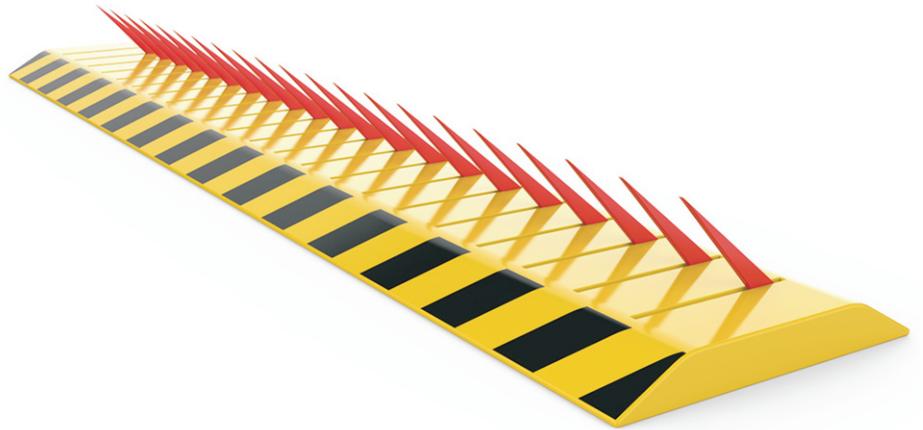


ELECTRO-HYDRAULIC SPIKE BARRIER



The IDT Electro-Hydraulic Spike Barrier provides an advance operation to control access smoothly and effectively by basic operation and also prevent illegal in and out. The spike barrier is well in design, rustproof, durable and can resist external destroy. According to different machine centers, intelligent drive unit through advanced control unit can be divided into fully-automatic and semi-automatic. Their differences are fully automatic product can finish any work by power. IDT Spike Barrier can be operating through hand pump when it is powered off if required also in an emergency operation and after powered up & shift to automatic mode again spike barrier is ready to operate.

TECHNICAL SPECIFICATION

System Type	Active 2 way spike with dual air vent
Mechanism	Electro-Hydraulic
Speed	1-3 sec
Height of spike above the ground	150 mm
Thickness of strip	15 mm
Spike to Spike Distance	100 mm
Housing	Galvanized Mild Steel Body
Installation Depth	700 mm
Vehicle Load	50 ton
Safety Devices	Safety Against Vehicle: Loop Detector Safety Against Human: Photo Sensor
MTBF	10 million operations
Power Supply	220-240 V AC
Duty cycle	100%
Operating Temperature	-20°C ~ +70°C
Power Failure Mode	Manual operation available through hydraulic hand pump



ORDER INFORMATION

Part No.

IDT.SB.01

APPLICATION AREA



Retail



Residential



Health



Educational
Institute



Government



Defense

Note : Specifications can be customized as per your requirement.



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The product specifications and descriptions listed in the specification sheet are subject to change anytime without notice.

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