

Unmanned target "E-50" with an electric engine

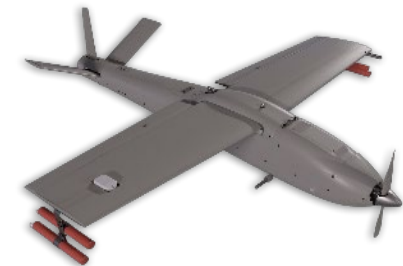


Purpose of the UAV target:

- simulating air targets such as a combat helicopter, light aircraft, and UAVs.

Characteristics:

- Flight range - up to 50 km;
- Static flight ceiling - up to 3000 m;
- Maximum flight speed - up to 200, cruising speed - 120 km/h;
- The duration of the flight at a cruising speed and an altitude of 1000 m - 30 minutes.
- Launch - **from a catapult or UAV carrier**, sequentially. Landing - parachute.
- RCS: 0.5 m², when installing a Luneberg lens manufactured by the enterprise, the RCS increases to 1.5 - 2.0 m²



IR radiation source 9XB2008 - Designed to mark air targets in the visible and infrared wavelength ranges

The principle of using the UAV "Burevestnik NM" and the UAV target "E-50"

