

General Purpose Automatic Sliding System

DSL-125



Quality assurance

- Cutting edge microcomputer control system automatically detects door size and weight to set operational parameters.
- DC brushless motor provides large torque and helical gear transmission ensures stable and reliable operation.
- Humanised design enables obstruction detection
- Integration with access control, time and attendance systems
- Facility for sensors, safety beams and electronic locks
- Reliable with long service life

Technical Data

Door Configuration: Single leaf, Double leaf
 Door Weight: $\leq 1 \times 150\text{kg}$, $\leq 2 \times 120\text{kg}$
 Leaf Width to Height Ratio 1:3
 Voltage: 220 VAC
 Power Consumption: $< 70\text{W}$
 Opening Speed: 200-400mm/s (Adjustable)
 Closing Speed: 200-400mm/s (Adjustable)
 Hold-Open time: 0-9s (Adjustable)
 Manual Closing Force: $< 40\text{N}$
 Sliding Noise: $\leq 55\text{Db}$
 Operating Temperature: $-20 \sim 50^\circ\text{C}$

