

SL-150 Electromagnetic Lock (For Automatic Door)





Series Model

- SL-150 : Without door position detection output
- SL-150A: With N.O. door position detection output, support anti-pinch function.

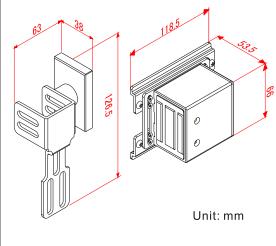
Special features

- Door position detection output to support anti-pinch function.
- All-in-one design for easy installation. The lock itself would not have any residual magnetism.
- Adjustable width (59mm~89mm) for different sliding doors' slots.
- Armature bracket which can be adjusted horizontally or vertically for better fitting.
- Multi-voltage input design to fit all types of sliding doors (DC12V, AC110V, AC220V).
- The lock itself is equipped with door open push button and state indicator lights for better maintenance of automatic doors.
- Built-in photo couplers door open push button input contact to prevent interference and for easy installation of access switch.

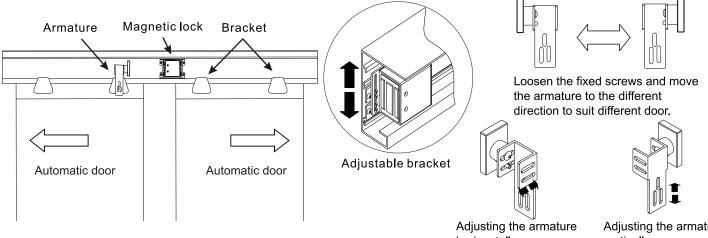
Specification

	SL-150	SL-150A
Door Positions Sensor	×	Available(support anti-pinch function)
Power Supply	DC 12V \ AC110V \ AC220 ±15%	
Power consumption	150mA@DC12V ±5%	
Application	Automatic doors	
Output delay time	0.5 Seconds	
Relock time	9 seconds after door open	
Maximum holding force	175Lbs(80Kg)	
Adjustable width	59mm~89mm	
Open door contact	Photo coupler contact	
Door open test button	Available	
Demagnetizer	Electronic demagnetizer	
Indicator	Red LED light	
Weight	1250g (included wrapping)	

Dimensions



Structure diagram



horizontally

Adjusting the armature vertically.