



RIGGED ALTERNATE METHOD - TANDEM (RAM-T)

Modular Air Delivery Solution

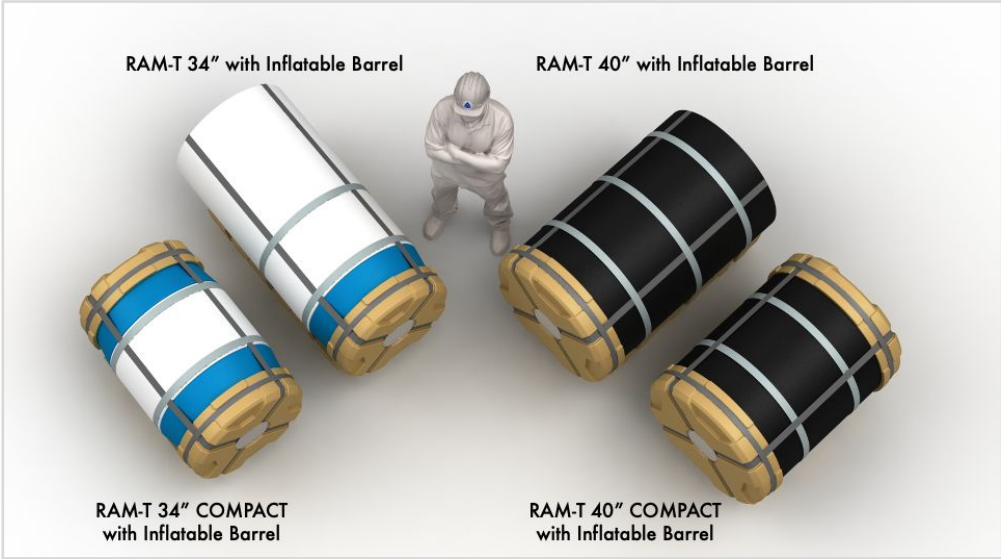
The Rigged Alternate Method - Tandem (RAM-T) is an innovative, modular, and fully customizable design that allows the airdrop of a complete inflatable watercraft, including engine, fuel, and inflation system enclosed in one delivery. To deploy any type and size of field equipment the operator may need, the RAM-T comes in two diameter variations, 34 inch and 40 inch, as well as two carriage length variations, compact and long.

The RAM-T enables warfighters to rapidly deploy tactical inflatable watercraft within ten minutes of amphibious landing with one operator, or within six minutes with two operators. The modular design is capable of delivering custom-fitted enclosures for the safe deployment of any type of equipment including but not limited to unmanned systems, communications, weapon systems, soft goods, and more.

The RAM-T can be deployed in multiple air delivery configurations to include tethered tandem, conventional, or guided parachute systems.

RIGGED ALTERNATE METHOD - TANDEM

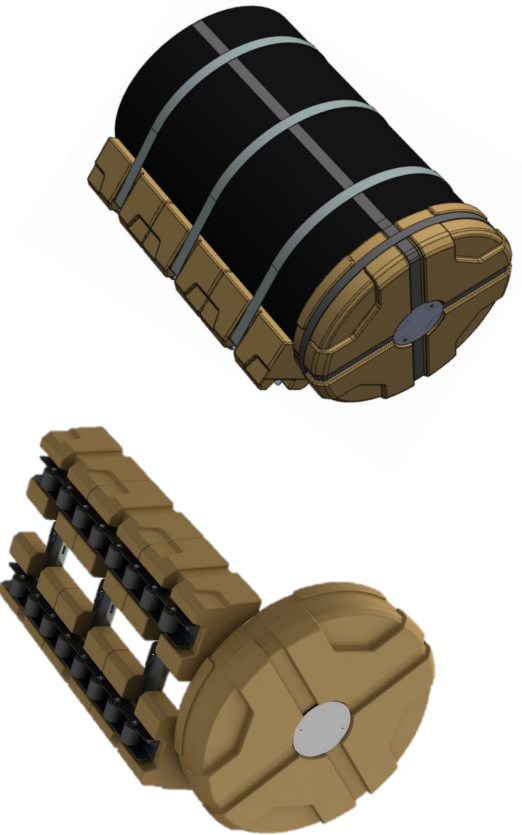
Modular Air Delivery Solution - Product Specifications



- Tie-down loops for smart or "dumb" parachute delivery systems.
- Base cap provides uniform presentation to the airstream and to protect the payload and container on surface impact.
- Multi-drop configurable harness system.
- Customizable wheeled frame and modular carriage blocks.

