

HIGH SPEED ROLL-UP DOOR



THE LATEST INNOVATION IN **ENTRANCE CONTROL SYSTEMS**



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Servo Control System

This system is a stable and reliable servo control system with exquisite design, simple operation, and rich functions. The 4.3-inch touch screen used in this system is featured by sensitive touch, rich functions, menu conciseness and intuitive design. This system integrates interlocking, half opening, linkage, time lock, automatic testing, anti-freezing, Chinese English shift, and other practical functions.





Our highly flexible solutions help improve safety and convenience. They can be customised to match your building with a wide range of colours and materials, then complemented with your choice of optional features and accessories.

Door Frame

The doorframe is made from either stainless steel or galvanised steel with a polyester powder-coated finish, depending on the door solution you choose. Doorframes are available in a wide range of RAL colours.

Height

The curtain height can be customised according to your requirements.

Windows

Folding doors are available with oblong windows; roll doors are available with oblong or full-vision windows.

Standard door curtain colours

Colours available for high speed doors with insulated curtain.







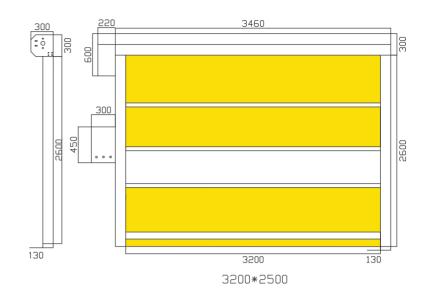








This door is applicable for any wide range of space, but internal passage. It ensures the place can be fully sealed, wind proof, sound proof, heat and cold isolation and odour prevention. These are to achieve a more efficient logistics with better performance in a practical way. Applicable site: food, pharmaceutical, chemical, electronic, logistics terminal, machinery manufacturing and etc...



Product Dimensions

Model Code Size (mm)	HS300
L: Length	422.5
W: Width	130
H: Height	240.6
D: Shaft Stick Size	25

Table of Product Model Selection

Product Model	HS300
Motor Power	1500W(A)
Supply Voltage	AC220V±10%
Reducer	Direct Axis And Helical Tooth /worm Gearing
Reduction Ratio	1:20 (customizable)
Installation Axle Diameter	25mm
System Rated Torque	120NM
System Maximum Torque	300NM
External Encoder	Optional
Motor Speed	2500RPM
Rising Speed Of The Door*	0~1.25m/s
Operating Temperature (Low-temperature Version	-35~+65 °C
Operating Temperature (Standard Version)	-20~+65 °C
Brake System	Electro-mechanical brake/rocking handle
Wire Length	5m (customizable)
Installation Method	Wall mount

^{*} The rated torque, maximum torque and r ising speed of door vary with the reduction ratio