

# TELESCOPIC HYDRAULIC ROAD BLOCKER

## TRB Series

Telescopic Road Blocker systems are specially produced. Telescopic Road Blocker systems are especially suitable for areas where there is a risk and infrastructure problem.

Telescopic Road Blockers are preferred in military installations, security units and lodgings, consulates and public buildings, all of which require high security precautions but with infrastructure problems.

As in Road Blocker systems, Telescopic Road Blocker systems have also been strengthened to prevent unauthorized vehicle entry.



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Road Blocker Heights	500-600-700-800-900-1000 mm	
Width Options	2000mm to 4000mm	
Wall Thickness	10mm	
Material Type of Moving Part	S235J2	
Finish	Electrostatic Powder Coated	
Drive Movement	Hydraulic Driven	
Motor Power	1.1-7.5 Kw	
Power Supply	3 Phase 380 V (±10) AC, 50/60 HZ	
Rising / Falling Time	4-6 sec.	
Control Panel	PLC (Programmable Logic Controller)	
Safety Support	Loop Detector	
Compatibility with Access Control	License Plate Recognition, Card Reader, Finger	
Systems	Print etc.	
Operating Temperature	-25° C - +50° C	
Protection Class	IP 67	



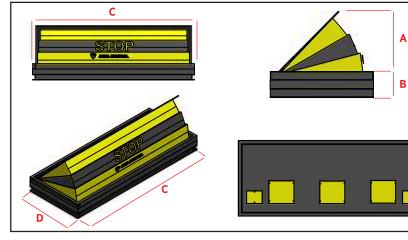
### **Optional Specifications**

Manual Lifting	Hand Pump	
Operating Temperature	-40° C - +75° C (heating / cooling)	
Warning Equipment	Flasher -Traffic Light	
EFO (Emergency Fast Operation)	1.5 - 2 sec.	
System Security Support	Safety Photocell	
Power Supply	Single Phase 220 V (±10) AC, 50/60 HZ	
Telescopic Road Blocker Steel	Hot Dip Galvanized	
Construction		
UPS (Back-up Power System)	In Case of Power Failure	

#### **Images**



## **Technical Drawing**



A (mm)	B (mm)	C (mm)	D (mm)
500	250	2000 to 4000	940
600	250	2000 to 4000	1060
700	300	2000 to 4000	1200
800	300	2000 to 4000	1370
900	300	2000 to 4000	1480
1000	300	2000 to 4000	1670

