

BQM-167i

High-Performance Aerial Target

Realistic Threat Emulation
15,000m Ceiling
Up To 0.91 Mach



KRATOS[®]
UNMANNED SYSTEMS DIVISION
READY FOR WHAT'S NEXT[™]

BQM-167i

HIGH-PERFORMANCE AERIAL TARGET

Based upon the proven success of the US Air Force BQM-167A aerial target, the BQM-167i provides international customers with the world's most realistic end-to-end weapons-release training.

With an operational ceiling of 15,000 meters and a top speed of 0.91 Mach, the BQM-167i allows international users an unparalleled opportunity to test and train against threat-representative target systems at altitudes and speeds otherwise unavailable with competing target platforms.

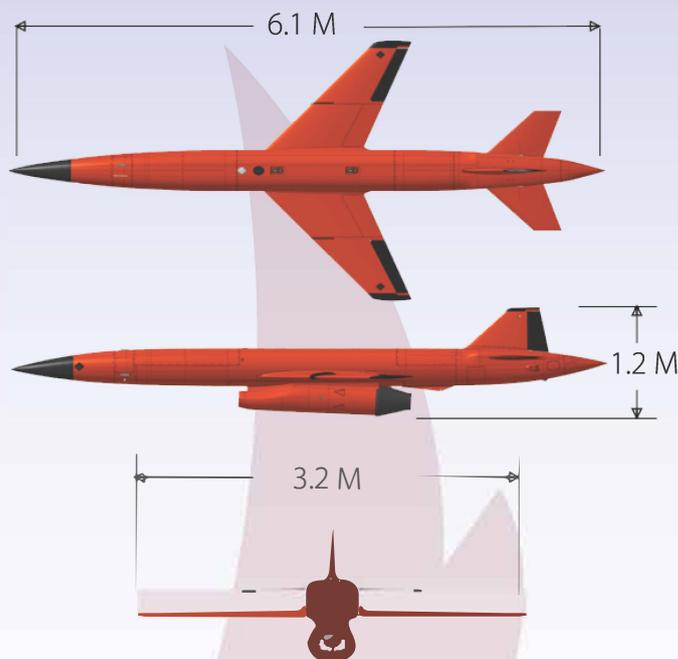
The versatile design of the BQM-167i supports various mission requirements by accepting a wide array of internal and external payloads including tow targets, scoring (vector and scalar), Identification Friend-or-Foe (IFF), passive and active RF augmentation; infrared (IR) augmentation (plume pods), chaff, and flare.

Please contact Kratos for more information about integration of customer-furnished payloads.

Export sales of this product are subject to U.S. Government approval.

Specifications subject to change without notice.

5381 Raley Blvd.
 Sacramento, CA 95838 USA
info@kratosusd.com
www.kratosusd.com



Length	6.1 m
Wingspan	3.2 m
Dry Weight	295 kg
Engine/Thrust	TR 60-5 Turbojet / 445 daN
Max Launch Weight	646 kg
Max Internal Payload Capacity	123 kg
Max Wing-Tip Capacity (per side)	45.4 kg
Max Wing Station Capacity (per side)	68 kg

Max Speed	0.91 Mach
Operational Altitude	8 m AGL to 15,000 m MSL
Maneuverability	Manual/Pre-Programmed from -2G, to 9G

Fuel Capacity	284 L
Smoke Oil	19 L

Command & Control	Configurable (up to 8 targets simultaneously)
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Other Capabilities	IR and RF Tow Targets IR and RF Wing Pods Chaff/Flare Dispensing Scoring
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