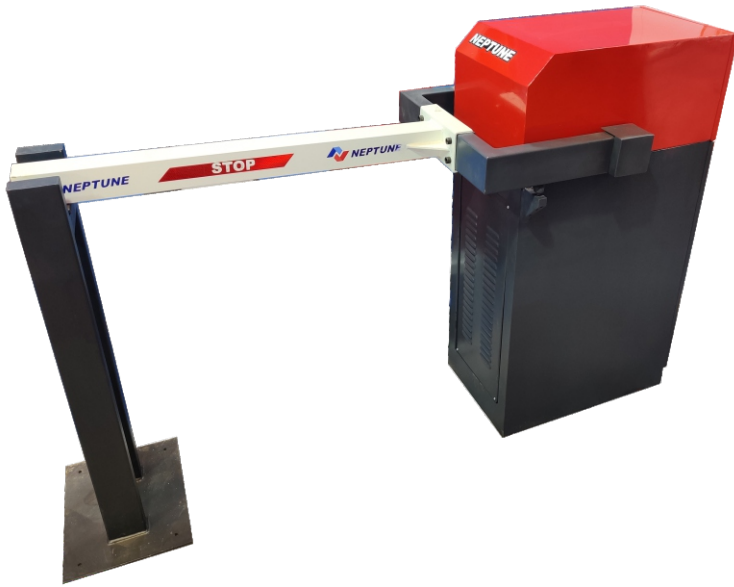


Automatic Barrier Strong Arm Barrier



The Ideal Solution for Heavy Traffic

The Strong arm barrier of up to 5m is suitable for heavy continuous traffic. The barrier is designed with strong heavy arm an intermediate solution of normal traffic barrier and crash rated barrier.

Totally Flexible

The Strong arm barrier can be used in place of normal traffic barrier also as an alternate to crash barrier, required less space compare to crash barrier. Its electronic unit have inbuilt loop detector capable to integrate with any third party access control.

Long-term Reliability

Its very strong self supporting structure. Use of cutting edge materials and treatment such as galvanized, phosphating and dust painted plus tried and tested hydraulic technology, all combine to ensure long-life.

Leading-edge Technology

SMT microprocessor electronic technology is supplied standard to ensure exceptional performance. Its control unit have various digital input and output. Also have 4 programmable output with selectable 18 programs have digital display and function key for easy programming.

Electronic Intelligence

The electronic intelligence of the barrier can identify the barrier position, can generate maintenance alarm after set number of operation cycle.

Description

Strong arm barrier designed to withstand minor impact of vehicle. Mechanical structure and its boom arm made strong enough to withstand adverse environment condition and impact of low intensity. This is suitable to use in all weather condition and areas for security vehicle traffic control.

