Universal Transport & Rescue System 2021







UT2000 - the solution for transport and rescue

UT2000 is a modular system constructed for tough and demanding transport and rescue. Its light weight, durable and ergonomic design makes it the optimal system for transport of bulky and heavy goods as well as a demanding rescue especially in difficult terrain

The basic component
- the UT2000 back transporting device is available in red or olive green colour



Two (2) UT2000 back transporting devices are coupled in seconds to form a stretcher



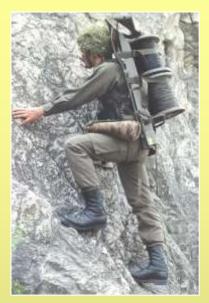


The UT2000 back transporting device

The rugged construction, a welded tubular frame made of high quality aluminium tubing covered by a shield of strong plastic protects the bearer while providing a comfortable, safe and durable platform for transport in the toughest terrain













The UT2000 stretcher, two (2) coupled back transporting devices

In the stretcher shape the UT2000 is not only an efficient transportation system for goods but also a versatile rescue system for all seasons and demanding situations in the toughest terrain.

The UT2000 system's modules include among others wheels, floatation cylinders for canyon and other water rescue and an Akja-sled module for winter transport and rescue.

The UT2000 is also certified for and always ready for helicopter transport.



The stretcher



The emergency bed











Transport with Helicopter





A number of extensively field tested modules that increase the usability of the UT2000 stretcher are widely in usage and readily available:

Flotation module for Canyon rescue









With Akja-sled module for steep slopes



...or just sliding on the snow





All terrain wheel module for transportation and rescue



Nato-Stretcher-Adapter







perfected and thought-out to the last detail

2 carrying handles for a sure grip

Centre of gravity straps

Tube frame of special aluminium

Shoulder strap and hip strap anatomically designed for optimal user comfort and weight distribution

Back netting with excellent air circulation in the back region



Removable tube frame for load support can be inserted in 3 positions

Plastic sliding surface is ideal for sliding on grass and snow and protects the back of the user

Height adjustment straps to adjust to bearer's body height

Coupling for fast connection of 2 units to form a stretcher for rescue or transportation of goods

Helicopter lifting straps stored in pocket behind back net



Technical data:

Length without removable frame: 94 cm (coupled 181 cm) Length with removable frame: 104 cm (coupled 200 cm)

Width: 44 cm Height: 12 cm

Weight of complete back-frame: approx. 4,1 kg.

Weight of two (2) coupled back-frames: approx. 8,2 kg.

Load capacity as back-transporting device: normally max 50 kg permitted

Load capacity as coupled device (stretcher): 160 kg

Temperature resistance: - 50° C to +100° C

Flight approvals: Austria: AUT-Austro Control, FS 3/88, issue 2 -ZI.6421-1/15-95

Germany: D-Luftfahrtverträglichkeitsprüfung Reg.6545-2005-01

Art. No.: 42.000.022

NATO Stock Number: 8465-41-000-4548

UT2000 modules:



Load frame, standard

Length 10 cm Art.No.: 42.002.100



Load frame, large

Length: 20 cm Art.No.: 42.000.030



Snow protection frame

Length: 20 cm Art.No.: 42.000.100



Infusion bottle holder

Art.No.: 45.500.109



Extension handle for usage with Ackja & Wheel System

Art.No.: 45.100.006



Wheel System Alpin

Art.No.: 45.100.000



Width extension frames

Art.No.: 42.000.102



Floatation Devices

Art.No.: 43.500.000



Ackja

Art.No.: 45.100.013



NATO-Stretcher-Adapter

Art.No.: 45.500.137













with wheel-set & extension handles



with
Akja module &
extension handle
for steep slopes







with floatation cylinders for water rescue





with NATO-stretcher adapter





With infusion bottle holder







Quality management in accordance with EN ISO 9001 - EN ISO 13485

certified by





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