

DUMRUL MINI UCAV

Key Features

Service Ceiling	13.200ft
Payload Capacity	8kg
Endurance	120min
Flight Mode	FPV, Semi-Automatic, Automatic
Wind Resistance	25Kts
Versatile Mission Capability	ISR, 81mm Mortar (2x) Drop, Laser Guided Mini Missile, 40mm Gun (6x), Cargo
Control Radius	10km (Extendable Up to 60km)



DUMRUL



MORTAR

Technical Specifications

Complete Round Weight	~ 1900g
Complete Round Length	337mm
Filler	Comp B
Filler Weight	~ 550g
Body Material	Composite
Fragment Amount	~ 1296
Fuze	MKE MOD 128 UAV Mortar Ammunition Fuze
Impact Diameter	50m

40MM GRENADE LAUNCHER

Technical Specifications

Caliber	40x46mm and 40x51 mm
Barrel Length	250mm
Cylinder Length	140mm
Length	727mm
Weight (Empty/Loaded)	5.2kg / 6.6kg
Effective range	400m (Low Velocity Ammo, LV) 600m (40x46mm Extended Range Low Velocity Ammunition, ERLV) 800m (Medium Speed, MV Ammo)
Operating System	Gas Recoil
Ammunition Feed	Rotary Cylinder
Cylinder Capacity	6pcs
Ignition System	Semi-Automatic and Manual Mode
Safety Mechanism	Double-Sided Safety Latch, Drum Locking Pin, Firing Pin Safety Block

TITRA



METE

Mission Concept

