

# Infant/Animal Lifting Device

The Infant/Animal Lifting Device is a rescue and evacuation device designed for small children, infants and pets weighing up to 75 pounds. It is a safe container for those too small for traditional rescue devices.

The device has child-seat-style securing straps integrated into the design. Side walls and bottom are padded for comfort and to provide additional protection from impacts. The padding also provides some limited temporary flotation for water extractions. However this device is neither designed as nor approved as a flotation device. The Infant/Animal Lifting Device may be used with both hoist-equipped and short haul capable helicopters.



Infant/Animal Lifting Device  
PN: AMTC-R1144-YE

## DIMENSIONS

- Designed to lift infants and small animals during rescue operations
- Zippered top includes window for baby or animal to see rescuer's face
- Small size limits movement for safer recovery
- High visibility yellow
- Working load limit: 75 pounds

## COMPONENT SPECIFICATIONS

Color: Yellow Fabric - Black Trim & Webbing

Weight: 5 lbs

Size: 18"W x 36" L x 14" H

Inspection: Inspect for damaged lifting webbing and hardware prior to each use

Cleaning: Submerge in solution of laundry detergent and non-salt water. Rinse and hang to dry thoroughly before storage.

## TEXTILE COMPONENTS

Fabric Cover: 1000 Denier Nylon Cordura

Window: .030 Clear Vinyl SDPC

Foam Padding: 3/8" Closed Cell PE

1/8" thk Evacell EC1900, Crosslinked Closed Cell PE

Stiffeners: (Bottom/Top Panels) 3mm Expanded PVC (Chest Pad) Class 2, PIA-C-3953 Nylon Cloth

Main Strap: Load bearing strap is Type VII, Class 1A, PIA-W-4088-Rated Breaking Strength 6,000 lbs

Buckle Straps: Type III, 1" w, A-A-55301 Nylon Webbing, Breaking Strength 1,000 lbs

Reinforcement Web: Class 2, Mil-W-17337 Nylon Webbing, Breaking Strength 1,800 lbs

Threads: Type II, Class A, A-A-59826 nylon thread. Size E thread to sew fabric. Size 3 cord thread to sew load bearing webbing

## HARDWARE COMPONENTS

Plastic Hdwr: 1" Side Release Buckle, Acetal, National

Molding 1" Ladder Lock, Acetal, National Molding

Misc Hdwr: Grommet & Washer: MS20230-B4 Size 4 Brass Grommet & Washer

Zipper: Size 10 Continuous chain-YKK

## ACCESSORIES AVAILABLE (PURCHASED SEPARATELY):

HELD Seat AMTC-S1434-YE

HELD Crotch Strap AMTC S1442-BL

HELD Extension Strap AMTC S1450-YE