

## 7.62x54 mm ARSENAL Machine Gun MG-1MN (for Navy)

7.62x54 mm MG-1MN NSN: 1005-50-001-4063

The 7.62x54 mm ARSENAL Machine Gun **MG-1MV** (for Vehicles) 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-1M is considerably lighter (approx. 7 lbs.), fires a larger round, and uses a non-disintegrating belt for the cartridge. Considered one of the most reliable machine guns still in service throughout the world, the **MG-M1S** is an overall excellent choice for firepower. This version is designed to mount on ships and boats to increase your waterborne operational capabilities with heavy firepower.

## **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 by 200-round metal belt, put in a box.
- Spare barrel for changing out when overheating during combat or training
- Fluted barrels to increase cooling and barrel life
- Vehicle mounted in cradle

## **Extras (Paid Separately):**

- blank firing attachment set (bushing & frame);
- rail for sighting devices;
- Additional metal belts (200 rd.);
- 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-1MN
Calibre, mm	7.62
Cartridge, mm	7.62x54
Fire mode	Automatic
Rate of fire, rounds/min	650
Practical rate of fire, rounds/min	250 max
Muzzle velocity, m/s	825
Sighting range, m	1500
Maximum firing range, m	3800
Maximum effective firing range, m	1000
Ammunition box capacity, number of rounds	200
Barrel length, mm/in	605 mm / 23.8 in
Sight radius, mm/in	663 mm / 26.1 in
Overall length, mm/in	1160 mm / 45.6 in
Weight without ammunition box, kg/lbs.	9.0 kg / 19.8 lbs.
Weight of loaded ammunition box, kg/lbs.	
- box with belt of 200	6.5 kg / 14.3 lbs.
System life, rounds	28 000
Principle of function	gas operated automatic machine gun

ACCESSORIES	
Cleaning rod	Sling
Bag with spare parts consisting of:	Box with accessories; (brush, drift, scourer, screwdriver)
<ul> <li>Firing pin;</li> <li>Extractor;</li> <li>Extractor spring;</li> <li>Extractor pin;</li> <li>Locking pin of Extractor pin.</li> <li>Extracting device for split cartridge</li> </ul>	4 pcs. metal belt for 200 cartridges
	4 pcs ammunition box for 200 rds. capacity each
	Canvas carrying bag for spare barrel
	Canvas carrying bag for machine gun
	2 pcs Cross strap
Canvas cover for machine gun and cradle	Breast strap

PACKING	
Number of machine guns in one wooden case	1
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.	72 kg / 158.7 lbs.
Volume of the wooden case, m³	0.25 m