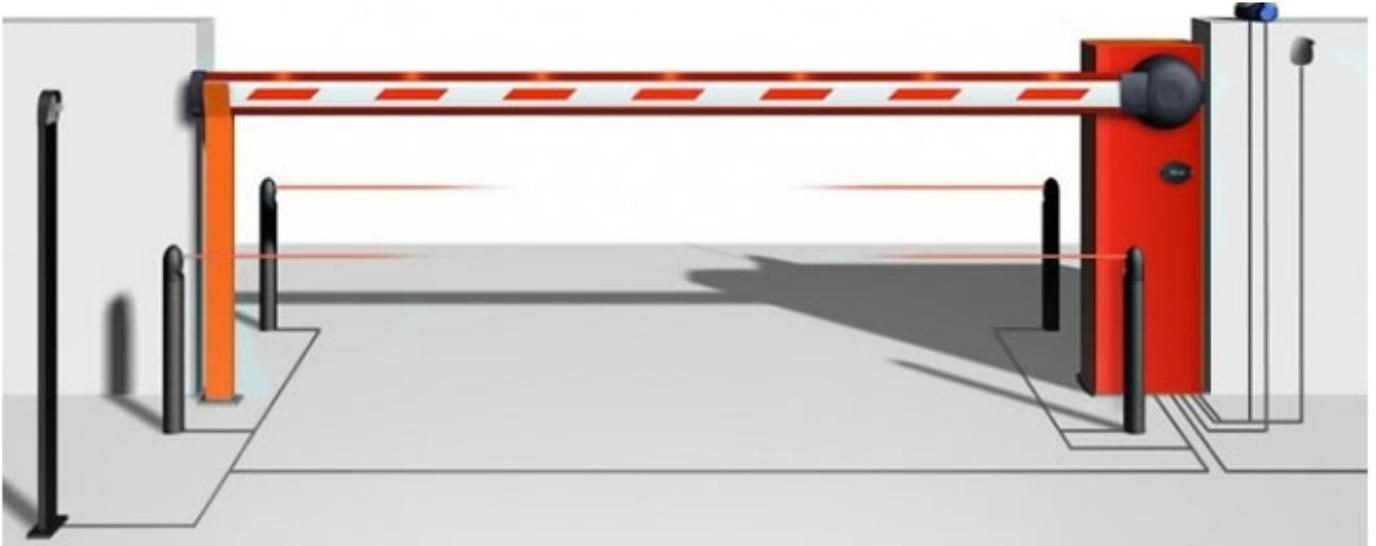


# ARM BARRIERS

## HIGH QUALITY ARM BARRIERS MANUFACTURED BY MADOORS ENGINEERING



### Feature Highlights

- Electro-mechanical drive unit
- Low maintenance
- Ease of installation
- Manual operation in event power failure
- Service spares
- Durable
- High traffic flow
- Modular design

The Madoors Arm Barrier is an ideal automatic rising arm barrier to control vehicle access for medium to high usage car parks. Its proven 100% duty cycling makes it a reliable and durable barrier that can easily integrate with revenue collection and access control systems.

This barrier provides a low maintenance, cost-effective way of manually controlling access to unauthorized areas up to 6m.

This Manual rising arm barrier is constructed from high quality steel with a strong but light weight aluminium pole arm counterbalanced by supporting weights.

# Technical Data **ARM BARRIERS**

## Technical specifications

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Body Dimensions	340 x 220 x 1000(height) mm
Body Material – Finish	Galvanised steel – electrostatic powder coated
Body Colour	Optional (Orange etc.)
Access to Body Interiors	Through locked lids on the top and side
Arm (Barrier) Length	up to 6.0 m
Arm (Barrier) Material	Aluminium
Arm Colour	Grey RAL 7015 (opt. electrostatic powder coated in RAL colour)
Body Substructure / Stand	Concrete, 500 x 500 x 250 (height) mm
Power	230 V.
Power Consumption	300 W
Locking / Interlock	Mechanical reduction
Operation	Electromechanical
Operation Speed	1 - 6 sec.
Manual Control	By manual lever
Operation Temperature	-20°C/+50°C
Installation	Suitable for outdoor
Net Weight	~45 kg (without arm)
Release	Personal key
Frequency of use	Intensive
Protection rating	IP 24
Options and Accessories	Safety sensor (photocell), loop dedector, top flashing indicator, LED indicator and diffuser on the arm (flashing in 4 different types), traffic light, arm resting post, support leg, folding arm, under arm curtain barrier, rubber cushion for arm, under arm impact sensor, battery and charging unit, wireless remote control (receiver&transmitter), manual remote control

For product information, sales or service, please go to [www.madoors.com.tr](http://www.madoors.com.tr)

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