

CACTUS ROAD

STOP OR BURST

LA PREMIÈRE HERSE AUTOMATIQUE THE FIRST AUTOMATIC TRAFFIC SPIKES

CACTUS PRODUCT FACT SHEET

Description and application areas

The **CACTUS** models are automatic tire puncturing devices intended for the Law Enforcement, military and private security forces.

They allow the interception of suspicious runaway vehicles or the protection of public or private high-risk sites.

They are remotely operated in order to ensure the user' complete safety.

The mobile model can easily be carried to the incident site whereas the fix one finds its place in sites requiring specific protection.

CACTUS can be either discreet in order to blend into the urban landscape and have a repressive function, or bear visible mark to act as a real deterrent according to the user' particular needs.

Visual customization

All products of the **CACTUS ROAD** line are fully customizable on request. You have the possibility to chose between several existing magnetic plates. At your request, we can customize your traffic spikes according to your specific needs from your files.



Available options

The **CACTUS ROAD** products can also be provided with a long range transmitter-receiver on 4 canals, or with a set of wheels in order to improve its portability etc... For more information, please contact our sales team.

Technical features

1400 mm Heiaht:

Base: 400 mm x 400 mm **Dimensions:** 140 mm x 120 mm

Weight: 30 kg

Length: 130 cm

Colour: Grey textured paint coated epoxy (RAL 7000)

Material: 3mm steel pole 10 mm steel base

Plate strewn with spikes: VS500 high-strength steel

Steel SH-EN-10270-1 **SPRING:**

Treatment manganese phosphating.

Electrical features

BATTERY:

4Ah 12 Volts lead maintenance-free battery

Theoretical autonomy: 160 hours or 250 openings.

Practical autonomy: 50 hours

CA nominal voltage 220-240VAC, 50-60Hz **BATTERY CHARGER:**

Charging voltage 14,4V

0.8 A maxi Maximum load current

(Please refer to user manual)

ELECTROMAGNET:

Permanent 12 volts Strength: 400 newtons Consumption 36 Watt

RADIO SET:

Reception frequency :433,92 Mhz

Absorption with activated relay: 40 mA

Excitation delay 80/100ms

(Please refer to user manual)

RADIO: TRANSMITTER Carrier frequency: 433,92 MHz

Theoretical scope of body pack transmitter 100 m

Practical scope of body pack transmitter: depending on geographical

Theoretical scope of long-range transmitter: 700 m Practical scope of long-range transmitter: depending on

geographical area.

Cactus-Road

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