







A.D.S MasterMatic PTY LTD

4 Colrado ct Hallam, VICTORIA 3803 www.adsmastermatic.com.au info@adsmastermatic.com.au

P: (03) 9796 3611 F: (03) 9796 3823



Master Matic AD-3 SLIDING DOOR

AUTOMATIC DOOR SYSTEM SERIES







AD-3 SLIDING DOOR



WORM GEAR MOTOR

Large deceleration More space and bigger torque



GEAR REDUCER



TWIN-WHEELS HANGERS

Stable and durable "seesaw wheel" hangers quiet and smooth

AD-3(normal)



MICRO-CONTROLLER

&
COMBINED TERMINAL BLOCK

Intelligence operator provides 5 functions of door's motions

AD-3(EN16005)



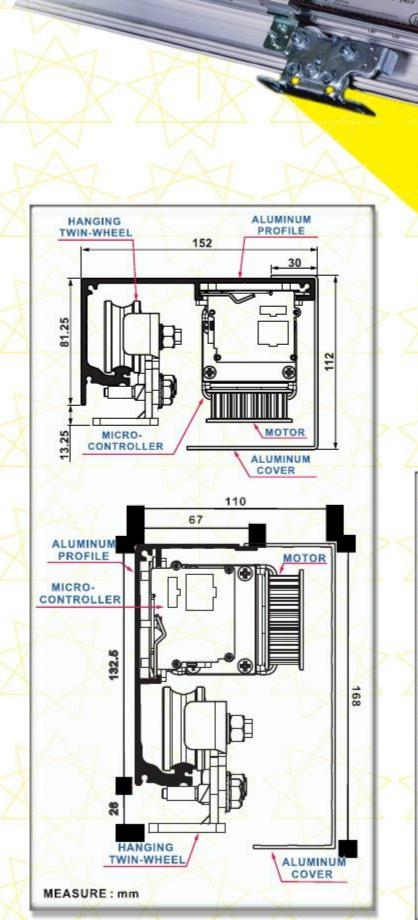
MICRO-CONTROLLER

&
COMBINED TERMINAL BLOCK

Intelligence operator provides
5 functions of door's motions

OUR AD-3 OPERATOR'S FEATURES

- "PFC" Device (Power Factor Correction)
- Catch-return Safety System: During the door motion if there is a person or object block the travel line, the door will return.
- Safety Certificate: CE
- Factory Certificate: URS ISO 9001
- No restrictions for used places, the best choice for city architectures.
 With top security device, no misgivings about danger.
- Excellent Quality & High-performance EN16005: The latest regulation for the safety functions of automatic door in Europe.



TYPE	AD-3	
MODEL	SINGLE-WINGED	BI-PARTING
DOOR WEIGHT	150kg X1(DOOR)	130kg X2(DOOR)
DDOOR WIDTH	500mm~2500mm	500mm~2500mm
INSTALL WAY	SURFACE INSTALL	SURFACE INSTALL
MOTOR	DC24V 75W WORM GEAR MOTOR	
CONTROL	USER-FRIENDLY MICRO-CONTROL	
POWER CONSUMPTION	75W	
VOLTAGE	AC100V-240V	
ENVIRONMENTAL TEMPERATURE	-20°C~+50°C	
VOLUME	60 DECIBEL(MAX.)	
STARTING SPEED	600mm/SEC.	550mm/SEC.
STARTING TIMES	0~20 SEC. (REGULABLE)	
TRANSMISSION IMPORTANT CONDITION	RACK BELT S8M	
OPENING DOOR RANGE	FULL/HALF-OPEN (REGULABLE)	
PFC POWER EFFICIENCY	0.95(IN AC100V FULL LOAD)	
TRACTION FORCE	3.5 kg	