

MULTI BARREL ROCKET LAUNCHER



122 mm
2 Pod

230 mm
2 Pod

300 mm
2 Pod

610 mm
1 Pod

Multi-Barrel Rocket Launcher

Multi-Barrel Rocket Launcher [MBRL], is capable of providing precise fire on critical targets between the ranges of 10-280 km.

The MBRL is a highly maneuverable fire support system that can fire TR-122 & TRB-122 Unguided Rockets, TRG-122, TRLG-122, TRG-230, TRLG-230, TRG-300 and KHAN Missiles.

A MBRL battery is composed of a Command & Control Vehicle, Launching Vehicles, Ammunition Supply Vehicles, a Meteorology Vehicle and a Maintenance & Repair Vehicle, as well as other mission vehicles that are needed.

SYSTEM SPECIFICATIONS

Steel or Composite Pods

Automatic Aiming

Wired/Wireless - Voice / Data Communication System

Hydraulic Stabilization System

Integrated Ground Meteorology System

Cabin Pressurization System [Optional]

Power Supply and Distribution System

Inside Cabin and Remote Firing Capability

Ready to Fire within 5 Minutes

Ballistic Protection [Optional]

TECHNICAL SPECIFICATIONS

Diameter	122 mm, 230 mm, 300 mm ve 610 mm
Range	10 - 280 km
Number of Tubes	2 x 20 TR-122, TRB-122, 2 x 12 TRG-122, TRLG-122, 2 x 6 TRG-230, TRLG-230, 2 x 2 TRG-300, 1 x KHAN
Salvo Interval	0,5 - 15 sec.
Vehicle	6x6 or 8x8 Tactical Wheeled Vehicle
Aiming	Automatic Manual [Back-Up]
Stabilization	4 Hydraulic Legs
Navigation System	INS*+GPS**

*INS Inertial Navigation System

**GPS Global Positioning System

BATTERY ORGANIZATION THE COMMAND & CONTROL AND WEAPON

Management System of the battery can be integrated with modern fire support automation [tactical fire direction system] and battlefield command-control and management systems. Target acquisition radars or unmanned aerial vehicles supply target information to the battery.

