



Emergency basket stretcher with elongated shell h1046_03

Emergency basket stretcher h1046_03 with HDPE draining perforated shell and aluminum structure. Divisible into 2 parts, weight 9.00 kg. Dimensions: 1980x600x170 mm.

The **emergency basket stretcher with elongated shell h1046_03** is an ultralight stationary and transport basket device, detachable into two parts for easier transport and specifically engineered for the immobilization, protection, and recovery of traumatized patients. Developed for **HEMS teams, maritime or river first responders, civil protection, fire brigade, and mountain rescue**, this basket stretcher stands out for its special shell provided with exact hexagonal holes that allow for the rapid drainage of water and sand. The system solves the operational problem of **performing rescues in aquatic, coastal, or desert environments avoiding the accumulation of heavy liquids or debris inside the cradle, while simultaneously ensuring shoulder disassembly of the structure and rapid reconnection guided by colored self-centering pins**. The structure combines a perimeter frame in lightweight aluminum alloy with a protective shell in thermoformed HDPE, and is supplied complete with removable internal padding, straps with automatic buckles, and a suspension kit.

Technical features

- **Product type:** emergency basket stretcher with elongated shell, detachable into two parts
- **Special draining feature:** shell equipped with hexagonal holes allowing for water and sand drainage
- **Load-bearing structure material:** lightweight aluminum alloy in a perimeter tubular profile
- **Protective shell material:** thermoformed HDPE (High-Density Polyethylene)
- **Logistics configuration:** divisible into 2 pieces and easily shoulder-carried with the provided straps
- **Joint and connection system:** rapid central hinge, side self-centering and colored pins for immediate verification of correct assembly, screw ring with rapid closure
- **Structural symmetry:** perfectly symmetrical shape that allows positioning the patient in both directions
- **Retention and safety systems:** straps equipped with automatic buckles made of high-resistance polymeric material
- **Comfort and hygiene:** internal padding included, removable and easy to clean and disinfect
- **Manual handling functionality:** continuous perimeter tubular structure for an easy grip by multiple operators
- **Ground handling functionality:** possibility of dragging on the ground thanks to specific geometries of the lower part
- **Maximum permitted operational inclination:** possibility of use with an inclination up to 45°
- **Standard accessories included:** suspension kit
- **Overall length:** 1980 mm (suitable for helicopter transport and compatible with most cabins)
- **Overall width:** 600 mm
- **Overall height:** 170 mm
- **Net weight of the stretcher:** 9.00 kg (excluding shoulder straps and suspension bridle)

** Images are purely indicative*

INFORMATION

- **Type** basket

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Typology: basket

