



When you need it the most

The EMSCompact Stretcher

When selecting stretchers, the primary concerns for emergency teams are size and weight. To this aim, we developed our flagship state-of-the-art 8 fold stretcher, The EMSCompact Stretcher - the lightest, most compact and flexible stretcher available in the market today.

Unique advantages make it The ideal Battlefield Stretcher:

- Weighing only 5.0kg (11lbs).
- Folding into amazingly small 50cm (19.7in) in height.
- Slips neatly into its matching backpack case.
- Easily stored in facilities, vehicles and helicopters.
- Easy to use - folding and extending it in approximately 7-10 seconds.



The EMSCompact Stretcher on Wheels

This model was developed following a request from the IDF. When evacuating a mass casualty event, the need for a stretcher that can be carried by one person only is crucial. Our special mechanism also enables a smooth descending and mounting in stairs without any bumps transmitted to the patient.



The EMSCompact Stretcher with Foldable Handles

This model was developed following a request from the British military for a solution for limited spaces in vehicles. Once the handles are folded, the length of the extended stretcher is 18 cm shorter, and it is now only 182 cm.



Accessories

Straps

- A Standard set of 2 wide straps.
- A Standard set of 3 thin straps.
- A Unique feature - removable and adjustable straps.
- Additional straps according to our customers' preferences.

Backpacks

In addition to our standard backpacks, we provide tailor made solutions.



The Standard EMSCompact Stretcher

Technical Data - for a Weight Load Capacity of 150 KG

Description	Folded	Extended
length	50 cm (19.7 inc)	200 cm (78.7 inc)
Width	27 cm (10.6 inc)	55 cm (21.6 inc)
Height	9 cm (3.4 inc)	13 cm (5 inc)
Weight	5 kg (11 lbs)	5 kg (11 lbs)

Aluminum tubes – we offer either 2 mm. tubes or 2+3 mm tubes. The aluminum tubes are basically 2 mm thick for a weight load capacity of 150 kg., according to the international standard. For a stronger stretcher we put extra strengthening aluminum in fragile places, so that in those areas the thickness of the aluminum is 3 mm. the weight load capacity of the 2+3 mm stretcher is 350 kg. There is an additional weight of 0.5 kg to the stretcher.

Technical Data - for a Weight Load Capacity of 350 KG

Description	Folded	Extended
length	50 cm (19.7 inc)	200 cm (78.7 inc)
Width	27 cm (10.6 inc)	55 cm (21.6 inc)
Height	9 cm (3.4 inc)	13 cm (5 inc)
Weight	5.5 kg (12.6 lbs)	5.5 kg (12.6 lbs)

Fabric - Polyester Fabric PVC 610

Coating	2 Sided PVC
Fabric Weight gm/sqm	610 gms
Fabric Width	150 cms
Water Penetration	No Water Penetration

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