



# 40 mm/6, M11 PD51 RGB Grenade launcher



## TECHNICAL CHARACTERISTICS:

• Caliber	40 mm
• Barrel length	300 mm
• Drum capacity	6
• Length of the drum	140 mm
• Trigger mechanism	Double action
• Initial velocity of grenades	78±5 m/s - 120±5 m/s (depending on the type and quality of the ammunition)
• Weight without ammunition	≤ 5,6 kg
• Length with fully extended stock	800 mm
• Length with stock folded	725 mm
• Height	254 mm
• Width	160 mm
• Ammunition	40x51 mm (NATO standard)
• Rate of fire	≥12 grenades/min.
• Sighting device	Colimator sight / mechanical sight
• Maximum range	more than 700 m
• Working temperature range	-30°C to +55°C

The grenade launcher RBG 40 mm/6 M11 PD51 is intended for carrying out of the following combat tasks: destruction and neutralization of uncovered and partially covered personnel, disabling of fire arms and weapons and unarmored motor vehicles at distances up to 775+30 m with direct fire. This grenade launcher uses ammunition (grenades) cal. 40x51 mm MV (medium velocity) per NATO standard.

