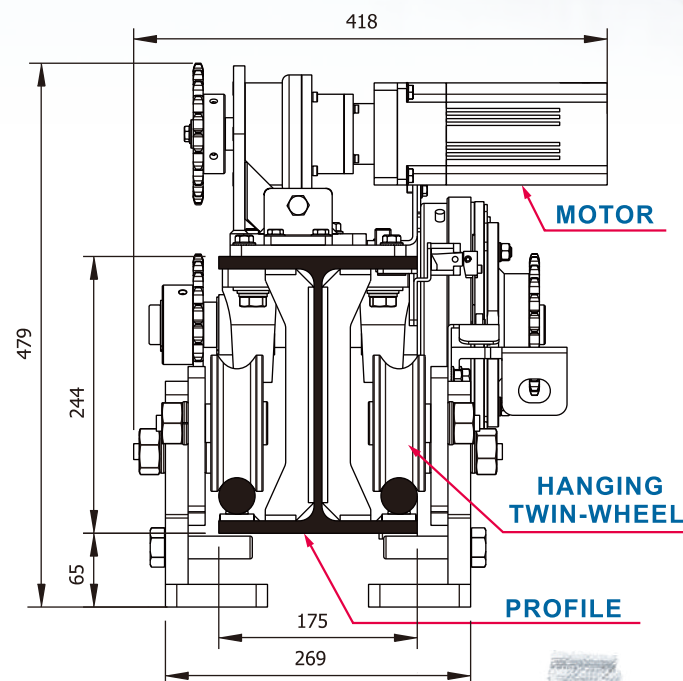
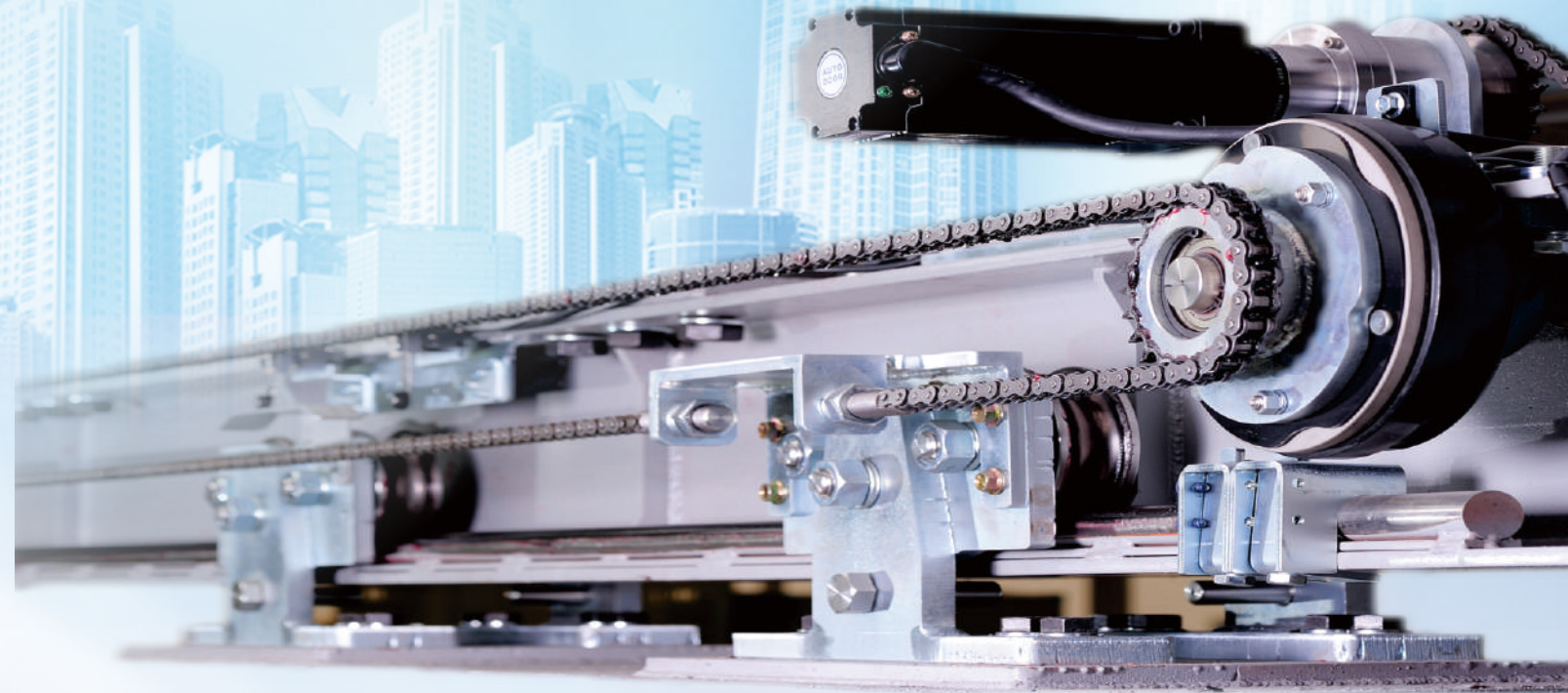


