AA-10 Alamo C [R-27ER, LR TSARH] (1990, Izdeliye 470-1E)

Guided Weapon

Type: Guided Weapon

Weight: 350.0 kg

Length: 4.78 m Span: 0.97 m

Length: 4.78 m Diameter: 0.26

Generation: None



Properties: Terminal Illumination, Anti-Air All-Aspect, Weapon - INS Navigation

Targets: Aircraft, Missile

Sensors / EW:

- TSARH Seeker - (AA-10, AGAT 9B-1101K) Semi-Active, Weapon Seeker, Terminal Semi-Active Radar Homing (TSARH), Max range: 30 km

Weapons / Loadouts:

- AA-10 Alamo C [R-27ER, LR TSARH] - (1990, Izdeliye 470-1E) Guided Weapon. Air Max: 92.6 km.

The AA-10 ALAMO C (R-27 RE) is an extended range Semi-Active Radar Homing (SARH) version of the earlier R-27T1. These employ midcourse datalink support, but require terminal illumination.

Source: http://www.bharat-rakshak.com/IAF/Images/Weapons/AAMs/R27/