



SAAB



ULTRALIGHT CARE

PORTABLE SURGICAL TABLE

With armed conflict, natural disasters and humanitarian tragedies occurring regularly, medical professionals are increasingly taking care to patients in non-traditional medical care situations. The light weight, strength, stability, compactness and rapid deployment capability of the Doak Table™ makes it the ideal platform for caregivers in any situation where permanent facilities are not available. The Doak Table™ (U.S. Patent No. 9,125,783) has been purchased and deployed by 3 branches of the US Military as well as Special Forces units.

The Doak Table™ is a portable, one-man carry, field surgical table that deploys within 60 seconds (without tools) to receive a standard military litter. The table is light-weight and will fold to small dimensions. The table will accommodate a litter weight in excess of most adults.

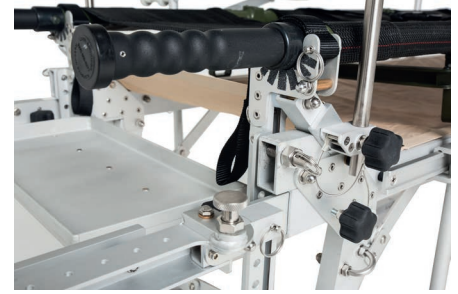
The base table is a single, fully-integrated unit with no loose pieces that can be erected without tools. Other features include height adjustability and the ability place a patient in Trendelenburg or reverse-Trendelenburg position. Arm boards, IV poles, surgical instrument trays and a variety of feet/wheels are available to customize the table to the user's exact requirements.

KEY FEATURES

- Deployed in 60 sec without tools
- **Weight:** 19 to 22 kg depending on model
- **Trendelenburg:** Normal and reverse position
- No assembly required for basic setup
- No loose pieces
- All stainless steel and aluminum
- Side rails
- Brackets for equipment
- Used in C130 and Chinook Helicopters



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TECHNICAL SPECIFICATIONS

- **Weight:** 19 to 22 kg depending on model and mission requirements not including optional accessories and wheel sets
- **Folded dimensions:** Approximately 104 cm x 30 cm x 38 cm
- **Setup time:** Less than 60 seconds, without tools
- **Support weight:** Well over 180 kg. Tested to 270 kg without damage
- **Litter working height:** 71 cm to 91 cm quickly adjustable
- **Trendelenburg:** Normal and reverse position from either end, with 15 – 30 degrees elevation in increments
- **Mounts:** IV pole mounts built into all four corners
- **Side rails:** Accept all surgical table accessories that mount on 28,5 mm x 8 mm side rails (5/16" x 1 – 1/8"). EU and US rail is working together. Custom side rail can be custom made for EU market if needed
- **Tie-downs:** Stainless steel at each corner, individually rated to approximately 8,000-pound tensile strength
- **Legs:** Stationary-use with non-skid self-leveling feet, interchangeable with casters and wheels
- **Wheels:** Sets offered for rolling mobility and rolling table with patient and attached equipment on/off aircraft
- **Width:** Table will pass through a 75cm doorway (excluding optional side-rail-mounted equipment)

ACCESSORIES

- Stainless steel telescoping IV poles
- Pole-mounted swiveling cantilevered surgical instrument tray
- Side-mounted miscellaneous surgical items tray
- End-mounted anesthetist's gear tray
- Multi-position end mounted brackets to support a ventilator, vital signs monitor, or other surgical/anesthetist equipment
- Contoured multi-position arm boards
- Antimicrobial-vinyl fluid containment sheet with a stainless steel drain
- Folding lower shelf that will support 90+ kg of equipment and miscellaneous gear
- Optional wheels and casters available depending on rolling surface and user requirements:
Run-flat, multi-surface locking wheels with custom casters available for rolling table, patient and attached equipment on/off aircraft
- The Doak Table can be delivered in two (2) Pelican cases with custom foam inserts for storage and transportation or a soft case for the operation table
- U.S. Patent No. 9,125,783
- NATO Stock Number (NSN) 6530-01-615-1759
- FDA 510(k) Approval for medical devices

Reference customers

Doak Portable Surgical Tables are deployed by Joint Special Operations Command (JSOC), U.S. Navy, U.S. Air Force and U.S. Marine Corps.