

# 6000XS Automatic Barrier



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CCTV  
COMPANY**  
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Part of the

## 6000 BARRIER RANGE

Skirts | Hi-Bars | LEDs | Sensors

### DESCRIPTION

- Aluminium extruded cabinet corners
- Removeable access doors on 3 sides
- 100% continuous duty cycle
- Single phase supply, 3 phase motor
- Two stage motor drive
- Inverter driven
- Adjustable acceleration and deceleration
- No springs or counterweights required
- Pre-wired loop detector base for single channel safety and entry/exit control
- Heavy duty roller plunger limit switches
- Programmable control panel  
c/w fault diagnostic on screen display
- Built in 8.2Ω safety edge controller
- Manual override in case of power failure
- Comes complete with M12 anchor bolts
- Heavy duty pillar block bearings

### XS ADDED BENEFITS

- Monitored safety sensing edges
- LED strip boom lights
- Powerful turnbuckle drive
- Colours available on request
- Low maintenance
- Ease of installation

### OPTIONAL EXTRAS

- Pogo tip support
- Magnetic lock
- Lorry Height Stop / No Entry signs
- Articulated arm (low ceilings)
- Folding bottom skirt up to 4.5
- Plain pole up to 6M



### LED BOOM LIGHTS

The 6000XS features red/green LED arm lights as standard.



### INTERCHANGEABLE SIDES



### FLEXIBLE COLOURS

Red with white, and black with yellow colours are standard with monitored safety edge. Custom cabinet colours are possible at extra cost. Includes complimentary LED lights.

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## PRODUCT DESCRIPTION

Maximum Boom Length	6M Plain pole only 4.5M with bottom skirt
Opening / Closing time	2 - 7 seconds (adjustments)
Power supply	Single phase 230v 25Hz
Drive unit	3 Phase motor & wormed gearbox
Finish	Aluminium & polyester powder coated
Accessories	Pre-wired loop detector bases
Springs / Counter weights	NOT REQUIRED
Cycles	100% continuous duty cycle rating
Safety edge controller	Direct connection of separate 8.2KΩ safety contact edge
Control panel	Programmable PCB & inverter driven
Boom diameter	93mm x 63mm oval
Dimensions	1110mm x 404mm x 416mm
Ambient	-10 ~ 55 degree centigrade
Fixings	M12 anchor shield bolts included
Control panel IP rating	IP57
Settings	Programmable configuration as standard
Weight	Cabinet, contents and polearm: 70kg

