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)

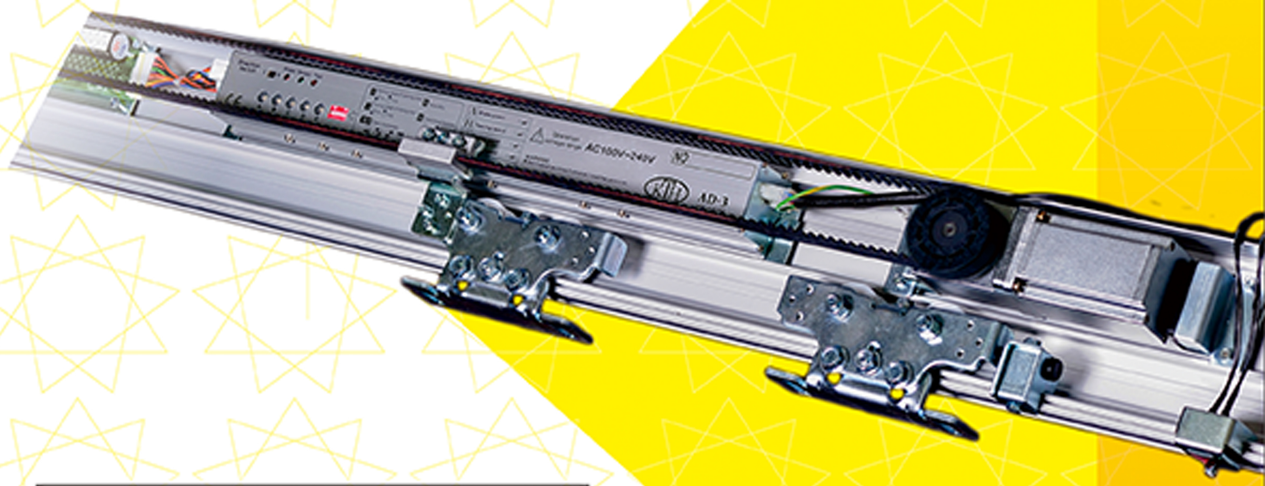
MICRO-CONTROLLER & COMBINED TERMINAL BLOCK

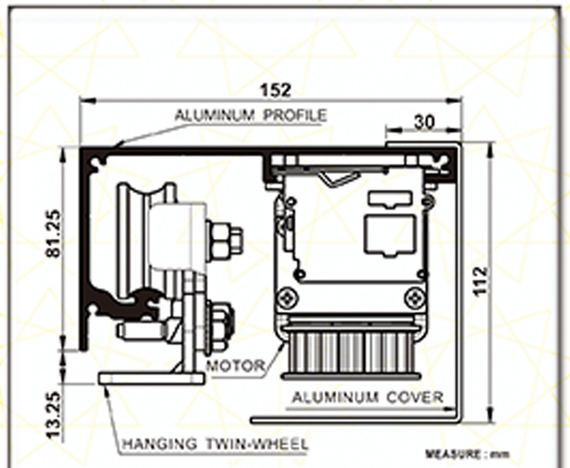
Intelligence operator provides
5 functions of door's motions

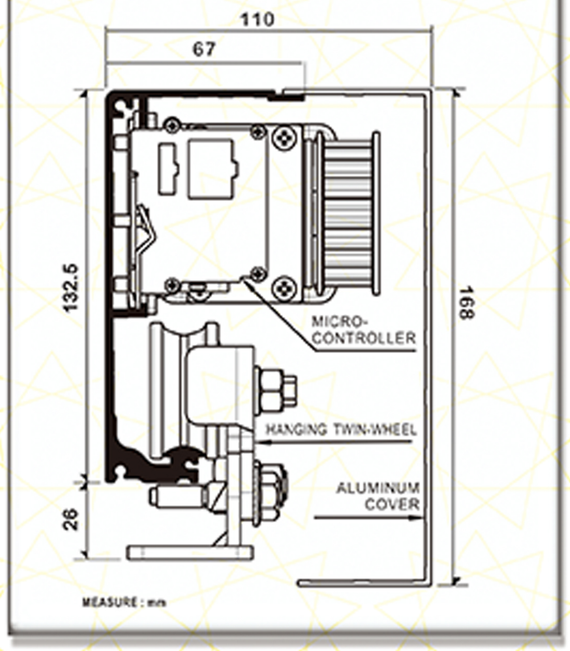
OUR AD-3 OPERATOR'S FEATURES

- "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	150kgX1(door)	130kgX2(door)
DOOR WIDTH	DW=500mm~2500mm	DW=500mm~2500mm
INSTALL WAY	Surface install	Surface install
MOTOR	DC24V 75W WORM GEAR MOTOR	
CONTROL	USER-FRINEDLY MICRO-CONTROLLER	
POWER CONSUMPTION	75w	
VOLTAGE	AC100V~240V	
ENVIRONMENTAL TEMPERATURE	-20℃~+50℃	
VOLUME	60 decibel(max.)	
STARTING SPEED	600mm(second)	550mm X 2 (second)
STARTING TIMES	0~20 sec. (regulable)	
TRANSMISSION IMPORTANT CONDITION	RACK BELT S8M	
OPEN DOOR RANGE	FULL/HALF-OPEN (regulable)	
PFC POWER EFFICIENCY	0.95(in AC100V Full load)	
TRACTION FORCE	3.5 kg	