

SMB T1000 Security Mobile Barrier

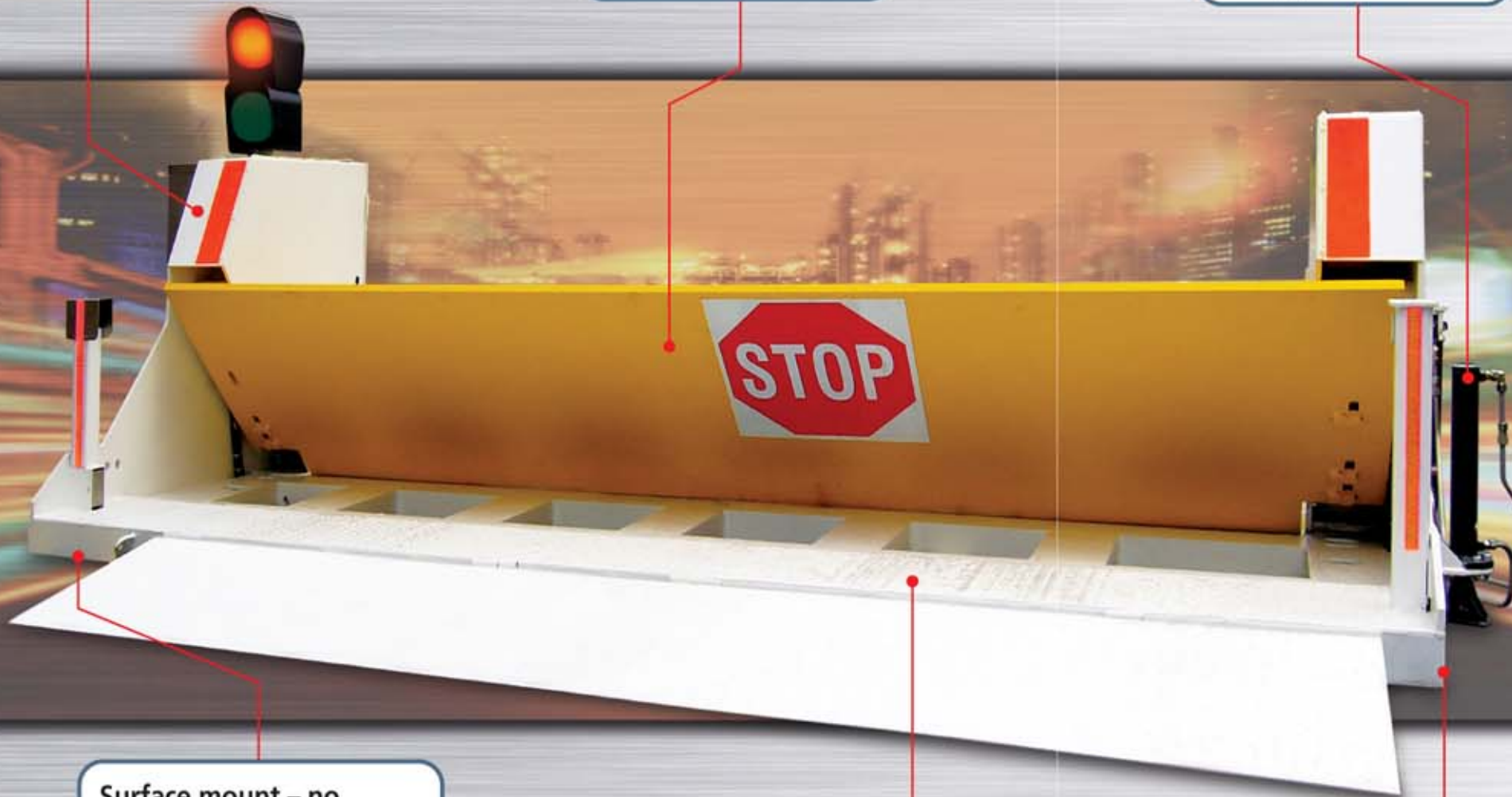


SMB T1000 Security Mobile Barrier

Electrical control with LED traffic lights & safety sensors

Hi-impact steel barrier plate, crash tested to stop medium size truck

Easy operation using hydraulic system to control barrier plate & outrigger



Surface mount – no excavation works required on existing road

Sturdy structure allows buses & trucks to pass through

Low height with gentle slope plate

Technical specifications

| | |
|--------------------------|---|
| Crash Test reference | US DOS K4 / L1 6820 kg@ 50kph or 15000 lbs @30 mph |
| Penetration Distance | Within 15 m / 50 ft |
| Certified / witnessed by | Det Norske Veritas (DNV), Singapore office |
| Clear Opening | 3470 mm |
| Deployment | Less than 15 mins |
| Dimension | 4200 x 1800 x 1500 mm |
| Weight | Less than 3.5 tons |

Product Specification may be subjected to changes without prior notice

* We customise our barriers to your specific requirement

Security Mobile Barrier

Our Security Mobile Barrier SMB T1000 is crash tested to withstand a 6.8 ton medium truck traveling at 50 km/h and stopping it within 15 meters. Designed to be towed or lifted by crane into action, the barrier can be deployed in less than 15 minutes. This enables key installations, military camps, hotels, shopping centers, conference and convention centers as well as any buildings and locations to quickly set up critical vehicle control points according to the changing threat level.



Axles can be added to make this unit towable on road

Unique Features

- Portable – can be towed or lifted
- Surface mount – no excavation works on road surface
- Patent pending stopping mechanism
- Remote-controlled
- Crash tested
- Hydraulic system with manual override

Crash Tested

Crash tested and certified by Det Norske Veritas, Singapore. Meets approved performance requirement of K4/L1 based on US DOS SD STD-02.01.



Other Models

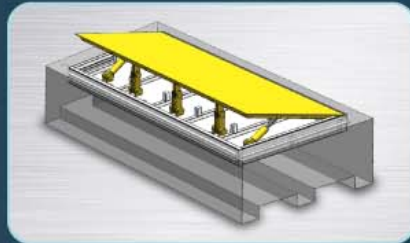
Towable Model

Usually supplied to the military or police forces, this model allows the barrier to be towed on the road and provides flexibility for deployment



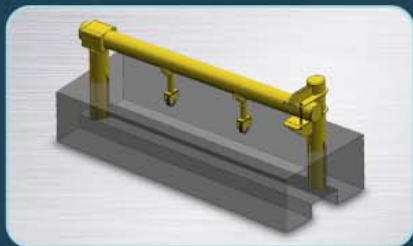
Fully Embedded Rising Steps Barrier

Fully embedded into the ground, this is designed for deployment at the main gate, for fixed installation



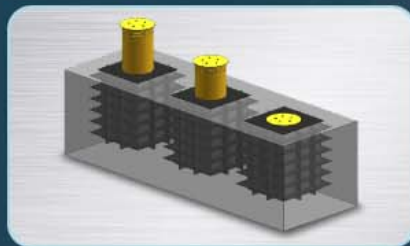
Swing Arm Type Barrier

Designed for installation at alternate gates, supported by 2 jockey wheels for ease of operation



Hydraulic Bollards

Usually installed at entrance of clubs, hotels and key installations



SMB T1000 IN ACTION



Deployed at Singapore National Day Parade 2005



Deployed at Changi International Airport, Singapore

CUSTOMISE

We can customise our barriers to blend in with your building or surrounding



Manufacturer:



**PRECISION
FABRICATORS (S) PTE LTD**

Exclusive Distributor:

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