

FBPTA BARRIER



The rapid-action torque motor automatic barrier with the ability to secure wider apertures.

- Boom lengths up to 9000mm
- Boom with skirts up to 7500mm
- Boom with full height swivel skirts up to 5500mm
- Bespoke manufacturing

BENEFITS & FEATURES

- Torque Motor Barriers are instantly reversible and motor is constantly energized providing security locking and protection against low temperatures and damp conditions.
- Customizable to match individual branding.

OPERATING SPEED

- Typical operating speeds of 7-10 seconds* depending on configuration; boom length, motor and skirt options.

OPTIONS

- Boom lights, Maglocks, Articulated booms, Stainless steel cabinet, Signs, Traffic light systems, Skirts, Pogo Stick End Rests
- Can be interfaced to any access control systems.

SAFETY

- Vehicle detector loops
- Safety photocell beams, light curtain and ultra-sonic sensors
- Signage, audible alarms and flashing beacons

CIVIL REQUIREMENTS

Barrier Foundation:

600mm²

D: 450mm

Fixed End Rest Foundation:

400mm²

D: 300mm

Barrier Cabinet Dimensions:

L: 460mm

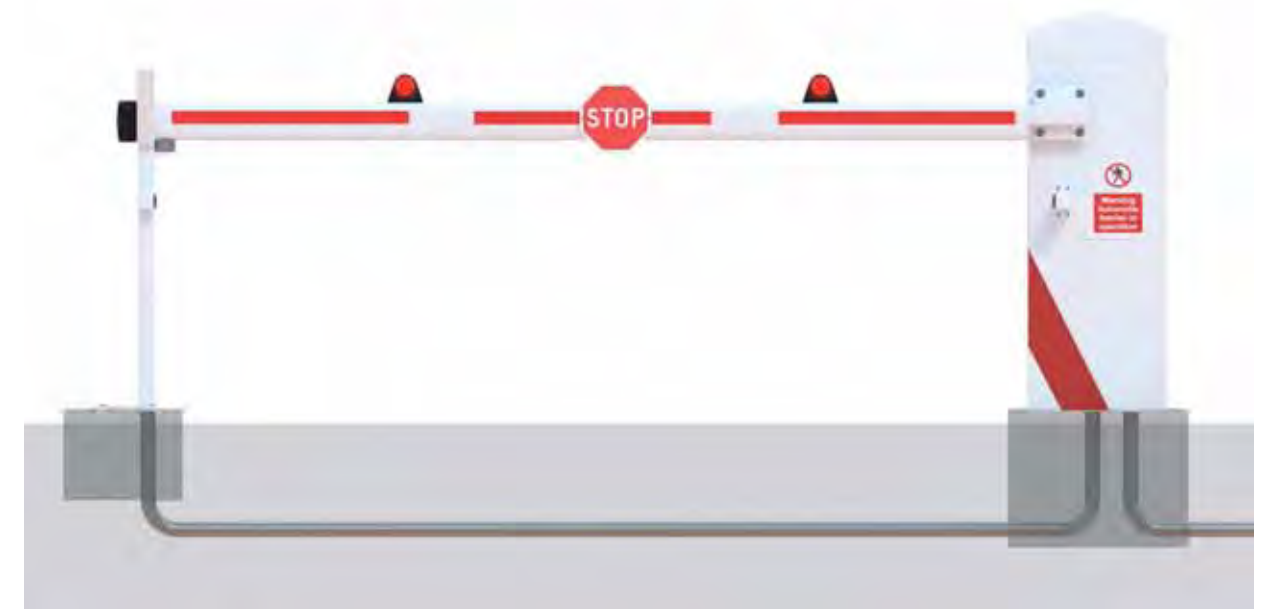
W: 405mm

H: 1340mm

Note: Power and control wiring ducts to be incorporated into foundations

ELECTRICAL REQUIREMENTS

- 6 amp, 3 wire, 230V, 50Hz, single phase supply



Applications: The FBPTA Automatic Barrier takes the torque motor technology to sites with wider entrances, or where skirts are required for a visual deterrent.

* This is subject to a risk assessment

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