

# 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.



### Technical Specifications

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 Systems	License Plate Recognition, Card Reader, Finger 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 Construction	Hot Dip Galvanized
UPS (Back-up Power System)	In Case of Power Failure

### Images



### Technical Drawing

