



Innovation Is Our Passion

IASS TYRE KILLER UNIT



IASS-TK06/Hump Type

Tyre Killer units are used to prevent entry of unauthorized vehicles in secure premises, if forced entry is attempted this unit will damage the Tyres thereby preventing vehicle access & provide sufficient reaction time to security personnel.



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Technical Specifications:

SPECIFICATION	TYRE KILLER UNIT
Model No:	IASS-TK06 (Hump Type)
Drive Mechanism:	Electro-Mechanical Drive for Tire Killer unit.
Material used:	Structural Steel Sections. With checkered plate.
Blocking Spikes:	Harden alloy steel with heat treatment / Stainless Steel 304
Distance between Spikes:	100 mm
Projection of Blocking Spikes	100 mm above FFL. Blocking angle 60 degree.
Weight handling capacity	70 Tons.
Thickness of the Spike	10 mm
Housing Dimension retraced: (L x W x H)	6000 x 650 x 125 mm
Power Supply	Single Phase 230 Volts, 50 Hz AC
Provision for manual override	Yes, can be operated manually
Operating time	02 Seconds for Opening / Up
No of operation / Duty Cycle.	150 to 200 Cycles Per hours
Ingress Protection	IP 45
Operational controls	Can be operated by Key Switch, Push Button, Remote control, access control, can be integrated to third party access control systems.