



MedEvac4 Folding Stretcher



The MedEvac 4 combat stretcher is the ultimate rescue stretcher for the combat medic core. Folds in fours, light weight with extremely high tensile strength. Able to deploy quickly and efficiently on the battlefield.

Super Compact

The Med Evac4 is a lightweight folding stretcher that folds into four segments. Only 20.8" (52cm) when folded, it is short enough to fit comfortably on your back, while not protruding above shoulder level. It allows for complete freedom of motion - helmets won't knock into it even if when the neck twists. No worries about getting hung up on low openings or presenting a high profile target to enemy fire; as long as the shoulders are out of sight, the Med Evac4 is out of sight.

Lightweight

The MedEvac4 weighs only 6.1kg (13.42lbs). It opens fast and easily (within 6 seconds). Just snap it open and its patented joint configuration automatically locks in place. No need to waste precious seconds fiddling with locking mechanisms as with other folding stretchers. Once it opens, it stays open - no chance of accidents - the automatic locking joints guarantee it. Refolding is just as fast - only seven seconds.

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Not just for military

All the characteristics that make the MedEvac4 the ideal battlefield stretcher also make it perfect for a wide range of civilian rescue and evacuation operations. Fire fighting, helicopter evacuation, ski patrol, wilderness expeditions, camping, etc. The MedEvac4 is the best stretcher for the job; lightweight, portable, easy to use and reliable. The MedEvac4 tactical stretcher is the best stretcher for the job; lightweight, portable, easy to use and reliable.

Rugged and reliable simplicity

The MedEvac4's revolutionary joint configuration eliminates the need for springs and complicated locking mechanisms. With only 3 folding joints on either side, the MedEvac4 opens and closes using natural motions. It doesn't take a genius to use the MedEvac4, only to design it. The poles are tested to take 570Kgs of stress without signs of material fatigue.

Easy transportation and storage

The MedEvac4's small folded volume and light weight means more beds can be stowed in tight places. That's important in evacuation carriers such as helicopters, where space and weight is at a premium.

Specifications	
Dimension (Extended)	Approximately 2150mm x 565mm x 100mm
Dimension (Folded)	Approximately 547mm x 216mm x 190mm
Weight	Approximately 6.5kg
Frame material	Altrunium® with powder coating finish
Canvas type	Heavy Duty Laminated PVC, waterproof
Canvas Specifications	Weight: 240gsm Warp: Minimum 2400N / 50mm Weft: Minimum 1400N / 50mm
Patient restraints	Built-in patient restraints with buckle
IV pole attachment point	6 slots for our tactical adjustable IV pole
Crossbar support	Reinforced ring made from Altrunium®
Handle type	Grooved to human hand tactical black
Payload	570kg without material fatigue
Midpoint Deflection with 95kg load	Less than 2cm
Ground Clearance	10cm
Static Load	Over 750kg
Dynamic presses	Over 50,000 repetitions with 250kg presses
Leg crossbar	Altrunium® crossbar with powder coating finish and support strap to prevent collapsing.

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Accessories	
Tactical IV Pole	For supporting an IV (Intravenous) drip
Tactical Litter Stand	For elevation of the patient on Stretcher to waist height. Elevation allows Doctors, Combat Medics and Medical Personnel to examine the patient and conduct triage without squatting or kneeling down. May also assist in field surgeries.
MedEvac4 Backpack	Designed for the combat medic to carry 1 X MedEvac4 Tactical Stretcher, 1 X Tactical IV pole and Medical supplies. Compartmentalized for easy access of medical supplies.
Stretcher Backrest	Stretcher Backrest is designed for MedEvac4 Tactical Stretcher to assist the patient to rest at 45 or 90 degrees.
Stretcher Wheel Cart/Wheeled Litter Carrier	Stretcher Wheel Cart/Wheeled Litter Carrier is a foldable, lightweight casualty transport system that allows one person to transport a casualty strapped to a stretcher. It can also act as a litter stand in the battlefield or medical stations, as it elevates the patient on the stretcher to waist height.
Gryphon Litter Carrying Harness	The Gryphon® Harness allows 2 soldiers to carry a patient on a stretcher, while maintaining their ability to point their weapon forward.
MedEvac 4 Carrier	The MedEvac4 Carrier is designed as a simple backpack for our MedEvac4 Tactical Stretcher, as well as compatible 4 folding models.
MedEvac 4 Bag	The MedEvac4 Bag is designed as a simple carry bag for our MedEvac4 Tactical Stretcher.
Detachable Wheel for Stretchers	Detachable Wheel is designed and developed to reduce load on Stretcher Bearers. It allows one person to transport a patient strapped onto a Stretcher.

*Specifications are subject to change without prior notice.

The MedEvac4 Tactical Stretcher is built using ALTRUNIUM® - an extremely stable molecular structure formulated by our team of experienced metallurgist.



MedEvac4 Folding Stretcher – Accessories

Altrunium® Reinforced Ring



IV pole Attachments, 6 points per stretcher
Compatible with our Tactical IV Pole



Altrunium® Leg Crossbar with Strap support
to prevent unintentional collapsing on impact.



The MedEvac4 is manufactured to military specification Mil-L-16446A and Certified by Third Party test centers for the above specifications. Test reports are available.

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The MedEvac4 Tactical Stretcher can be used with the following compatible products to enhance field capabilities and scope of use:



MedEvac4 Stretcher Backrest



MedEvac4 Tactical Litter Stand



MedEvac4 IV Pole



MedEvac4 Backpack



Stretcher Wheel Cart



Gryphon Litter Carrying Harness



MedEvac4 Carrier



MedEvac4 Bag



Detachable Wheel