

# 40x46 mm ARSENAL Underbarrel Grenade Launcher UBGL-M7

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NSN: 1010-50-001-0263

The 40x46 mm ARSENAL Underbarrel Grenade Launchers **UBGL-M7** is a single shot launcher, intended for use with assault rifles, for destruction of single or group targets of enemy's manpower in an open area, in trenches and light shelters of field type, as well as reverse slopes. It is also good against light or unarmored vehicles, breaching secured doors, signaling or marking target areas with smoke, and destroying enemies positioned in defilade.

## Main Features:

- add-on launcher;
- flat or curved trajectory fire;
- chamber loading (breach loading from rear of tube);
- ammunition - low velocity grenades caliber 40x46 mm with length up to 170 mm.
- Replaces lower handguard on 5.56 mm Assault Rifles type, Colt M4 and Bushmaster M4.
- Has its own safety selector.



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<b>SPECIFICATIONS</b>	<b>UBGL-M7</b>
Suitable for attaching to	5.56 mm Assault Rifles type Colt M4 and Bushmaster M4
Calibre, mm	40 x 46
Muzzle velocity, m/s	76
Rate of fire, rounds/min	Not less than 5
Max firing range, m	Up to 400
Effective range at area targets, m	Up to 350
Effective range at point targets, m	Up to 150
Overall length, mm/in	357 mm / 14.0 in
Barrel length, mm/in	250 mm / 9.8 in
Barrel type	Progressive step
Weight of Underbarrel Grenade Launcher, kg/lbs.	1.8 kg / 3.9 lbs.
Barrel life, rounds	1000

<b>ACCESSORIES</b>	
Bag for grenade launcher, pcs.	1
Bag for 5 grenades, pcs.	2
Brush, pc.	1
Box with drift and screwdriver, pc.	1
Cleaning rod, pc.	1
Shackle with snap hook, set	1
Upper hand guard for M16, pc.	-

<b>PACKING</b>	
Content of the case:	
- Grenade launchers in a wooden case, pcs.	18
- Set of group SPTA for 18 launchers, set	1
- Accessories, set	18
Case dimensions, mm/in	1270 x 572 x 387 mm / 50 x 22.5 x 15.2 in
Gross weight of wooden case, kg/lbs.	87 kg / 191.8 lbs.
Volume of the wooden case, m <sup>3</sup>	0.28 m