



## NT 880TSS

## Tiltable Stretcher Stand (NSN: #####-##-###-####)

Field examination and surgery stand.



### AVAILABILITY

The Tiltable Stretcher Stand (TSS) is with its low weight, low storage volume, easy assembly and disassembly without tooling rapid available for deployment and operational use

### INTEROPERABILITY

NATO STANAG 2040 design assures safe retention of NATO standard stretchers

### FLEXIBILITY

TSS is designed with floor pads to enable use in tented field hospitals, CSUs or other treatment and examination facilities as well as hard floor facilities

- Tiltable in multiple angles both head up and head down: -22, -15, -8, 0, 8, 15 and 22 degrees.
- Easy angle adjustment with automatic position lock.
- Working height approx 85cm above floor.
- Designed for NATO STANAG 2040 compliant stretcher
- Foldable for easy storage and transport.
- Low weight and low storage volume: 10kg, 65x25x100 cm.
- Rapid assembly without tooling.
- No loose parts.
- Load capacity:
  - 250 kg in horizontal
  - 150kg in tilted positions.





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The TSS, although foldable and lightweight, is due to its construction, able to fully secure a NATO STANAG 2040 stretcher while positioning the patient in multiple angles both head up and head down.

This enables examination and even surgery of a patient close to the site of the accident or point of wounding while improving the working position for the medical crew without the need for transferring the patient to the other more specialized and heavy surgery tables.

Typical Stretcher Stands used presently are fixed, not able to adjust the angle, and mostly at a low height causing awkward working position for the medical personnel.

## Unique construction



The TSS has a unique construction, enabling medical personnel to position a field stretcher with patient in multiple angles to ease access during surgery, increase effect of auto transfusion, ease breathing for patients with airway or breathing problems or reduce pain for the patient.

The TSS is primarily developed to be used in first line medical facilities, typical military field hospitals, assessment units or temporary hospitals, where patients are expected to be received on military field stretchers and where the equipment are to be deployed when needed.

## Rapidly deployed

The foldable properties of the TSS also enable the TSS to be well suited for easy transport into the field, e.g. for military use in medical evacuation or similar situations. When folded the TSS is easy to handle and may easily be stored in a vehicle or carried by hand.



Assembled within a minute without any tooling and the folding procedure is just as easy.

Measurements	Folded (Stored)	Erected (Operational)
Height	100 cm	77 cm
Depth	15 cm	195 cm
Maximum width	65 cm	65 cm
<b>Weight:</b>	10 kg	
<b>Angle options:</b>	<b>Max angle</b> 24 degrees	<b>Positions (appr.)</b> Horizontal, 8, 12, 16 and 24 degrees
<b>Load Capacity</b>	<b>Horizontal position</b>	<b>Angled positions</b>
Max patient load	250kg	150 kg



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