

LIFTMASTER®

924 Barrier Gate



Design

The Liftmaster 924 Barrier Gate is constructed from 3mm zinc plated steel with a textured APO grey powder coat finish. The sturdy 24VDC electro-mechanical motor gearbox provides a duty cycle of 80%, as well as an easy option of battery back-up and solar power. Counter-balance springs ensure perfect balance of the arm, minimising wear and tear. A manual release lever is fitted to the gearbox for easy release. The boom arm is aluminum, 4m x 60mm diameter with a white powder coat finish.

Safety

Fitted with the Magic Button MB126 control board, the barrier gate comes with an RPM sensor and current sensing overload which will reverse the arm if it strikes an obstruction. To prevent the boom arm coming down on a car, the installation of ground loops, photo electrics or other safety devices is mandatory.

Controls

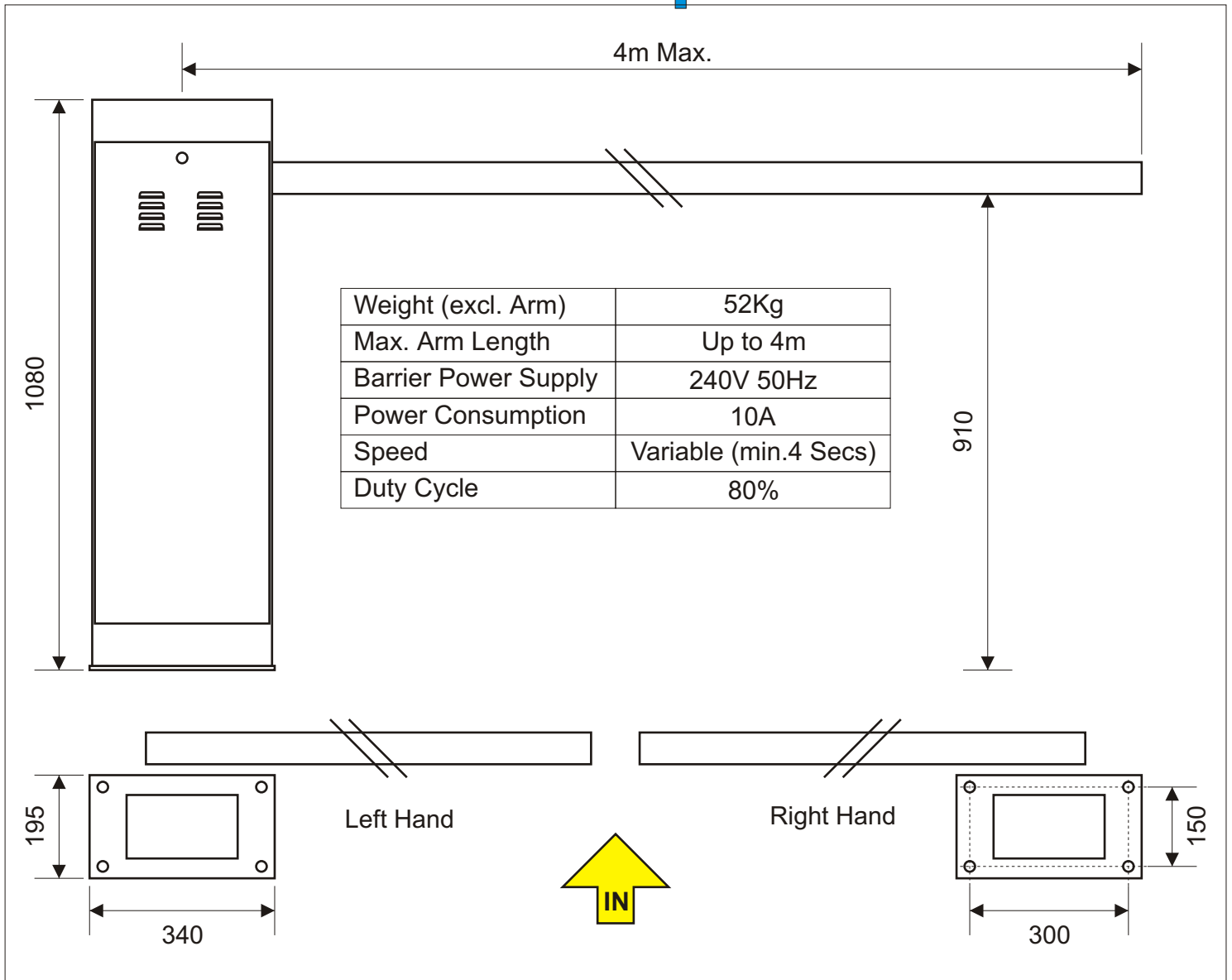
The Magic Button MB126 control board, (mounted in a sealed control box with transformer) provides all potential requirements for control.

- Dedicated parking software
- Battery backup (batteries additional)
- Flashing light output
- Soft Start / Soft Stop
- Variable speed and force control
- Access control and safety inputs
- Resettable and non resettable counters
- Outputs for arm status (up/down)

Usage

The 924 Barrier Gate is the ideal choice for low use car parks or driveways. A solar power option will allow the barrier gate to be used in remote locations. The battery backup option using 2 x 7.2 AH batteries is capable of up to 300 continuous operations depending on accessories.

924 Technical Specifications



Internal view



Side view

Accessories

- Warning signs and stop signs
- Flashing lights
- Vehicle detectors
- Photo electrics
- Radio control
- Proximity card readers
- Key switches
- Battery back up
- Solar power kit
- Light curtain

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