KTH S-160 SUPER HEAVY DOOR

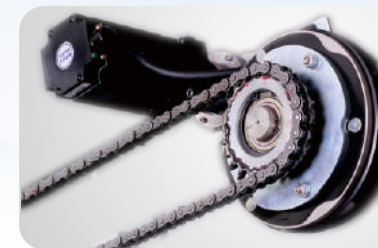
FEATURES

- Install in big factories, hospitals of radiation prevention door and many other large doors applications.
- Second System - Equipped with the spare motor and control box to support when the main system is faulty.
- Safety Function - Push "Emergency stop switch", door will stop immediately at any position.
- Hanging Twin Wheel installs in two sides of the door panel, can balance the heavy door weight well.

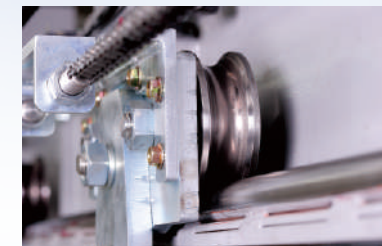


MEASURE : mm

TYPE	S-160/S-161	
MODEL	SINGLE-WINGED	BI-PARTING
DOOR WEIGHT	10000kg X1(DOOR)	8000kg X2(DOOR)
DOOR WIDTH	1M~6M	1M~6M
PROFILE TYPE	H-TYPE STEEL/SINGLE TRACK	
MOTOR	DC320V 370W BRUSHLESS DC MOTOR (PLANETARY GEAR)	
TRANSMISSION DEVICE	ELECTROMAGNETIC BEARING-MOUNTED CLUTCH	
CONTROL	STANDARD MICRO-CONTROL	
POWER CONSUMPTION	370W	
VOLTAGE	AC220V	
ENVIRONMENTAL TEMPERATURE	-20℃~+50℃	
VOLUME	65 DECIBEL(MAX.)	
STARTING SPEED	230mm/SEC.	200mm/SEC.
STARTING TIME	0~64 SEC. (REGULABLE)	
TRANSMISSION IMPORTANT CONDITION	ROLLER CHAIN 50-1R	
OPENING DOOR RANGE	FULL/HALF-OPEN (REGULABLE)	
MATERIAL of HANGER	STAINLESS 304	
BEARING	ROLLER BEARING	
SECOND SYSTEM	NONE/INCLUDING	



DC320V 370W BRUSHLESS DC MOTOR (PLANETARY GEAR)

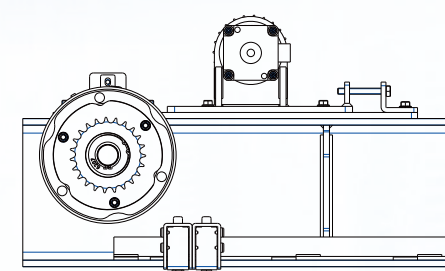


DURABLE HANGING TWIN WHEEL



CONTROL SYSTEM

SPARE SYSTEM



MAIN SYSTEM

