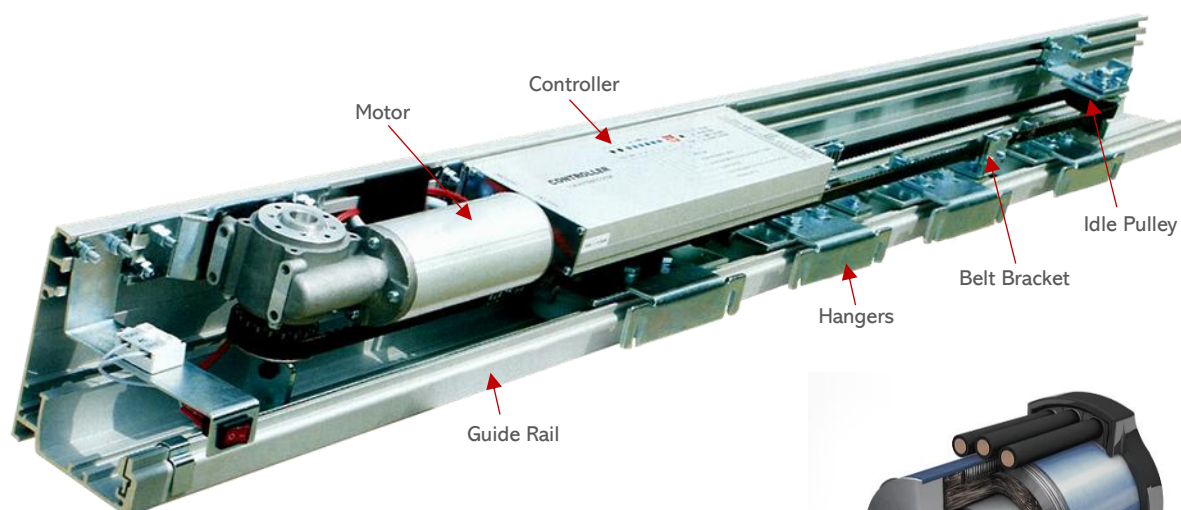


IAS-250

HEAVY DUTY SLIDING DOOR SYSTEM



Intelligent control system, various parameters can be flexibly adjusted by manual or remote control according to the selected controller. Low-noise power unit, motor, worm gear and reducer integrated.

It adopts modern design, applies high-power brushless motor and new mechanical components that are trusted by the world. The hanging parts are made of imported high-strength nylon, and the load capacity of the unit reaches 2x250kg.

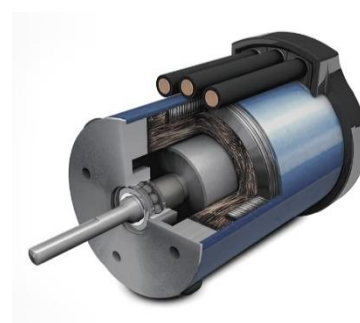
The electric lock function is safe and reliable. The control unit can be connected with building fire centre, when fire the door can be hold open or hold closed for safety.

It is suitable for all kinds of large-channel, industrial workshop, etc. It runs smoothly, is easy to install and easy to maintain.

Technical Data

Models	IAS-250 Heavy Duty Door	
Door panels	Single open	Double open
Holding weight	≤ 1x300kg	≤ 2x200kg
Clean opening width	1000-2800mm	1800-3800mm
Power supply	AC220V±10%, 50-60Hz	
Power consumption	≤ 100W	
Opening speed	200-460mm/S (adjustable)	
Closing speed	200-460mm/S (adjustable)	
Open time	1-9S (adjustable)	
Close force F	> 100N	
Manual force	< 100N	
Humidity range	-20 ~ +50°C	

* Taiwan Technology



High power-brushless motor and new mechanical components, hanging parts using imported high-strength unit.

Sectional View

