

LIFTMASTER[®]

906 Barrier Gate

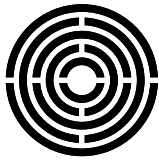


- Designed for high volume access control
- Unique torque motor application with locking features
- Free exit on power failures
- Left or right hand options



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PRODUCT OVERVIEW

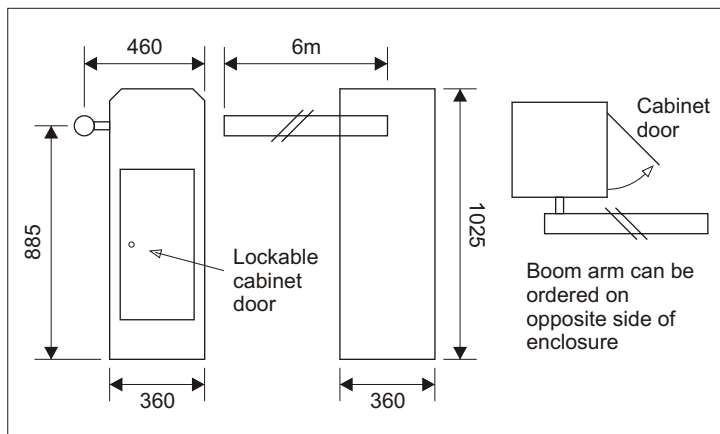
Magic Button 906 Barrier Gates are designed specifically for high volume traffic solutions and incorporate a unique torque motor designed to operate at a 100% duty cycle. The combination of the motor and sinusoidal linkage system results in a very reliable and simple traffic barrier, with minimal maintenance. The linkage system enables the motor to be locked in both the up and down positions, however, in the event of a power failure the boom will automatically open to a vertical position. Because the barrier is designed for high volume traffic situations, it is eminently suited to operating in lower volume applications with the advantage of already capable of coping with growth in traffic volume.

OPERATION

Using the Magic Button MB106 torque drive control board (part# 500139) allows all potential requirements for control and exclusive safety functions

- Hold up after power reset.
- Dedicated parking software.
- Inputs for access control devices.
- Inputs for Safety devices (loop detector, PE etc.).
- Inputs for free exit.
- Auto-close timer.
- Auto-close from safety device input (with back-up timer in case of vehicle backs out).
- Automatic or manual operation (open-stop-close buttons).
- Resettable and non-resettable counter.
- Output to support flashing light.

DIMENSIONAL SPECIFICATIONS



TECHNICAL SPECIFICATIONS

Operating Voltage	240V AC +/- 10%
Motor Power	60W
Motor Type	TM124 Torque Motor
Output Shaft Speed	7RPM
Opening Time	3.5 sec
Boom Arm Size	6m long, 76mm diameter
Enclosure Material	Mild Steel

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