PRODUCT SPECIFICATIONS

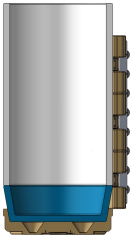
/ Max & Min Exit Weight	RAM-T 40: 1,000 lbs / 500 lbs (450 kg / 225 kg) RAM-T 34: 1000 lbs / 350 lbs (450 kg / 158 kg)
/ Straps & Hardware	Rated to 10,000 lbs (4,535 kg)
/ Strap System	Milspec Type 7 Nylon
/ Dimensions	RAM-T 40: 72" x 40" (183 cm x 102 cm) RAM-T 40C: 60" x 40" (152 cm x 102 cm) RAM-T 34: 72" x 34" (183 cm x 86 cm) Ram-t 34C: 60" x 40" (152 cm x 102 cm)
/ Device Weight	RAM-T 40 ~ 90 lbs (41 kg) RAM-T 34 - 80 lbs (36 kg)
/ Wheel Carriage Frame	6061 Aluminum
/ Wheels	80a Polyurethane
/ Wheelbase Blocks	Cross-Link High Density Polyethylene



Lead Time: 90-Days | Training Available CONUS & OCONUS

Color Customizable | Discounts available on bulk purchases | Suggested complete system available upon request

AVAILABLE RAM-T ACCESSORIES



RAM-T Inflatable Barrel

Capable of containing and protecting packed equipment or supplies with custom-fitted foam enclosures for the safe deployment of any type of payload including but not limited to unmanned systems, communications, weapon systems, soft goods, and more. Pressure relief valves are configured to release an internal pressure upon atmospheric changes and/or impact to protect the barrel's contents.

Comes with purchase of RAM-T 34C, RAM-T 34L, RAM-T 40C, & RAM-T 40L and optional for separate purchase.



RAM-T Ballast System

Our modular Ballast System allows for scaled, measured weight to be added to the aerial delivery system ensuring safe, stable flight of the systems. Filled with sand, the ballast bags come in a 25lb, 50lb, 100lb (11.34kg, 22.67kg, 45.35kg) sizes. Fuel, water, sand, or any granular material can be used to fill the ballast bags through the top side port.



RAM-T Water Resistant Liner

The Payload Water Resistant Liner system provides a secondary defense for the payload against water and dust intrusion into the aerial delivery container ensuring critical payloads are protected.



RAM-T Stabilization System

Our modular inflatable Payload Stabilization System allows for space to be taken up between the payload and the aerial delivery container ensuring safe, stable flight of the systems. Filled with compressed air the stabilization bags come in "seat cushion" and cylinder fill sizes. The seat cushion stabilizations bags are placed inside the container around the payload and filled individually to prevent horizontal payload displacement.

The cylinder fill bag is placed inside the container and inflated from the top of the payload to the inside surface of the lid to prevent vertical displacement of the payload.

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CHOOSING THE RIGHT RAM-T FOR YOUR MISSION



MINIMUM PAYLOAD EXIT WEIGHT	PAYLOAD INNER DIMENSIONS (ID)	RECOMMENDED PACKAGE
550lb (250kg)	52" L x 36" W (132cm x 91 cm)	RAM-T 40C *with necessary accessories
550lb (250kg)	64" L x 36" W (163cm x 91cm)	RAM-T 40L *with necessary accessories
350lb (160kg)	52" L x 30" W (132cm x 76cm)	RAM-T 34C *with necessary accessories
350lb (160kg)	64" L x 30" W (163cm x 76cm)	RAM-T 34L *with necessary accessories

IMPORTANT: When conducting tandem operations always act in accordance with unit-specific regulations, standard operating procedures, and guidelines.

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RAM-T FEATURES COMPARISON



FEATURES	RAM-T 34C	RAM-T 34L	RAM-T 40C/L	RAM-T 40C-B
Inflatable Barrel Included	✓	✓	✓	✗
Double End Cap	✗	✗	✗	✓
Full Deployment of Combat Rubber Raiding Craft (CRRC)	✗	✗	✗	✓

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