



AEVEX Aerospace Company Overview 2025



TRANSFORMING MISSION SUCCESS WITH DATA-DRIVEN SOLUTIONS

AEVEX is a trusted partner delivering advanced airborne, maritime, and ground-based intelligence solutions—providing operational flexibility and ensuring mission data remains customer-owned for global defense, government, and commercial operations.



670+ EMPLOYEES, **7** OFFICE LOCATIONS



40+ YEARS DELIVERING COMPLEX SOLUTIONS



5,000+ UNMANNED, **125+** MANNED PLATFORMS DEVELOPED/OPERATED



124+ PERSONNEL IN EUCOM, AFRICOM, CENTCOM, & SOUTHCOM

Recent News:

[Top 100 Drone Defense Companies in 2025 - The Defense Post](#)

[The Mysterious Phoenix Ghost Drones of the Ukraine War - Forbes](#)

ADVANCED AEROSPACE SOLUTIONS



AVIATION SOLUTIONS

Design-Build-Fly solutions to deliver complex aircraft platforms with full engineering, modification, integration, and certification support



UNMANNED SYSTEMS

Cutting-edge unmanned systems and services from loitering munitions to unmanned surface vehicles and counter-UAS services



GLOBAL SOLUTIONS

Full-service flight operations and mission support for a variety of manned and unmanned operations executed across the globe



TECHNOLOGY PRODUCTS

Innovative technologies to support airborne operations, from special modifications to mission software to position, navigation, and timing



MISSION CONTROL & DATA SECURITY

Vessels can be controlled beyond line-of-sight via Starlink, while all mission data belongs to the customer and can be securely stored offboard, ensuring no data remains onboard.

PROVEN PERFORMANCE SUPPORTING THE NATION'S MOST SENSITIVE OPERATIONS

AEVEX MISSION FOCUSED, TRUSTED PARTNER



AEVEX
AEROSPACE

PROVEN PERFORMANCE CUSTOMIZED SOLUTIONS



Development, operations, and sustainment of:

- Fixed wing
- Rotary wing
- Group 1-4 UAS
- Loitering munitions
- Unmanned surface vehicles



- Thousands of Group 1-4 unmanned platforms rapidly developed for DoD and Industry (Threat Replicators)
- Special-mission modifications and integrations for hundreds of mid-size and large jet platforms
- Sustained ISR mission support for operations in AFRICOM, CENTCOM, and SOUTHCOM



PROVEN, ELITE PERFORMANCE SUPPORTING THE NATION'S MOST SENSITIVE ISR OPERATIONS



- 650+ full-time aviation & intelligence professionals
- HW & SW engineering teams



- 1.9 million operational hours overseas
- Over 18 aerial platforms



- Staff deployed & operating in more than 20 countries
- In-House Deployment Team



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AUTONOMOUS USVs



SPECS	MAKO	MAKO LT	AQUILA
Range	287 nm (531.5 km)	287 nm (531.5 km)	609 nm (1,127.8 km)
Maximum Speed	43.4 knots (80.4 km/h)	34.7 knots (64.2 km/h)	34.7 knots (64.2 km/h)
Payload Capacity	200 lbs (90.7 kg)	100 lbs (45.35 kg)	1000 lbs. (453.5 kg)
Endurance	22.5 hrs.	30 hrs.	132 hrs.
Length/Width	136"L / 49.5" W	110"L / 46"W10"/46"	18.4 ft L / 7.4 ft W
Weight (wet)	895 lbs. (405 kg)	455 lbs. (206 kg)	4295 lbs. (1948 kg)
Fuel Capacity	56 gallons	27 gallons	264 gallons

Infil-Exfil | Logistics
ISR | Kinetic Payloads
FPV Kit | Mesh Network
BLOS Comms | Radar

CONFIGURABLE
ON DEMAND





M A K O L I T E





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DESIGNED FOR MODERN WAR.
AVAILABLE IMMEDIATELY
FOR ALLIES AND PARTNERS.



ATLAS

PERFORMANCE

- 86 min loiter
- 160 km range
- 67 kts (77.1 mph) cruise speed
- 87 kts (100.1 mph) dash speed

SPECS

- 55 in/139.7 cm length
- 75.5 in/191.8 cm width
- 34 lbs/15.4 kg max wt.

PAYLOAD

- 7.5 lbs (3.4 kg) max wt.
- Kinetic
- Visual/ISR

CONFIGURATION*

- Mesh Networking
- Swarm Autonomy
- A-PNT using Visual Navigation



- ✓ Lightweight
- ✓ Man Portable
- ✓ Multi-Launch Capabilities
- ✓ Anti-Armor Javelin Warhead
- ✓ Modular Architecture
- ✓ Scalable & Cost Effective





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MULTIPLE STAKEHOLDERS.
ONE TEAM.



DISRUPTOR

PERFORMANCE

- 5-8 hr. endurance
- 600 km (carburetor)
- 1300 km (EFI)

SPECIFICATIONS

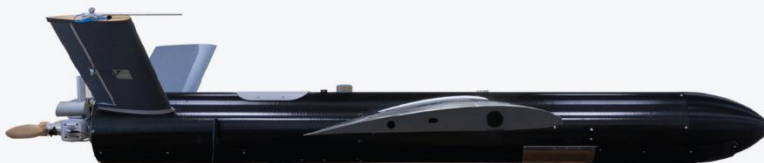
- 83.9 kg max takeoff
- 3.08m length
- 4.8m wingspan
- 32.66 kg empty weight

PAYLOAD

- 22.6 kg payload
- MOSA aligned design allows for user defined payloads including ISR, EW and Lethal (frag or penetrator)

LAUNCHER

- Pneumatic launcher
- Vehicle launched option
- Rocket-Aided Take-Off



The Group 3 Disruptor is a runway independent, threat replica aircraft, launched pneumatically or via rocket assisted takeoff (RATO). The airframe is comprised of lightweight carbon fiber and composite materials to achieve an optimal strength-to-weight ratio.



AEVEX
A E R O S P A C E

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COMBAT TESTED.
AVAILABLE IMMEDIATELY
FOR ALLIES AND PARTNERS.



DOMINATOR

PERFORMANCE

- 4.6 hrs - 11.7 hrs endurance*
- 579 km - 1196 km range*

SPECS

- 3.07m length
- 4.8m wingspan
- 55.79 kg empty weight
- 92.9 kg - 102 kg MTOW**

PAYLOAD

- 18.1 kg payload
- Frag or penetrator
- Optional ISR

CONFIGURATION

- Mesh radio
- Hardened GNSS Solution
- Visual Navigation
- Alternate PNT

* Carburetor vs. EFI
** Pneumatic vs. RATO



Visual Based Navigation



Alternate PNT



Autonomous Operation



Small Operational Footprint



Configurable Payloads



Open Architecture





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