GLASS HARDWARE · AUTOMATIC DOOR SYSTEMS

Automatic Sliding Door System

AR-150



Drawing available on request

SPECIFICATIONS

SKU	AR-150
Category	Glass Hardware / Automatic Door Systems
Material	Aluminium
Load	up to 150 kg
Dimensions	Rail 2000 / 4000
Loading Capacity	Up to 150kgs / Up to 2 x 150kgs
Power Supply	AC160-250V / 50-60Hz
Sensor Type	Compatible with sensors of various models
DC Motor	good safety, has encounter obstacles protection detection function. Motor lock function, when door fully / closed, remain closing, need not electric (switch) lock. Half open function, can set opening position freely. / Cooperate with various access control modes. The High quality post-sale service. / 18
Standard rail length	2000mm / 4000mm
Minimum Clear width	500mm / 1000mm
Maximum Clear width	2000mm / 3500mm
Opening width	100%(Full open)/20%(Adjustable)
Opening speed	100mm-500mm/sec(adjustable)

FEATURES

- The Microcomputer control adopts German technology, so it can detect weight and size of the door quickly and accurately.
- Optimal parameters can be set for it to keep the door in the best condition.
- Running condition of the door can be remembered, Besides, it has adjusting function and is highly intelligentized.
- The Remote control function, sate and reliable.
- The width power source, low power consumption, efficience high-performance, is stable.
- Adopt brushless DC Motor and turbine worm reducer, high torque, high efficiency, long operating life.

SYSTEM COMPONENTS

1. Remote
2. Sensor
3. Timing Belt
4. Trolley Pulley
5. DoorStoper
6. Up and Down Glass Clamp
7. Hanging group Control Module
8. Motor
9. Tension adjusting
10. Connection Bracket
11. roller and Parts

Closing speed	100mm-500mm/sec(adjustable)
Hold open time	0-10sec(adjustable)
Ambient Temp	-20 °C to +50 °C
Force needed for manual opening	40N / 50N

Bulk inquiry: WhatsApp +91 98101 93200 with code AR-150 · sales@acronhardwarecompany.com

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