BOJHOTEXHUYKU UHCTUTYT MILITARY TECHNICAL INSTITUTE

МИНИСТАРСТВО ОДБРАНЕ РЕПУБЛИКЕ СРБИЈЕ REPUBLIC OF SERBIA MINISTRY OF DEFENCE



SM-2



SM-2 is a single use UAV meant for use against enemy infantry and lightly armored vehicles. Because of its range, it is capable of attacking targets behind the front line. System is comprised of ground control station, launcher and UAV. Structure of the UAV is made of composite material making it relatively light. Warhead consists of a Claymore type mine which is loaded in the front portion of the fuselage.

TECHNICAL CHARACTERISTICS:

MTOW: 70 kg
Wing span: 4520 mm
Length: 3150 mm
Maximum speed: 142 km/h
Cruise speed: 115 km/h
Service ceiling: 2500 m
Warhead weight: 23 kg

