

CAR PARKING

CONTROL EQUIPMENT



MIDLAND BARRIER COMPANY

PARKING BARRIER (MBC 2400 SERIES)

The MBC 2400 parking barrier is packed with design features that stem from over 30 years' experience in design and manufacturing in the car parking and traffic control industry.

Housed within a robust Zintec steel cabinet, which has a two coat polyester coated finish, ease of service access is provided by a lift off top cover and lockable side door. Contained within the cabinet is the fast acting, virtually silent, sinusoidal electro-mechanical drive mechanism. Utilising a 6 pole T.E.F.C motor specifically designed by CEMAC for high duty cycle parking applications.



This machine offers one of the most comprehensive control systems available, with its custom designed solid state controller. All control signals operate at 24V (safety extra low voltage) with full LED status indicators on all control inputs.



Designed to interface with the complex array of access control equipment available today. This ranges from ticket issuing and cash payment machines, industry standard ISO card swipe or insert readers, intelligent proximity vehicle identification systems and dynamic radio controllers, right down to simple token mechanisms and push buttons.



For more information, see overleaf.



Telephone: 01905 354494
Fax: 01905 356749

P1

www.midlandbarrier.co.uk
info@midlandbarrier.co.uk

PARKING BARRIER (MBC 2400 SERIES)

Control Features:

- Ticket and cash machine interlock
- Barrier position signals
- Security lock up/down
- Second car memory feature
- Barrier arm tip locking feature
- Pass card input
- Fire alarm interface
- Status indicators
- Counter signals
- Safe edge input

Optional Extras:

- Inductive loop detectors
- Infra-red photo beams
- Card and proximity readers
- Ticket issuing machines
- Time clock facilities
- Radio controls
- Digital key pads
- Intercoms
- Cash machines
- Arm shear facility

Standards:

- BS6571 Part 4
- BS.FBA.
- CE compliant

General Details:

Cabinet: 2.5mm Zintec steel. *Colour:* RAL 2008 Traffic Orange as standard. *Boom arm:* 4m maximum, rectangular, 80 x 40mm extruded aluminium, high visibility red on white finish. *Operating time:* 1.5 seconds. *Power:* 230 volts, 4 amps (standby 50VA). *Weight:* 98kgs. *Fixings:* 4 off M12 x 160 (chemical anchors recommended).

Midland Barrier Company

102 Victoria Avenue, Off London Road, Worcester, WR5 1ED

Products

Parking Barriers ~ Manual Barriers ~ Security Barriers ~ Rising Parking Kerbs and Bollards ~ Turnstiles and Pedestrian Control Gates ~ Parking and Security Posts ~ Bollards ~ Directional Flow Plates ~ Ticket Issuing Machines ~ Signs and Wheel Clamps ~ Height Restrictors ~ Access Control Equipment ~ Road Safety Barriers ~ Kiosks and Modular Buildings ~ Barrier Accessories ~ and more...

Services

Ground Works ~ Installations ~ Maintenance and Servicing ~ Repairs ~ Bespoke Equipment

We operate an ongoing product development policy and reserve the right to change specifications without notice.