



KAVACH MOD II

The KAVACH MOD-II system is designed to counter the threats of various anti-ship missiles by using chaff decoys for optimum anti-missile defense techniques. The system provides soft kill defense in a three-layered defense scheme.



KAVACH MOD II SPECIFICATIONS



TECHNICAL PARAMETERS :

	LRMR LAUNCHER	SR LAUNCHER:
1. Overall weight	1680 kgs	1350 Kgs
2. Overall Height	2690 mm	2460 mm
3. Overall Width	1300mm(dia)	1300 mm (dia)
4. Overall Length	1300mm(dia)	1300mm (dia)
5. Mode of operation	Power and Manual	Power and Manual
6. Bore of barrel	105.6 + 0.4 mm	98.0 + 0.4 mm

SALIENT FEATURES

- Multi barrel chaff rocket launcher of Long Range & Short Range.
- Trainable limits : +180 degrees at the rate of 60 degrees per second (max.)
- Elevatable limits : 0 to 60 degrees at the rate of 60 degrees per second (max.)
- Configuration of the launcher : 4 x 4 barrels
- Firing selection of rockets : Auto & Manual
- Modes of Operations : Confusion, Distraction & Seduction.
- Compensation for Pitch, Roll and Yaw.
- Accepting, analyzing & prioritizing up to 5 threats.
- On-line capturing inputs from ship systems.
- Suggests Course-to-Steer.



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