



MOBILE HYPERBARIC AMBULANCE

TREATMENT.
TRANSPORT.
TRANSFER UNDER PRESSURE.

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| <p>01</p> <p>DART + ATEL</p> <p>Two compartments</p> | <p>02</p> <p>TUP</p> <p>Transfer under pressure</p> | <p>03</p> <p>AIR + O₂</p> <p>On-board reserves</p> | <p>04</p> <p>POWER</p> <p>Independent generation</p> | <p>05</p> <p>CLIMATE</p> <p>Controlled environment</p> |
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TREATMENT AND TRANSPORT WITHOUT INTERRUPTING RECOMPRESSION

FROM DIVE SITE TO HYPERBARIC FACILITY

VOM TAUCHPLATZ BIS ZUR HYPERBAREN EINRICHTUNG

Recompression can begin close to the dive site and continue during transport. The DART accommodates one patient on a stretcher and one attendant, while the ATEL provides a second compartment. At the receiving facility, the rotating STANAG interface allows connection to compatible hyperbaric systems for transfer under pressure.

Die Rekompensation kann nahe am Tauchplatz beginnen und während des Transports fortgeführt werden. Die DART bietet Platz für einen Patienten auf der Trage und eine Begleitperson, während die ATEL eine zweite Kammer bildet. An der Zielklinik ermöglicht die drehbare STANAG-Schnittstelle den Anschluss an kompatible Druckkammersysteme zur Übergabe unter Druck.

DART & ATEL - HYPERBARIC SYSTEM

Two compartments for treatment, transport and transfer under pressure.



DART

Diver Attendant Recompression Chamber

1 patient on stretcher + 1 attendant. Transportable chamber for recompression, treatment and transfer under pressure.

ATEL

Attachable Transportable Entrance Lock

Detachable second compartment. Connects to the DART through the STANAG interface, creating a two-compartment chamber.

TRANSFER UNDER PRESSURE / UBERGABE UNTER DRUCK

Rotating STANAG male flange for connection to compatible hyperbaric facilities and adapters.

KEY SPECIFICATIONS / TECHNISCHE DATEN

Configuration / Konfiguration	DART + detachable ATEL entrance lock / abnehmbare ATEL-Schleuse
Capacity / Kapazität	DART: 1 patient + 1 attendant ATEL: 1 person
Working pressure / Betriebsdruck	5.13 bar / 50 msw (165 fsw)
DART dimensions / Abmessungen	approx. 2250 x 1200 x 1380 mm
DART volume / Volumen	approx. 1.15 m ³
Door / Turddurchmesser	approx. 660 mm
Stretcher / Trage	2000 mm
Breathing / Atemgas	Oxygen via BIBS / Sauerstoff über BIBS
Chamber medium / Kammermedium	Air / Luft
Construction / Konstruktion	Seawater-resistant aluminium AlMg4.5Mn / seewasserbeständiges Aluminium AlMg4.5Mn