

HEALD®

ARM BARRIERS

Beam

Heavy Duty: 100mm x 50mm Aluminium box section
Standard: 76mm OD Aluminium tube

Power Requirements

Heavy Duty: 240V/1 phase/50 Hz or to suit country requirements
Standard: 230V/1 phase/50 Hz or to suit country requirements

Safety

It is always recommended that safety loops, photocells and warning signs be used in conjunction with the Automated Arm Barriers.

Finish

Cabinet (Power coated to PD 901747 Silver) side panels and door to either BS08E51 Yellow or BS381C-538 Red (other colours available upon request)

Beams finished in white with red reflective stickers as standard (Alternative colours available on request).

Additional Features

State of the art energy efficient slow-down and positioning
Motor capable of fast or slow movement
Adjustable limit switches for accurate raised and lowered positioning of arm.
Arm will move through 90° to give vertical rest position of open barrier.

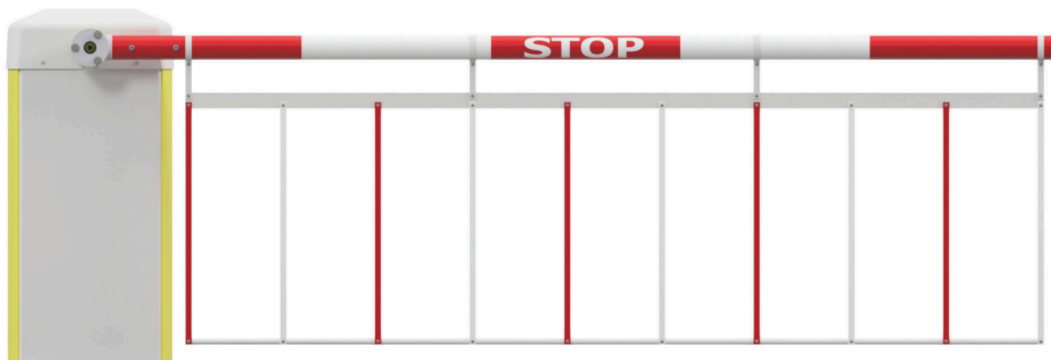
Heald's range of security barriers is designed for use in areas such as car parks where traffic control is required. They are available in fully automatic or manual versions.

Automatic Security Barrier (Standard and Heavy Duty)

Automatic arm barriers block the road from approaching vehicles, and can be raised either via a remote push button or in conjunction with a variety of entry systems such as time clock, proximity card or key pad. The heavy duty version is suitable for high traffic volumes.

The boom is manufactured from aluminium box/tube finished in white with red reflective stickers as standard. The barrier is moved by a geared motor drive unit via a control panel including overload protection, a smart relay and an inverter. It features adjustable limit switches for accurate positioning of the boom.

The boom moves through 90° to give a vertical open position, and can be left or right opening. It can be operated via a manual handwind in the event of power failure.



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