

## RPG-7V & RPG-7 V2 (40 mm)



A Rocket Propelled Grenade (RPG) is a shoulder fired antitank weapon system. It can be carried by an individual soldier. It is very effective, powerful, cheap and simple against tanks and armored vehicles. The RPG 7 is a reasonable single-shot smooth bore, steel tube with a diameter of 40 mm.

This recoilless, shoulder fired, muzzle loaded launcher can shoot a wide variety of Rockets. Optical sights generally come standard, although night vision sights can be used.

It has been used to Knock out tanks, destroy armored personnel carriers, building and fortifications, attack infantry, and shot down low-flying helicopters.

RPG 7 baseline 85mm High Explosive Anti-Tank Rocket Recoilless launch-Rocket booster

It has been adopted for other fire-support mission of various types of grenades such as anti-infantry HE-FRAG, multipurpose thermo baric / FAE and other Types of ammunition.

It is robust, simple and lethal and extremely popular.



TECHNICAL SPECIFICATIONS		
Туре	RPG-7V	RPG-7 V2
Caliber	40 mm	40 mm
Firing rate	2-4 round/min	2-4 round/min
Effective range (sighting fire range)	500 m	500 m
Sighting system	Optical and mechanical	Optical and mechanical
Weight of weapon	6.2 kg	6.2 kg
Length of weapon	950 mm	950 mm
Service life	500 shots	500 shots
Operating temperature	-30°C to +50°C	-30°C to +50°C