

UNIVERSAL AERIAL DELIVERY DISPENSER (U-ADD)

Deliver multi-mission payloads with precision from tactical UAVs



Mission configurable payload for maximum deployment flexibility

Textron Defense Systems U-ADD is a multi-purpose GPS guided dispenser that can precisely deploy various types of air delivered lethal, non-lethal and cargo payloads from high altitudes. The U-ADD greatly expands the missions for United States Air Force, Army and Navy UAVs.

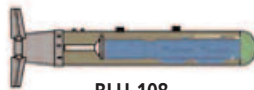


How it Works

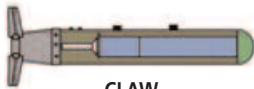
The U-ADD system consists of a piston operated ejection tube fore body, a four-fin guided tail kit with active fin control, 14-inch bomb rack lug bands, and a signal/electrical interface plug for data and electrical power transfer from the host UAV. The payload is loaded into the ejection tube unit, and then axially dispensed. An internal parachute supports soft delivery missions.

CARGO OPTIONS

LETHAL



BLU-108
Wt: 95lbs



CLAW
Wt: 95lbs



STS/CSS
Wt: 90lbs



IMS
Wt: 95lbs

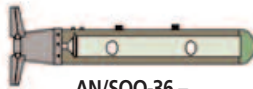


Agent Defeat Penetrators
Wt: 100lbs

NON-LETHAL



FCS UGS
Wt: 90lbs



AN/SQ-36 - AN/SQ-110 Sonobuoys
Wt: 70lbs



Electronic Counter-Measures/Chaff
Wt: 100lbs

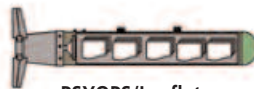
CARGO



Supplies/Ammo/Batteries
Wt: 100lbs



First Aid Kits / Plasma
Wt: 100lbs



PSYOPS/Leaflets
Wt: 100lbs



Future Payloads

Multiple Cargo Options

U-ADD's mission configurable payload bay allows it to carry and deploy various types of systems such as smart munitions, unattended ground sensors, smart mine fields, maritime sonobuoys, countermeasure & decoys, PSYOPS leaflets, medical kits, and supplies.

Unit Dimensions

Length 58"

Inner Diameter 8.0"

Weight (empty) 40lbs

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