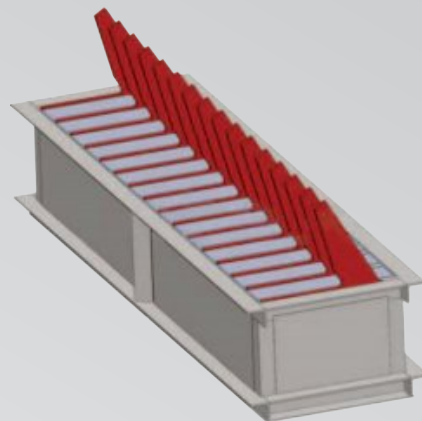


PILOMAT **TYRE KILLER** is composed by heavy duty spikes that rise from the ground; it operates like an access control barrier, it prevents the passage of unauthorized vehicles or it allows the exit from a supervised area. It can be installed with other access control elements (for example PILOMAT bollards, PILOMAT road blocker or gates) in order to achieve an access control check-point at the highest level of security. Many optional items are available for PILOMAT **TYRE KILLER** in order to configure each individual system.



GENERAL FEATURES

Security system with steel spikes 475 mm high. PILOMAT **TYRE KILLER BIG**, electro hydraulically operated, is completed with hydraulic pump in outside cabinet and a control switch; PILOMAT **TYRE KILLER BIG** is an effective way to stop even wider vehicles than cars. When closed, tyre killer is totally hidden in the street surface, so it allows the drive to all vehicles; when raised, it can stop even great trucks at a speed of 80 Km/h. it is typically used for perimeter protection of military bases, embassys, government buildings, airports and some other important public service places, in car parking and as an anti-terrorist measure.

Lengths available are : 2.000 mm, 3.000 mm, 4.000 mm, 5.000 mm and 6.000 mm .

BLOCKING SPIKES HEIGHT FROM THE GROUND	450 mm
TYRE KILLER LENGTH	STANDARD: 2,00 - 3,00 - 4,00 - 5,00 - 6,00 mt (non-standard sizes evaluable)
DISTANCE BETWEEN BLOCKING SPIKES	200 mm (e.g: TYREKILLER 2mt: 11 blocking spikes)
BLOCKING SPIKES SHIM	20 mm
PIT DIMENSIONS	Length 2mt: h700x1000x2.250mm (for other lengths add 1mt-modules (e.g: lenght 6mt: 6.250mm))
USED MOVEMENT	HYDRAULIC
LIFTING TIME	4''
E.F.O. CIRCUIT FOR EMERGENCY LIFTING	YES (OPTIONAL)
TYRE KILLER FINISH	POLYESTER POWDER PAINT – GREY ANTHRACITE – RED BLOCKING SPIKES
LOADING CLASS	STANDARD U.N.I. CLASS D400
TYPE OF USE	INTENSIVE
POWER SUPPLY	230V - 50/60HZ
EMERGENCY MANUAL LOWERING	YES
DEVICE FOR MANUAL HANDLING	YES (OPTIONAL)
LOCK IN LOW POSITION FOR FREE TRANSIT	-