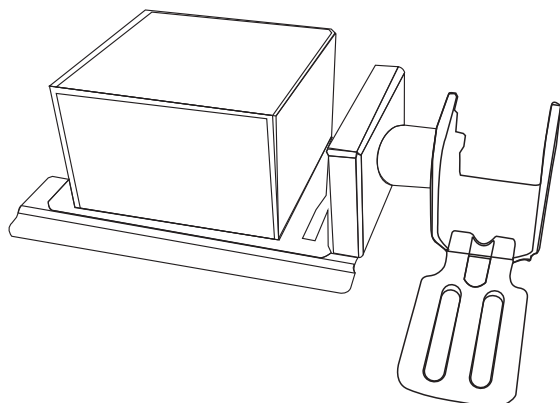


Operating Instructions

M-255 Magnetic Lock for automatic door

Make your choice



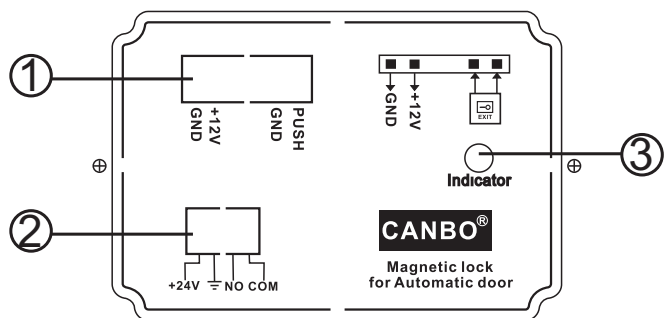
1 Safety instructions

! Thank you for choosing us. Please read this instruction before your installation

2 Character

- Concise design and easy to install
- Demagnetizing circuit keeps no magnet effect
- Install position can be adjusted freely on the automatic door
- Stationary frame can be adjusted freely to meet the lock position
- Power supply: AC/DC 24V, with 12V DC output for access control
- Build in Status indicator
- Maximum tension: 80kg/175LBS
- Stable and low power consumption

3. Panel introduction

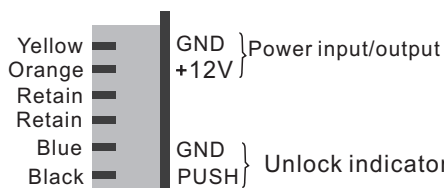


① 4PIN interface

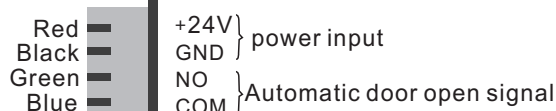
② 4PIN interface

③ Indicator(status —red): (1). Lock status: light on
(2). Unlock status: light off

4 Wiring instructions

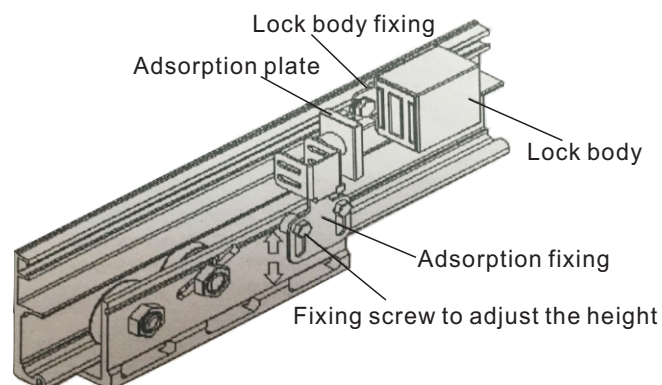


①



②

5 Accessories description and installation

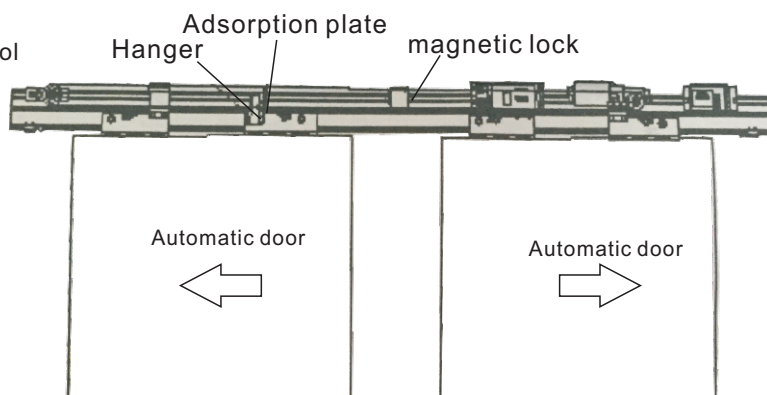


A、Accessories description

- 1、 Lock body and Adsorption plate are fixed by fixing part
- 2、 The two screws are used to fix the Adsorption plate. And the Adsorption plate height can be adjusted to match the lock body

B、Installation description

- 1、 Together with controller square nut, put the up lock body fixing square nut on the back plate.
- 2、 Fix the lock body with screw after you put the lock body in to the back plate
- 3、 Install the adsorption plate on the sliding door Hanger and adjust it to the same height with the lock body.



6 Remark:

- 1、 Please confirm the Voltage and positive/negative poles of the power supply to avoid burning the lock parts
- 2、 Confirm the adsorption plate is not stuck by other equipment or frame when the automatic door move left and right
- 3、 It is not allowed to open the lock and repair it or change the electric character.

7 Dimension:

Lock body: 71*65*45mm

Adsorption plate: 60*32*10mm

Movable Frame: Min59-max88: 118mm

Adsorption plate frame: 107*35*38mm