

## **MX-2600DDS**

### Shear Magnetic Lock

- Lock Size: 182L\*30W\*25H(mm).
- Armature Plate: 182L\*30W\*24H(mm).
- Power Supply: 12V/24V DC.
- Power Consumption (Operation current : 900mA; Standby Current: 220mA@12VDC / 190mA@24VDC).
- Shear holding force: 2600lbs (1200 Kg).
- Built-in control board with door open delay function.
- Lock repeatedly when incomplete locking occurred.



### Overview

MX-2600DDS, Embedded-mounted Shear Magnetic Lock, single door shear lock, integrated design without external machine board, volume is much smaller, Stable performance, the intelligent microcomputer control system, can identify the locked state automatically, when improper locked, it can repeat locks automatically, to ensure success. Suit for glass door, wodden door, metal door, fire doors, all kinds of doors, lock body was embedded into the middle or above of the door frame, use magnetic force to catch up door leaf, unique double locks plug-in design, safety coefficient is higher. Inward door, frameless glass door, narrow door all have a complete set of accessories. Special residual magnetic design makes automatic access control safer and more convenient.

#### **Features**

- 1. Particular shear design, passed the 2000lbs super static linear tension tests.
- 2. Anti-residual magnetic design, keep constant tension.
- 3.Built-inreverse current protection device (MOV), performance stability, safety coefficient higher.
- 4. Wear materials, durable.
- 5. Electromagnetic suction work completely, there is no mechanical failure.
- 6. Shell with high strength alloy material, anode hardening treatment.
- 7.Lock body with double insulation treatment.
- 8. Through the European CE and ROHS, MA certification in China.







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# Shear Magnetic Lock

# Specification

Model	MX-2600DDS
Holding Force	MAX 900kg(2000Lbs)
Lock Status Sensors	Dry contact NO,NC,COM
Optional Functions	Relock Delay Timer,Buzzer
Rated Operating Voltage	12/24VDC
Surface finish for magnet	Zinc plated
Surface finish for armature plate	Zinc plated
Ambient temperature in °C	-10∼+55°C (14-131F)
Suitable for	Wooden , Aluminum , Glass , Fireproof & Metal
Magnets Dimensions (L x W x D)	182L*30W*25H(mm)
Armature Plate Dimensions (L x W x D)	182L*30W*24H(mm)
Weight in kg	1.3kg
CE-mark for building	Yes
Rohs-mark for building	Yes
Current consumption	12V/220mA 24V/190mA

# **Related Images**









