

ATLAS-B

Aerial Target Launch Assist System - Bungee Type

The ATLAS-B is a robust, field-proven UAV launch system designed to deliver exceptional performance under demanding operational environments. Built to support a wide range of unmanned air vehicles with take-off weights of up to 90 kg, the ATLAS-B ensures launch speeds of up to 35 m/s, enabling reliable and precise take-offs for various mission profiles. Its design prioritizes quick deployment, ease of transport, and minimal maintenance—making it the ideal solution for military, tactical, and commercial UAV operations.

Key Features

- Launch Speeds up to 35 m/s
- Supports Air Vehicles up to 90 kgs
- Rugged, Easy-to-Operate Design
- Low Acquisition and Maintenance Cost
- Rapid Deployment
- Fast Turnground



Physical Specifications

Parameter	Specification
Length (Towing Configuration)	6.0 m – rail folded, tow hitch extended
Length (Extended Rail)	12.8 m
Width	2.0 m
Height (Towing Configuration)	2.2 m – with shuttle removed
Empty Weight	2,087 kgs
Maximum Weight	2,463 kgs

Performance Specifications

Parameter	Specification
Maximum Launch Velocity	35 m/s
Maximum Air Vehicle Mass	90 kgs



<u>Please Contact Us for Business Enquiries.</u>

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