



**General Specification**

Anti-Armor Rockets (PG-9V) is equipped with tandem shaped charge warhead designed to destroy all types of tanks, personnel carriers and armored vehicles. Anti-Armor Rockets (PG-9VT) have similar warheads designed to destroy all type of tanks and armored vehicles equipped with Explosive Reactive Armor (ERA).

Thermobaric Rocket (TBG-9) is equipped with thermobaric warhead designed to incapacitate soft -skinned targets including infantries situated in open and closed areas, trenches, shelters, brick-wall buildings and lightly armored vehicles. The destructive power of warhead is so high that can incapacitate the living creatures inside a space of 50 m3.

Anti-Structure Rocket (PG-9 AST) is equipped with Blast-Fragmentation warhead, designed to penetrate reinforced concrete structures (with 10 cm thickness) and brick walls to incapacitate the infantries situated inside them by fragments and blast wave.

The Anti-Personnel Rocket (OG-9VM) is equipped with fragmentation warhead designed to incapacitate soft skinned targets, including infantries situated in open and closed areas, trenches, shelters, brick-wall buildings and lightly armored vehicles.



ROCKET AND MISSILE

**TECHNICAL SPECIFICATIONS**

Model	PG-9V	PG-9VT	TPG-9	TBG-9AST	OG-9VM
Length (mm)	1110	1300	1020	930	1060
Weight (g)	4390	5300	5300	5300	5500
Warhead Caliber (mm)	73	73	73	73	73
Point-Blank Range (m)	800	600	600	600	345
Max. Sighting Range (mm)	1300	200	1000	1000	1300
Max. Range Using Fire Control Quadrant (m)	-	-	-	-	4500
Warhead Destructive power	-	-	50 m3	Mechanical impact	-
Lethal Radius (m)	-	-	-	-	9
Warhead Penetration	300 in RHamm	300 in RHA after ERAmm	50 m3	35 m3	-
Fuze type	Piezoelectric	Piezoelectric	Mechanical impact	Mechanical Delay	Piezoelectric