

PG-7VLM ROUND WITH PG-7LM ANTI-TANK GRENADE

NSN: 1310-50-001-5862

It is designed for use against hostile armoured vehicles, mechanized troops and manpower in field-type and urban-type shelters.

CHARACTERISTICS

Grenade launcher caliber, mm	40
Warhead caliber, mm	93
Round weight, kg	2,650
Grenade weight, kg	2,250
Propellant charge weight, kg	0,390
Muzzle velocity, m/s	112
Direct fire range, m	250
Sighting range, m	300
Armor penetration, mm	550
Safe operational temperature range, °C	-40+50
Rate of fire, rds/min	46

WEAPON SYSTEM

RPG-7V portable anti-tank grenade launcher equipped with combined optical-mechanical sight

PACKING

Dimensions, mm	1015x498x294
6 rounds in a case Gross weight, kg	38

