Securitex Vehicle Traffic Blockage Division

Heavy Duty Killer Spike Road stopper



The Securitex Killer Spike Road Stopper is designed to stop a 40 tons truck traveling at 50 to 80 Km/h stop dead at its track when it crash on the Stopper. The spike is design to cause maximum damage to violation vehicle, the spike is design to pierce through metal and break up concrete. The system is make of extremely heavy steel structured and is highly suitable to be used in the most extreme environmental condition. The lifting and lowering of the stopper is by hydraulic system. To ensure long term reliability and virtually minimum operation down time, the system has been tested and manufactured in accordance with the ISO9000 standard.

This system is very suitable to be used in road leading to Airport. Military base. Oil and Gas facilities, Custom and immigration checkpoint etc....

Note:

The above road blocker is designed to stop and cause maximum damage to any violator vehicle as such. Implementers of this system have to ensure safety to non-violator vehicles are taken into consideration. Regular maintenance and periodic test are to be carryout to ensure the system works when it has to.

Technical Parameters

| Туре | Width | Lift height | Opening time | Closing time | Passing capacity | External size of the main machine frame (L*W*H) mm | External sizes of the pump station (L*W*H) mm |
|-------|--------|-------------|--------------|--------------|------------------------------|---|--|
| JS120 | 2000mm | 280mm | ≤28 | ≤48 | Small & medium lorries | 2230*880*600 | 650*400*950 |
| JS121 | 2500mm | 480mm | ≤2S | ≤4S | 40 T container lorries | 3130*1160*600 | 650*400*1050 |

Model: **SECURITEX RB 121**

Dimension: 2930mm X 1056mm X 580mm

Lifting time: 2 Seconds Lowering time: 4 Seconds

Maximum blockage width: 2500mm Maximum blockage height: 480mm Working temperature: -25 to +65 degrees

Maximum vehicle stoppage: 40 ton truck travel speed 50 to 80 km/h

Maximum weight: 500 kilograms

Distributed and marketed by Securitex Electronic Systems Engineering

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