

# 40MM AUTOMATIC GRENADE LAUNCHER



The automatic grenade launcher is designed with a balanced weight for both man-portable carrying and vehicle mounting. It is effective for combat from vehicles and for direct firing roles. This weapon is particularly suitable for engaging APCs and other common vehicles at considerable distances. Its operation requires three crew members, and it can function in mechanical, automatic, and semi-automatic modes.

- ***The automatic, belt-fed***
- ***lightweight materials***
- ***Long Range Digital Optical System***
- ***Recoil Dampening System***

## Specifications

Title		Value
<b>Caliber</b>	40 mm	
<b>Rate of fire</b>	250 to 275 grenades per minute	
<b>Ammunition</b>	High explosive HE, Target practice TP, High explosive dual purpose HEDP and Armor piercing AP	
<b>Range</b>	Anti-personal role 1500 meters Anti-Armor role 500 meters	
<b>Effects on targets</b>	Anti-personal lethal radius of 10 m around the point of impact Anti-Armor 60 mm penetration on direct impact (mild steel)	
<b>Sight</b>	Day : mechanical and telescopic Night : provisioning of night for range of 1500 m (optional)	
<b>Dimensions</b>	Length AGL	1193.8 mm
	Width	457.4 mm
	Height	170 mm
	Barrel length	557.2 mm
<b>Direction of feed</b>	Left to right	
<b>Feed device/ejection</b>	Linked ammunition (22 and 48 units) It has a downwards ejection system	
<b>Weight</b>	Weapon	46 kg
	Ammo feed box	07 Kg
		24 Kg
	Cradle	20 Kg
	Tripod	
<b>Operational temperature</b>	-30 °C to +55°C	

