



EL-08-2 Electric Arm Barrier 2 Cables

Product Data Sheet

Barrier type:	Arm Barrier EL-08-2
Operational method:	Electrically operated 2 anti crash cabled arm barrier, hinged rigid wire rope beam, counter weights, locking pin
power supply:	220V
Dimensions:	Dia 400mm * 400mm
Operating speed:	6 seconds
Operational frequency:	180 cycles per hr
Safety features:	vehicles detectors, Led Light, Infrared sensors
Materials:	ST 52 steel
Finish treatment:	paint (customer request) Stainless steel coating, Anti-corrosion treatment
Fail safe design:	
Controls:	controls are installed in a Lockable panel to be located at any required distance from bollards.
Moist 0 up to 95 without condensation	<ul style="list-style-type: none">• Barrier base –• Metal base including contraction for engine and gear• black powder coating Galvanized metal back• yellow plastic front UV Proof



Electric 2 cable anti crash arm barrier model EL – 08. High Security barrier developed and manufactured by EL GO TEAM.

EL – 08 Is suitable for heavy duty operation. Functional mostly for Security institutes Airports / Harbor Entrances, and large volume traffic.

PLC (programmed Logic controller)
Frequency converter
3 phase engine
220v power supply
6 sec open\close speed, each direction (adjustable separately)
Speed adjustment each direction
Speed adjustment at the end of process (upper / lower)
Aluminum arm round / rectangular, powder coating white color including reflectors.
Interwoven Cable 16Ø \19Ø
Arm length up to 6 m
Decorative balance weight (according to arm length)
Double Aluminum V shape arm 40x80
UV Proof Standard
414 Standard Mark (ISM)
Temperature -20C +40C