



## 2.75" Air Launch Rocket



### General Specification

2.75 inch is an air launch rocket, that can be launched from the kobra helicopter and F4,F5 fighting aircrafts, and its applications are being anti-tank anti-personnel and anti-light armors. The warhead of these rockets is fragmentation shape charge and hence it can be used against both soft and hard targets. Therefore, we can say this rocket is multipurpose.

### TECHNICAL SPECIFICATIONS

Weight	9.96 kg
Length	1342 mm
Caliber	70 mm
Range	500 - 4000 m
Initial velocity of rocket	40 m/sec
Max. velocity of rocket	550 m/sec
Application	Anti-person, anti-tank, anti-light armors
Impact angle	65 relative to the vertical line
Warhead type	Fragmentations, Heat
Weight of warhead	3.9 kg
Fuze type	Mechanical- pyrotechnics
Application temperature	-46 to +60 °c
Maintenance temperature	-10 to +35 °c



ROCKET AND MISSILE

## 133 mm Air Target Imitator Rocket (OKM)

### General Specification

It is designed to be used as an aerial target for practice firing of IR homing surface to air missile.

### TECHNICAL SPECIFICATIONS

Maximum range	5000 m
Angle of fire	30 ~ 40 deg.
Minimum Altitude	1200 m
Caliber	132 mm
Total weight	44 kg
Maximum velocity	280 m/s
Length	1420 mm
Flight Duration	30 secends
Number of flares	6
Visibility of flares	Up to 5 km

