

AERIAL RESCUE PLATFORM

P/N: AC01-040-00-00



FEATURES

- Drop-forged alloy steel D-rings
- Aluminum alloy internal restraint quick release buckles

TECHNICAL

- Weight: 15 lbs. (8.5 kg.)
- Rated load: 900 lbs (408 kg.)
- Service life: Up to 10 years from manufacture date

MATERIAL

- 500/1000 denier Cordura® and 420 denier urethane-coated nylon liner
- High performance and polyester webbings are used in main load-bearing straps, suspension bridle, and attachment strap

ABOUT

The Aerial Rescue Platform (ARP) is a multi-purpose patient evacuation bag providing complete protection from the elements, and is designed for use with an approved hoist or in Emergco's Helicopter External Transport System (HETS).

The ARP is large enough inside to accommodate a litter basket or Stokes stretcher, but is lightweight and rolls up for storage in its own stuff bag. Constructed of laminated heavy water-resistant Cordura® fabric and lined with urethane-coated nylon, the ARP is supported by four continuous nylon cross straps connected to an eight-strap bridle suspension system (four straps per side) with each side terminating in a D-ring. The two D-rings are connected together to the master attachment point on the hoist or HETS load line.

- Fully approved & manufactured to aeronautical standards under Transport Canada Approval #96-99
- A secure attachment point allows an attendant to accompany the ARP while in flight
- Zippered patient access allows attendant to administer medical aid during transport
- Zip-out bottom panel for easy/cost-effective repair



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SPECIFICATIONS

Component	Description	Material	Minimum Break Strength
Fabric Cover	Black/Red Outside Cover	Nylon and Polyester Webbing	5,000 lbs. (2,300 kgs.)
Main Load-Bearing Elements	Webbing	HD Polyester Webbing	5,400 lbs. (2,300 kgs.)
Suspension Bridle	Webbing	MIL-W-4088 Nylon Webbing	6,000 lbs. (2,700 kgs.)
Attendant Attachment Strap	Webbing	MIL-W-4088 Nylon Webbing	6,000 lbs. (2,700 kgs.)
D-Rings	1 per side, 4 straps each	Drop-Forged Steel Alloy	9,000 lbs. (4,100 kgs.)
Internal Restraint Quick-Release Buckles	-	Aluminum Alloy	2,090 lbs. (1,000 kgs.)
Outside Cover Restraint Buckles	-	Nylon	250 lbs. (120 kgs.)

Questions? Contact us for more information at +1 604 980 8411 or sales@emergco.com

ADDITIONAL INFORMATION

- Four holding straps on each side to accommodate patient evacuations by ground personnel
- Zippered equipment pouch allows medical supplies or other materials to accompany the patient
- Constructed of heavy laminated water-resistant nylon to provide complete protection from the elements

CARE INSTRUCTIONS

- [Basic care instructions here](#)

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