

SCRAB III

HIGH PERFORMANCE TARGET DRONE

A state-of-the-art high-performance aerial target drone, designed from scratch having in mind military training operations where high speed, long range missile weapon systems are used, such as Patriot, Amraam or Nasam.

Developed aiming at performance excellence SCRAB III is able to deliver high levels of performance in a very cost-effective way. Furthermore, it is easy to operate and maintain following a short training program.

The target is powered by two turbojet engines with a noteworthy power capacity which provide unprecedented performance levels at high speeds, while allowing the target to climb to altitudes unreachable by other systems.

SCRAB III autopilot is capable of executing a totally autonomous flight plan from take-off to recovery in a precise and reliable manner with a datalink coverage in excess of 100 km.



TECHNICAL INFO

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| WINGSPAN: | 2,000 mm |
| LENGTH: | 3,130 mm |
| MTOW: | 140 kg |
| PAYLOAD: | 13 kg |
| MAX. ALTITUDE: | 8,000 m (26,247 ft) |
| MAX. SPEED: | 200 m/s (390 kts) |
| RANGE: | 100 km |
| ENDURANCE: | 60 min |