

HERCULES™



RAMMING VEHICLES
WE STOP THEM ALL!

**TESTED &
CERTIFIED**





HERCULES™

**CAN
STOP**



**PATENT
PENDING**

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**MIFRAM
SECURITY**
BUILT TO PROTECT

Since 1962

HERCULES™

The first modular and mobile barrier that stops heavy trucks weighing up to 18 Ton. Ideal for fast deployment, multi-terrain asphalt and gravel. Suitable also for urban areas and high level threat zones. A MUST-HAVE for every security perimeter solution

FEATURES

- Patent Pending technology: the horizontal momentum is converted to a vertical momentum both downward and upwards
- Flexible length - individual units fit both together or apart to suit varying vehicle and road sizes
- Designed for use on sandy, rocky and rough terrain, gravel and asphalt
- Basic color: Black & Yellow
- Assembled by two person

BENEFITS

- Cost-effective
- Quick installation
- Comes apart for easy and efficient storage
- Transportable by plane, helicopter, small pick-up truck, jeep, station wagon, boat, etc.
- No maintenance
- No breakdowns

TESTED & CERTIFIED

IWA 14 -1: 2013 VSB V/12000 (N3D)/48/90:7.7 Tested at 12,000 kg @ 50 km/hr
[26,460 lbs. @ 31.0 mi/h] - Penetration 7.7 m [25.26 ft.]

ASTM - F2656-15: Barrier Rating U/12000/50 Tested at 12,000 kg @ 50 km/hr
[26,460 lbs. @ 31.0 mi/h] - Penetration 5.9 m [19.36 ft.]

711 KJ Energy Absorption - Equal to 95 Concrete blocks of 1M³ (2.4 Ton) Movement for 1 Meter Distance.

OPTIONAL

- Spikes
- Safety lights and signs
- **Hercules-TruckMen**
 - Can stops vehicles and people
- The barrier can be used as a platform for advertisements

DIMENSIONS per single unit

Length	~180 cm	~5.9 ft.
Width	~110 cm	~3.61 ft.
Height	~125 cm	~4.1 ft.
Weight	~175 kg	~385.9 lbs.
Heaviest Part	~55 kg	~121.3 lbs.



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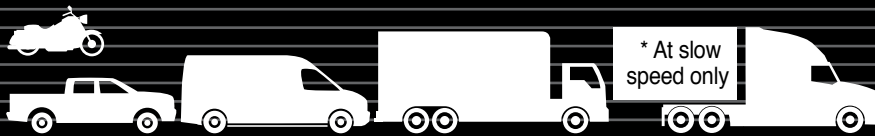




The vehicle comes to a full stop

PENETRATION:
ONLY 5.9 m [19.36 ft.] (ASTM)
7.7 m [25.26 ft.] (IWA-14)

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