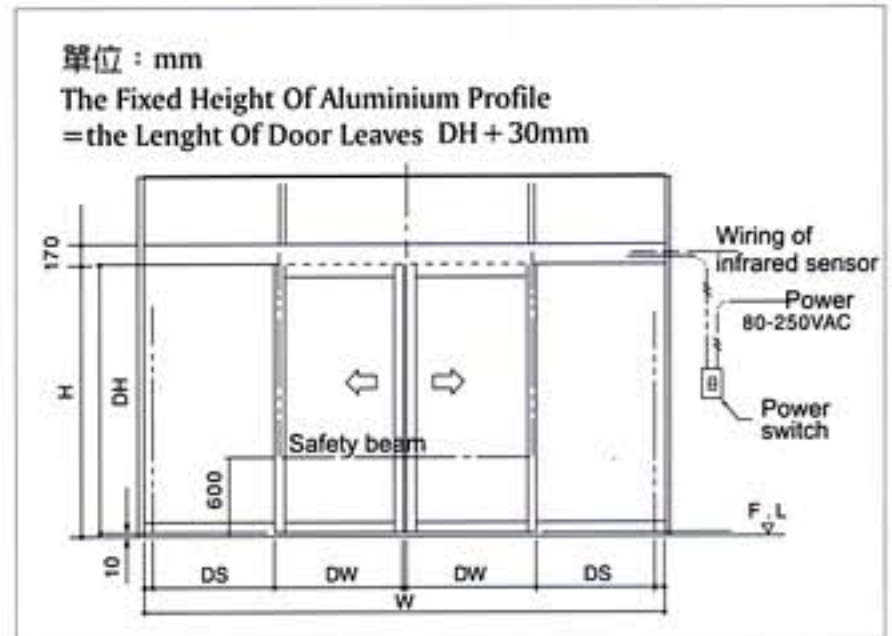


THE BEST CHOICE IN THE WORLD

POWER DEVICE IN THE WISDOM CONTROL

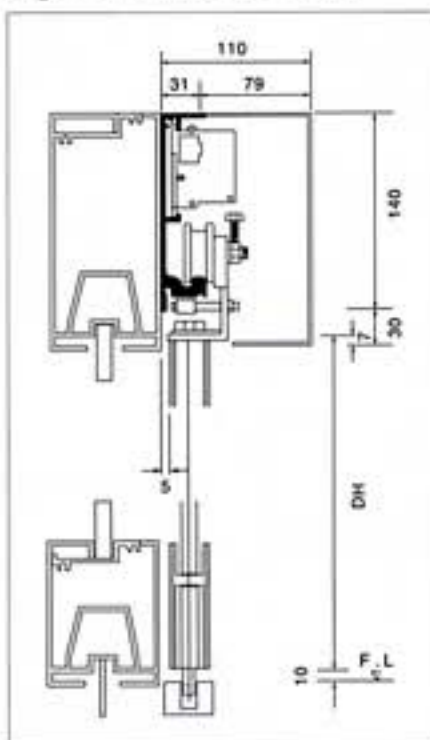
1. Adopting the way of automobile ABS brake sliding to control its brake in order to lose controlling.
2. In case of any derailment for the door leaves, the motor will stop the power and terminate its turning. After the maintenance and re-turn on the power direction, it can be normally using.
3. While the door is closing and hit any obstacle, the door will make a high speed turn back immediately.
4. No matter the door is opening or closing. If the door can't going while hit any obstacle, the door leaves also will high speed turn back automatically. And the system will proceed by slow speed after it determines the memory and second blocked area.

5. A reserved space of the electric-lock single wire, it can extra connect the electric-lock.



Js260 The Side And Front Drawing Of Installation

Specification :



Model	JS-260DC	
Type	SINGLE	TWIN
Door Weight	150kgx1	130kgx2
Door Open Width	DW=2Meters~6.4Meters	DW=2.6Meters~8Meters
Motor	DC24V 70W Brushless Motor	
Controller	Computerized Microprocessor Controller	
Power Consumption	14W~35W	
Ac Power Source	From AC80~250V Acceptable	
Working Temperature	-20C~ +50C	
Maximum Noise	60dB	
Linear Opening Speed	450~750mm/sec(Adjustable)	900~1500mm/sec(Adjustable)
Open Holding Time	within 0~23Sec.after door stopped in opening(Adjustable)	
Conveyer Element	15mm width / 8 Meters Tooth Belt	
Open Distance	Full Open/Half Open/Distance(Adjustable)	
PPC(Power Factor Correction) Function	Yes	Yes
PPC(without Loaded)	0.95(Under AC 100V)	
PPC(with Loaded)	0.99(Under AC 100V)	



THE BEST CHOICE IN THE WORLD

JS-320

Electric lock



JS-K94

Infrared ray sensor



JS-338

Passwords lock



JS-420

Proximity units



JS-328

Switch remote control of automatic door (Free passwords set up)
(Free set up the passwords needed)



JS-B11D-1

Wall-hanging type wireless transmitters



JS-308

Wall-hanging type wireless transmitters



JS-303

Safety beam sensor(infrared)



JS-390

Functional selector



AB✓

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