

RG-AT130D

Ranger Single/Double Sliding Autodoor System





The Ranger Single/Double Sliding Autodoor System is the future standard automatic door with a priority on safety and best suited to heavy doors such as a building's front doors & etc.

The Ranger Single/Double Sliding Autodoor System integrated functional automation technology makes it an exceptionally stable, strong, silent and reliable operator contribute an excellence level of safety.



LONG LIFE

DC Brushless and high-strength wear gears and high processing more stable, quiet, longer life, higher efficiency, larger torque.



PRECISION

Intuitive programming door controller to help precision moved and adjustable accroding door size and weight.



RELIABILITY

High reliability synchronous belt, drive door foward and backward with help of hanger.



STABLE

Adjustable door hanger and clamp type door support even heavier glass door with smoothly operation on the railway.



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Brushless DC Motor

Long working life and low noise when in operating.



Micro-Computer Control System

Wide-voltage power supply design, double-door interlocking, drives the motor and controls the door to run in a set manner.



Self-Checking

A self-checking procedure every time the machine is turned on, and the door will rebound when it encounters obstacles, which fully guarantees the safety of passing personnel.





Technical Data	RG-AT130D-4	
Length of Rail	4.2M	
Door Configuration	Single /	Double
Door Leaf Weight	≤ 1 x 130KG	≤ 2 x 120KG
Door Leaft Width	700~1300mm	600~1250mm
Manual Push	<40N	<50N
Power Voltage	AC 220V, 60Hz	
Opening Speed	15~55mm/s(Adjustable)	
Closing Speed	15~55mm/s(Adjustable)	
Motor	24V, 55W Brushless DC Motor	
Operating Temp.	-20°C ~ +70°C	

Standard Colours

White Aluminium (Similiar to RAL9003)

Ordering Info

Model Door Configuration

RG-AT130D-4 Single/Double

RG-AT130D 4.2M, SINGLE/DOUBLE DOOR







Glass Clamp



Safety Beam Sensor



Key Switch

Dimension Drawings (mm)

*All specification is subject to change without prior notice.



