



RTR-45

AUTOMATIC ROAD TRAP

**CHARGEABLE
SYSTEM**

**LIGHTWEIGHT
DESIGN**

**ERGONOMIC
REMOTE
CONTROL**

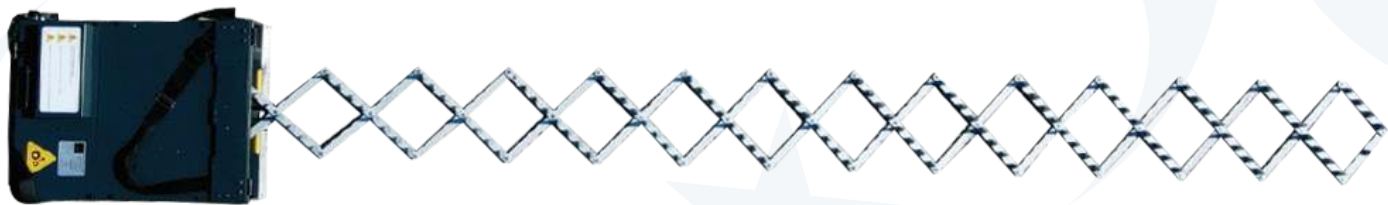
**CHANGEABLE
STINGER**



RTR-45 Automatic Road Trap; supports security forces in road control, traffic inspection applications, and security for sensitive building/area entrances with its lightweight, ergonomic, and modular design.

It is designed to withstand challenging field and usage conditions with features like remote control capability, an opening/closing time of less than 1.5 seconds, an operating temperature range of (-20)°C to (+60)°C, and reinforced Li-Ion battery technology.

The RTR-45 is widely used by security forces and law enforcement personnel, having proven itself in the field.



Technical Specifications

Opening time of less than 1.5 seconds
Closing time of less than 1.2 seconds
Li-ion battery technology
Operating temperature range of -20°C to +60°C

Mechanical Technology

The device body is made of high-alloy aluminum material
Static paint - anthracite gray
108 spikes on a foldable scissor system
DC electric motor drive
Device shear length: 4.5 meters

Control Unit

50-meter effective range
Remote control

Electric

Operation with 24 VDC.
24 V14Ah battery

Physical Properties

Lightweight design
Total weight: 33.6 kg
Length: 810 mm, Width: 610 mm, Height: 200 mm
Front cover for security
Easy camouflage with minimal dimensions
Non-slip rubber feet
45-degree transport with two wheels

Usage Areas

Checkpoints
Mobile Security Vehicles
Traffic Control Centres
Security Areas for Sensitive Building/Area Entrances

