

LA-3000 UAV Launching System



The LA-3000 UAV launching system is designed to launch a fully loaded EP-3000 fixed wing sUAS. It can also be used with similar aircraft retrofitted with launch adapters. The system reloads within 60 seconds using an electrically driven winch system. The LA-3000 has a detachable control head with a safety arming switch, launch indicator and launch button. The launch rail also has a safety arming pin to aid in preventing accidental firing of the launch mechanism. The launch control is powered by a rechargeable lithium polymer battery.

General Specifications:

- Rail Length: 10 feet
- Overall Weight: 24 pounds
- Adjustable/removable front legs
- Launch control head with 10 feet of cable
- Maximum TOW – 20 Pounds
- Nominal Launch (Vt) 20 M/S
- Adjustable launch tension
- Optional folding launch ramp

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