



Overview

Tire killer, also known as the Broken Tire device, was originally designed to prevent vehicles from avoiding toll stations. The product can be operated manually and via remote control. The tire spike system will slow down vehicles using by puncturing the vehicle tires. This system is the effective if there is a need to prevent vehicles from forcibly entering a facility ensuring the safety of people and property. The Tire killer's main framework is composed of A3 steel plate and steel plate blades, and has an integrated electronic-mechanical control device which helps intercept unauthorized vehicles and terrorists.

Specifications

| | |
|--|--|
| Dimensions (LxWxH) | L x 400 x 83 (mm) (83mm depth underground) L x 1.3' x 0.3' (ft) (0.3' ft depth underground) |
| Length (Intercept Width) | 4m/13.1' ft, 5m/16.4' ft, 6m/19.7' ft, 7m/23' ft, 8m/26.2' ft |
| Distance Between Spikes | 125mm/4.9" in (i.e. tire killer 3m/9.8' ft: 24 blocking spikes) |
| Blocking Spikes Thickness | 10mm/0.39" in |
| Rising Time | ≤ 1s |
| Weight Capacity | ≤ 80,000 kg / 176,370 lbs |
| Finish | Anti-corrosion treatment |
| Controller Cabinet Dimensions (LxWxH) | 600 x 350 x 400 (mm) / 3.3' x 13.8' x 15.7' (ft) |
| Control Mode | Remote or Button (Optional) |
| Type of Use | Intensive |
| Protection Class | IP68 |
| Operating Voltage | 230/400VAC (+/- 10%) 50/60Hz (Optional) |
| Structure and Spike Color | Available Options |
| Operating Temperature | -40°C ~ 70°C / -40°F ~ 158°F |

Available Models

| MODEL NUMBER | DIMENSIONS (LxWxH) mm/ft |
|------------------|---|
| 2MIGTK-13 | 4000 x 400 x 83 (mm) Intercept Height: 110mm / 13.1' x 1.3' x 0.3' (ft) Intercept Height: 0.4" in |
| 2MIGTK-17 | 5000 x 400 x 83 (mm) Intercept Height: 110mm / 16.4' x 1.3' x 0.3' (ft) Intercept Height: 0.4" in |
| 2MIGTK-20 | 6000 x 400 x 83 (mm) Intercept Height: 110mm / 19.7' x 1.3' x 0.3' (ft) Intercept Height: 0.4" in |
| 2MIGTK-23 | 7000 x 400 x 83 (mm) Intercept Height: 110mm / 23' x 1.3' x 0.3' (ft) Intercept Height: 0.4" in |
| 2MIGTK-26 | 8000 x 400 x 83 (mm) Intercept Height: 110mm / 26.2' x 1.3' x 0.3' (ft) Intercept Height: 0.4" in |

Dimensions

