

# ANTI ARMOR MINE and accessories

Terramil

## M-14

**Operation temperatures:** -50C up to +50C  
**Penetration:** 50mm steel at 50m distance  
**Explosive:** 1,7kg HE, IM available



## M-14 T

Inert mine for installation training



## M-14 T clearing charge

Accessory for shooting the target from underground



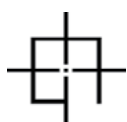
## M-14 TE

Cost effective device for moving target training

Sends impact point data via GSM to designated e-mail addresses

### Technical data

Camera: 2592x1944px  
Laser for impact point designation  
Flashlight  
GPS  
2G/3G/4G/ GSM modem  
SD card for data storage  
Outlet for pyrotechnical signaling charge initiation  
Programmable delay for initiation delay  
Standby time 72h



**EESTI ARSENAL**

Produced under Eesti Arsenal license

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# ANTI PERSON, ANTI VEHICLE and training mines



## M-11

**Operation temperatures:** -50C up to +50C  
**Fragments:** 296 round steel pellets  
**Lethal range:** 60deg. arc at 50m  
**Explosive:** 0,3kg HE, IM available



## M-12

**Operation temperatures:** -50C up to +50C  
**Fragments:** 950 round steel pellets  
**Lethal range:** 60deg. arc at 50m  
**Explosive:** 1,5kg HE, IM available



## M-13

**Operation temperatures:** -50C up to +50C  
**Fragments:** 1200 round steel pellets  
**Lethal range:** 200m in 60deg. arc  
**Explosive:** 12kg HE, IM available



## M-22 mortar shell

Inert projectile 81 mm steel body  
 Replaceable steel fin assembly  
 Threaded fuse well for M-29 practice fuse  
 Accepts M-21 training propellant cartridge (120 grain)  
 Projectile body reusable min 500 cycles  
 Fin assembly reusable average 100 cycles (sand, gravel)  
 Mass 3.6 kg (w/o fuse and propellant charge)  
 Length 313 mm (w/o fuse)  
 Six projectiles in wooden transportation box



## M-29 practice fuse

Point action flash and smoke simulation

**Triple safety:**  
 Safety pin  
 Acceleration safety 400-450 g  
 Muzzle safety delay 0.94 +/-0.2 s

Mass 265 g  
 Length (protruding) 73 mm  
 12 fuses in wooden box  
 STANAG 4375 JAIS (EDITION 3) tested  
 1.4S available

## TM-52T

Inert anti-tank mine



Estonian  
 Defence Industry  
 Association

TerraMil is a member of Estonian Defence and Security Industry Innovation Cluster. The cluster is co-funded by the European Regional Development Fund through the Enterprise Estonia (Project EU49327). The aim of the cluster is to become a center of competence in research and development and export in the defence industry sector. The vision of the cluster is to create synergy through the co-operation of national and international capital in order to strengthen the Estonian defence industry and its export. More information is available at <https://defence.ee/about/>.