

BQM-177i

HIGH-PERFORMANCE AERIAL TARGET

The BQM-177i is the international variant of the US Navy's newest and most advanced Sub-Sonic Aerial Target (SSAT). With an advanced aerodynamic design and unmatched performance capabilities, the BQM-177i is the world's best choice for highly-dynamic, high sub-sonic, sea-skimming anti-ship cruise missile threat emulation, and provides a formidable target for live-fire training scenarios.

Capable of speeds in excess of 0.95 Mach, shipboard launch, and a sea-skimming altitude as low as 3.1 meters, the BQM-177i has no equal when it comes to delivering realistic anti-ship missile threat emulation.

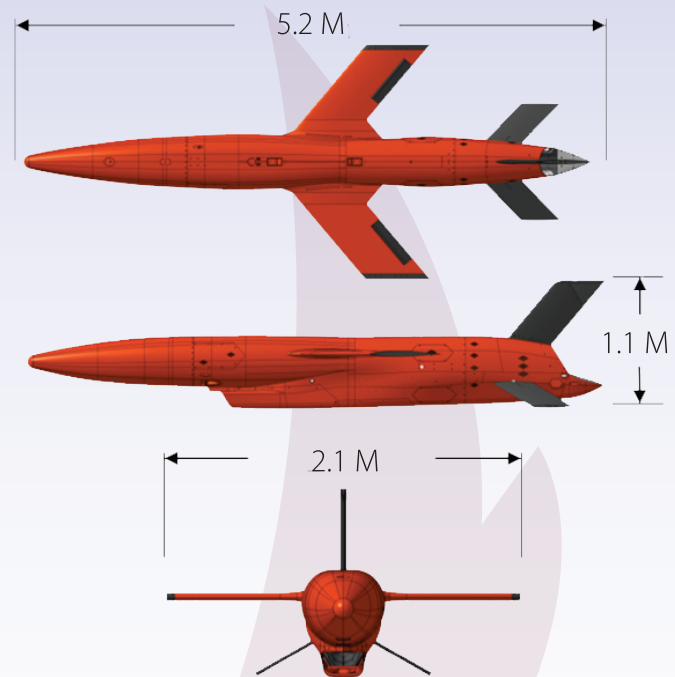
This highly-versatile aerial target supports various mission requirements by carrying a wide array of internal and external payloads including scoring, Identification Friend-or-Foe (IFF), passive and active RF augmentation; infrared (IR) augmentation (fixed flares, plume pods), chaff and flare dispensing; and tow targets.

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.

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Length	5.2 m
Wingspan	2.1 m
Dry Weight	281 kg
Engine/Thrust	TR 60-5 Turbojet / 445 daN
Max Launch Weight	635 kg
Max Internal Payload Capacity	45 kg
Max Wing-Tip Capacity (per side)	39 kg

Max Speed	0.95 Mach
Operational Altitude	3.1 m AGL to 12,192 m MSL
Maneuverability	Manual/Pre-Programmed from -2G, to 9G

Fuel Capacity	238.5 L
Smoke Oil	8 L

Command & Control	Configurable (up to 8 targets simultaneously)
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Other Capabilities	IR and RF Tow Targets IR and RF Captive Wing Pods Chaff/Flare Dispensing Scoring
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BQM-177A

HIGH-PERFORMANCE AERIAL TARGET

Selected as the US Navy's next-generation Sub-Sonic Aerial Target (SSAT), the advanced aerodynamic design and unmatched performance capability of the BQM-177A provides the world's most realistic highly-dynamic, high-subsonic, sea-skimming anti-ship cruise missile threat emulation.

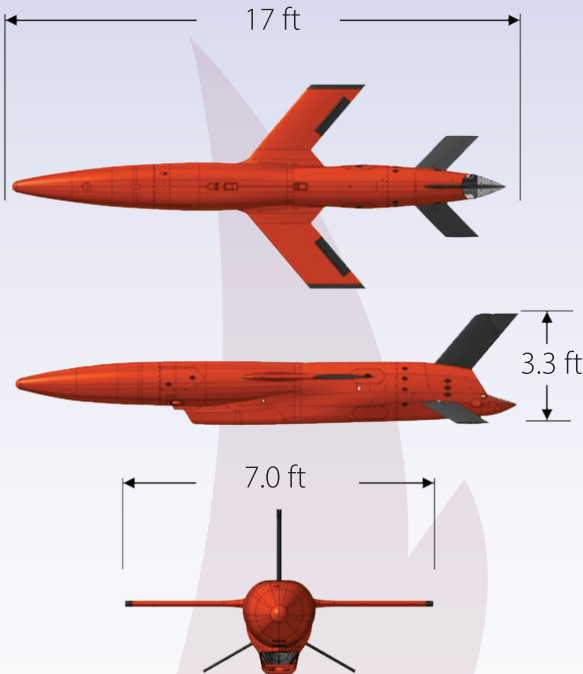
Capable of speeds in excess of 0.95 Mach, shipboard launch, and a sea-skimming altitude as low as 6.6 feet, the BQM-177A has no equal when it comes to delivering realistic anti-ship missile threat emulation.

This highly-versatile aerial target supports various mission requirements by carrying a wide array of internal and external payloads including scoring, Identification Friend-or-Foe (IFF), passive and active RF augmentation; infrared (IR) augmentation (fixed flares, plume pods), electronic countermeasures, chaff and flare dispensing; and tow targets.

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

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Specifications subject to change without notice.



Length	17.0 ft
Wingspan	7.0 ft
Dry Weight	620 lb
Engine/Thrust	TR 60-5 Turbojet / 1,000 lb
Max Launch Weight	1,500 lb
Max Internal Payload Capacity	100 lb
Max Wing-Tip Capacity (per side)	85 lb

Max Speed	0.95 Mach
Operational Altitude	6.6 ft AGL to 40,000 ft MSL
Maneuverability	Manual/Pre-Programmed from -2G, to 9G

Fuel Capacity	63 Gallons
Smoke Oil	2.2 Gallons

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