



100 mm Anti-Aircraft gun (SA'EER)



Hadid anti-aircraft gun is a medium caliber air defense gun mounted on a four-wheeled carrier that is controlled by a firing control center and radar to fire against aerial threats flying up to a height of 36000 feet (12000m). It can also be used to destroy low-to-medium height, marine, and land targets .It can be used in both version towed or self-propelled.



TECHNICAL SPECIFICATIONS

Model	HM71
Caliber	100 mm
Max. Range of fire	21000 m
Effective (vertical) range of fire	12000 m
Max. rate of fire	10-15 rds. /min
Elevation	-3° ~ + 82°
Traverse(training)	n x 360°
Length of barrel	5358 mm
Max. chamber pressure	3000 bar
Firing mode	Automatic
Muzzle velocity	930 m/s
Truck	10 ton
Max. speed of elevation	15°/sec
Max. speed of traverse	22°/sec
Cartridge capacity	4 rds
Total weight	9100 kg