

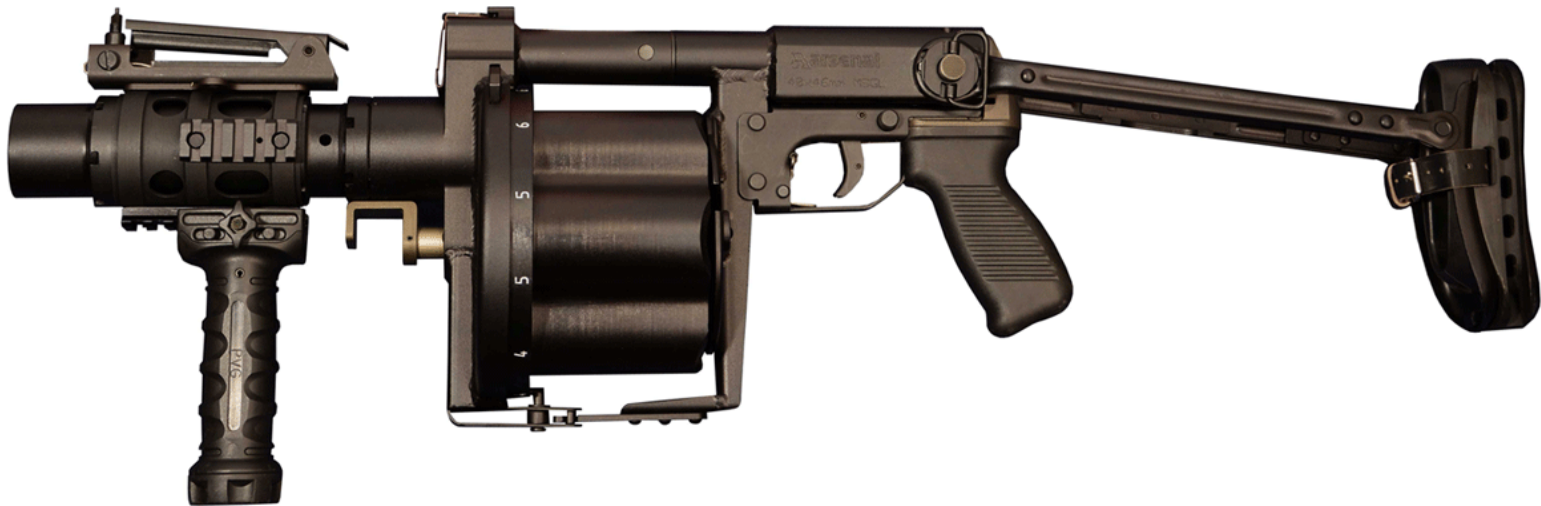
40x46 mm ARSENAL Multi-shot Grenade Launcher MSGL

40x46 mm MSGL
NSN: 1010-50-000-6960

The 40x46 mm ARSENAL Multi-Shot Grenade Launcher **MSGL** is a perfect semi-automatic weapon for the Army, Border Police, Law Enforcement and Special Police Units, used for destruction of enemy's manpower (single or group targets) in an open area, or in trenches and light shelters of field type, at distance up to 400 m. It is also good against light or unarmored vehicles, breaching secured doors, signaling or marking target areas with smoke, deploying gas canisters for crowd control (LE), and destroying enemies positioned in defilade.

Main Features:

- revolver type launchers - 6-round drum;
- Ability to load different type rounds in each slot;
- Durable construction to withstand rough handling;
- chromium plated barrel bore, which prolongs the life of the weapon;
- ammunition - low velocity grenades caliber 40x46 mm with length:
 - for MSGL not more than 105 mm; for MSGL-L not more than 135 mm;
- Picatinny rail (MIL-STD-1913) availability, that provides attachment of additional accessories;
- Underfolding stock for transport and storage;
- Includes sighting mechanism.



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SPECIFICATIONS	MSGL
Calibre, mm	40 x 46
Muzzle velocity, m/s	not less than 75
Fire mode	discontinued, single shots
Max. range of fire, m	up to 400
Effective range at area targets, m	up to 350
Effective range at single targets, m	150
Rate of fire, rounds/ min	not less than 12
Barrel length, mm/in	230 mm / 9.0 in
Weapon length, mm/in	
- with unfolded stock	764 mm / 30.0 in
- with folded stock	530 mm / 20.8 in
Weight of unloaded launcher, kg/lbs.	6.53 kg / 14.3 lbs.
System life, rounds	6000

ACCESSORIES	
Bag for the launcher, pc.	1
Bag for 12 rounds, pc.	1
Brush, pc.	1
Cleaning rod, pc.	1
Sling, pc.	1
Bumper with sling, pc.	1
Front handle, pc.	1
Butt plate, pc.	1
Box with accessories: drift, screwdriver	1
Set of spare parts, tools and accessories (SPTA) for 5 launchers, set	1

PACKING	MSGL
Number of launchers in one wooden case, pcs.	5
Wooden case dimensions, mm/in	1330 x 525 x 350 mm / 52.3 x 20.6 x 13.7 in
Wooden case gross weight, kg/lbs.	77 kg / 169.7 lbs.
Wooden case volume, m ³	0.244 m