



Since 1938

S. "Uzina Mecanică MIJA S.A."



EXPLOSIVE HAND GRENADE WITH LIGHT ACOUSTIC EFFECT GAL

Explosive grenades with light-acoustic effect is a mean, used by Police and Military Forces at the time of counter terrorist operations as well for catching of criminals and hostage release.



DATA :

Diameter, mm	45
Weight of detachable fuse, kg	0.061
Weight of pyrotechnic load, kg	0.090
Weight of grenade, kg	0.200
Fuse type	FD -1S
Shape	cylindrical

PERFORMANCE :

Sound level at 1 m, Db	130
Pressure wave at 1 m, barr	0,34
Light intensity at 1 m, cd	2000000
Delay time, sec	1,2 ÷ 1,8
Time after which the fuse is detached, sec	0,8 - 1,2
Operational temperature range, °C	- 25° ÷ + 50°

PACKING :

20 pcs grenades together with 20 pcs. fuses, separately packed in metallic box, are packed in a wooden case.

Size of box, mm :	536x300x215
Weight, kg :	12,5
Class of explosion hazard	1.1F, UN 0296