

FBX BARRIER



The popular, rapid-action torque motor automatic barrier.

- Boom lengths up to 6000mm
- Boom with skirts up to 5000mm
- Bespoke manufacturing

BENEFITS & FEATURES

- 100% duty rating - designed for continuous and frequent use.
- 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 3.5-7 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: 380mm

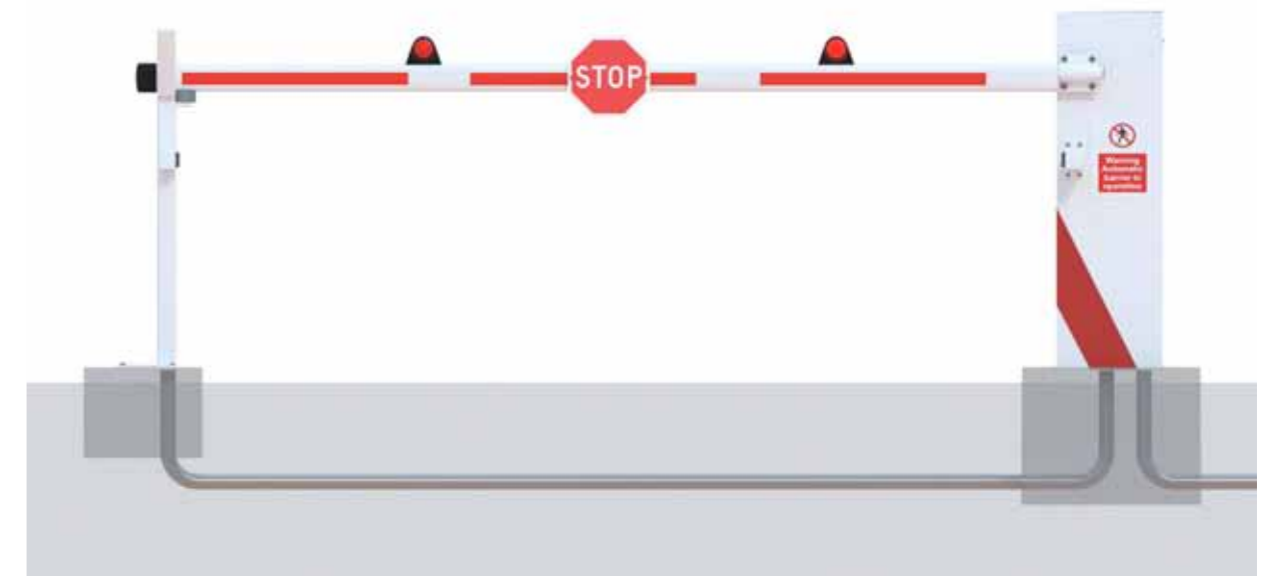
W: 350mm

H: 1210mm

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

ELECTRICAL REQUIREMENTS *

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



Applications: The popular FBX Automatic Barrier is installed around the world providing many sites entrances and car parks with traffic control

* This is subject to a risk assessment to ensure the automatic equipment complies to BS EN 12453