

MTK100SM Mechanical Tyre Killer **MTK100SM LM Mechanical Tyre Killer**



General Description

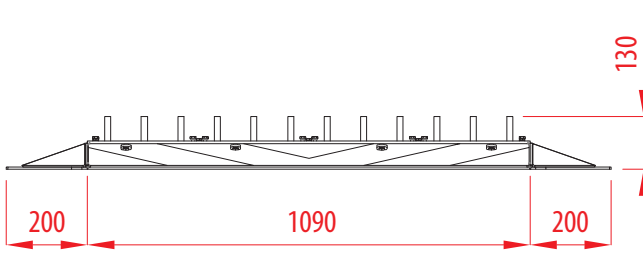
MTK-100SM Mechanical Tyre-Killer is one of the high security vehicle access control systems. The Tyre-Killer provides high security for sensitive areas (banks, military bases, airports, embassies etc) against forced and unauthorized entry or exit of motor vehicles. If an attempt to pass through the tyre killer from the opposite direction is made, tyres of the unauthorized vehicle will definitely be destroyed immediately, therefore the vehicle moves only a few more meters and is inactivated. With the help of Latch Down Mechanism, attached to the mechanical tyre killer, all the teeth can be lowered and latched, allowing the tyre killer serve only as a speed bumper. As each 1mt module has a latch down mechanism, the modules are locked individually at lowered position when desired. Its unique design allows it to be easily locked by one person.

CONSTRUCTION

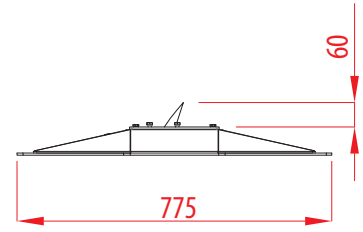
MTK-100SM Mechanical Tyre Killer is installed directly on the surface of the roadway. No excavation is required. Main mechanical elements forming the construction are manufactured entirely from hardened steel. All steel plate components are very precisely manufactured (using CNC and laser cutting machines). As it will generally be installed outdoors, all the parts of the main body and teeth are hot dip galvanized/epoxy coated in order to prevent rusting. Teeth are painted to red to attract the attention of the drivers as MTK-100SM behaves like a bumper at the same time.

OPTIONAL FEATURES AND ACCESSORIES

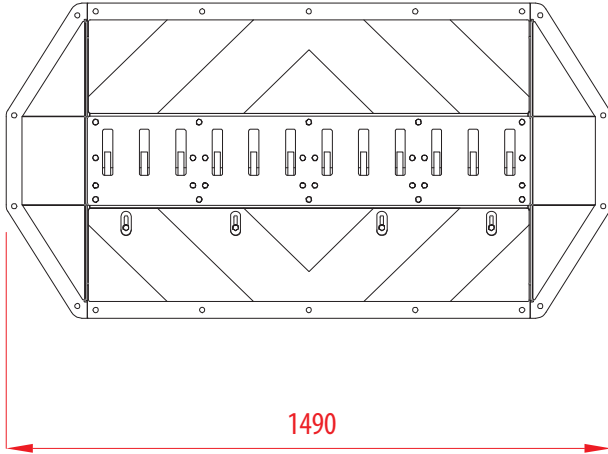
Latch Down Mechanism
End Caps
Different Color Options



FRONT VIEW



SIDE VIEW



TOP VIEW