

7.62x51 mm (NATO) ARSENAL Machine Gun

MG-M2S

7.62x51 mm MG-M2S NSN: 1005-50-001-5871

The 7.62x51 mm ARSENAL Machine Gun **MG-M2S** is a modern version of the PKM, a powerful automatic weapon used against enemy troops, vehicles, and reinforced structures. Comparable to the U.S military medium machine gun, the M240B and M240G, the MG-M1 is considerably lighter (approx. 7 lbs.), but fires the same standard NATO 7.62 round. Considered one of the most reliable machine guns still in service throughout the world, the MG-M1 is an overall excellent choice for firepower. This model comes standard with the Bi-Pod and Tripod.

Main Features:

- Chrome lined, cold hammer forged barrel providing an extremely durable and long-lasting barrel that also allows for use of corrosive and surplus ammunition if needed
- Modern design of the Flash Suppressor-Compensator.
- Butt and Hand guard, made of high quality and resistant glass fiber reinforced polycaproamide, not effected after heating by direct sun light, corrosion and humidity resistance, light and firm.
- Feeding cartridges is done by a disintegrating metal belt, consists of metal links M13 type, put in a box of capacity 100 or 200 cartridges.
- Spare barrel for changing out when overheating during combat or training
- Includes the Arsenal Tripod that can also be converted to free swinging to engage aircraft.
- Fixed Rail on the receiver cover, that provides attachment of Sight Carrier with Rails acc. to MIL 1913 (Picatinny).

Extras (Paid Separately):

- blank firing attachment set (bushing & frame);
- rail for sighting devices;
- Additional ammo boxes;
- Additional spare barrel (each unit comes with (1) spare barrel to start);
- Repair kit and Armor kit packages available



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SPECIFICATIONS	MG-M2S
Calibre, mm	7.62 NATO
Ammunition, mm	7.62x51
Fire mode	Automatic, Single
Cycle rate of fire, rounds/min	650
Practical rate of fire, rounds/min	250
Muzzle velocity, m/s	850
Sighting range, m	1500
Maximum effective firing range, m	1000
Maximum firing range, m	3800
Feeding	disintegrating metal belt, consists of metal links M13 type
Ammunition box capacity, rounds	100/200
Barrel length, mm/in	545 mm / 21.4 in
Sight radius, mm/in	660 mm / 25.9 in
Overall length, mm/in	1200 mm / 47.2 in
Weight without ammunition box, kg/lbs.	9.3 kg / 20.5 lbs.
Weight of tripod, kg/lbs.	4.5 kg / 9.9 lbs.
Weight of loaded ammunition box, kg/lbs.:	
- with loaded 200-round metal belt	6.6 kg / 14.5 lbs.
System life, rounds	25 000
Mode of operation	Gas operated

ACCESSORIES	
Cleaning rod	Sling
Bag with spare parts consisting of:	Box with accessories; (brush, drift, scourer, screwdriver)
 Firing pin; Extractor; Extractor spring; Extractor pin; Locking pin of Extractor pin. Extracting device for split cartridge 	4 pcs ammunition box for 200 rds. capacity each
	Second barrel
	Canvas carrying bag for spare barrel
	Canvas carrying bag for machine gun
	2 pcs Cross strap
Strap for fixing 2 pcs ammunition boxes to the travelling position	Breast strap

PACKING	
Number of machine guns in one wooden case	2
Case dimensions, mm/in	1330 x 525 x 350 mm / 52.3 x 20.6 x 13.7 in
Weight of the wooden case, kg/lbs.	68 kg / 149.9 lbs.
Volume of the wooden case, m³	0.25 m