Application Areas



Governmental
Institutions



Commercial
Areas



Financial
Institutions



Airport
Premises



Business Office
Centers



Hotels



Sports
Complexes

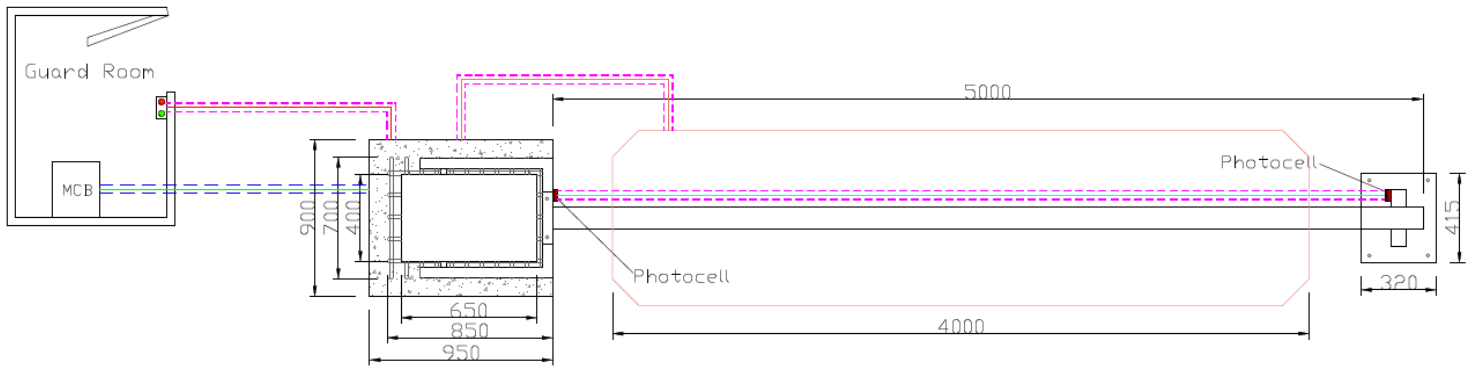










Recreational
Areas

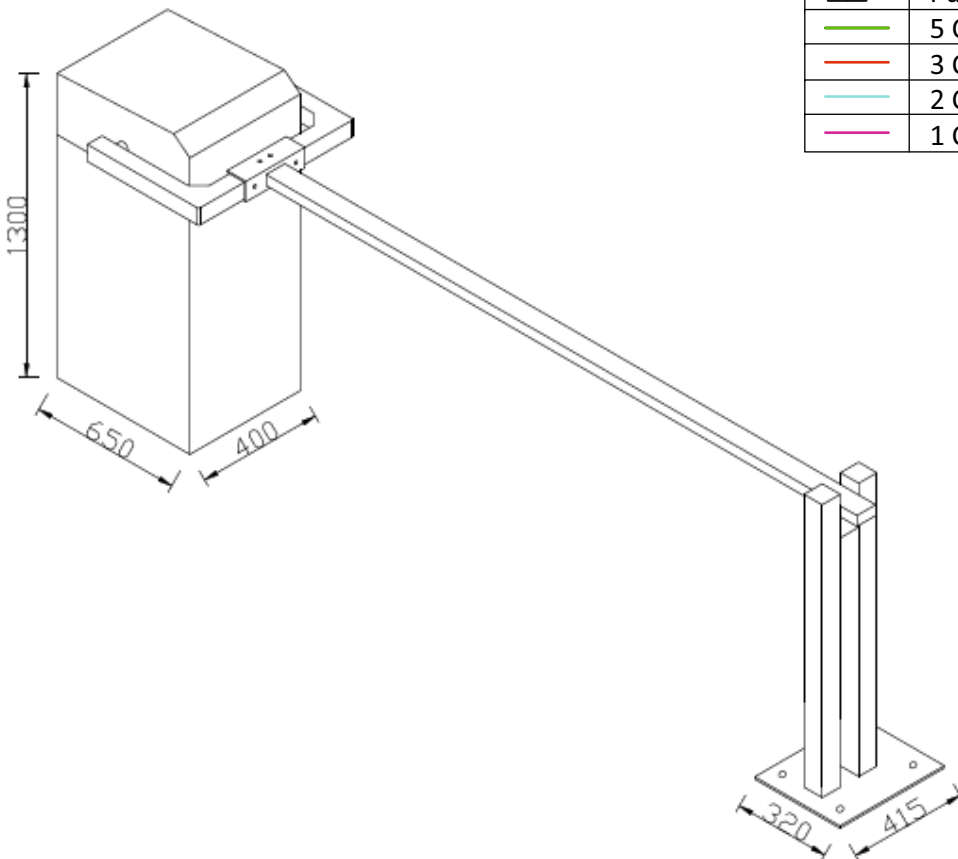
Automatic Barrier

Strong Arm Barrier

Layout and Wiring Details



LEGEND	
	100 mm PVC Conduit
	25 mm PVC Conduit
	Photocell
	Push Button
	5 Core 2.5 sq mm
	3 Core 1.5 sq mm
	2 Core 1.0 sq mm
	1 Core 1.5 sq mm



Automatic Barrier

Strong Arm Barrier

Technical Specification

Make	NEPTUNE
Model	Strong Arm Barrier
Drive	Hydraulic
Use Frequency	Intensive
Max. Boom Length	5 Mtr.
Power Supply	380-440 VAC 3 Phase
Absorbed Power	750 Watt
Boom Material	Composite Material
Working Temperature	-10°C to +60°C
Protection	IP-55
Open/Close Time	3-6 Sec.
Work Time	Programmable (0-4 min.)
Pause Time	Programmable (0-4 min.)
Rapid Connector	5 Pin for Remote Receiver
Operating Logic	Automatic, Semi-Automatic Parking, Condo etc.
Optional Accessories	Photocell, Traffic Light, Flashing Light, Buzzer, Induction Loop etc.
Certification	CE



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