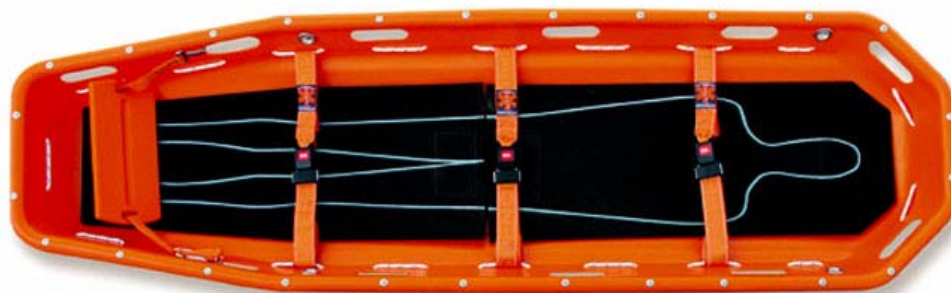


Spencer Shell
Universal basket stretcher



The Spencer basket stretcher Shell, has been studied to confront the most difficult of emergency situations. It is ideal for rescue operations in mines, at altitude and in water. Thanks to its robust form, resistance and flexibility of use, it is indispensable anytime that a reliable and safe stretcher is needed. A revolutionary technique has been used in its realization which ensures uniform thickness of the entire length of the stretcher. The shell is in high-density polyethylene and is joined to an aluminium framework that aims to consolidate its strength. The handles for transport, which are part of the structure itself, are placed along the entire perimeter. The grommets for the fixing of the spring catches of the harnessing are in stainless steel. Inside the shell there is a removable mattress, applied with Velcro®, made in closed-cell EPDM, which makes it impermeable to both blood and water. The use of high-density polyethylene for this shell guarantees not only that it is shatterproof but also an exceptional sanitization. The Spencer Shell can contain a spine board.

Comes with

- nylon rope along entire perimeter
- three 50 mm nylon belts with quick-release buckles
- water resistant, closed-cell mattress
- footrest in pre-formed polyethylene with position regulator

The use of high density polyethylene moulded with this technology, gives a consistency to the thickness that is much higher than that achieved with other forms of moulding; the advantages are evident in the corners, curves and on the base, exactly where the other bodies prove to be more fragile. The body is resistant to damage and corrosion and has been joined to an aluminium framework to guarantee a demanding use and safe transportability in helicopters.

The tapered form allows it to take all the Spencer spine boards, thus avoiding any annoying movements of the board itself.

The moulding technology used for this shell offers consistency and uniformity of thickness, the resistance to damage and corrosion much higher than that attained with other forms of moulding, especially in the areas where the other systems are more usually more fragile and delicate (corners, tapering).

The design favours the functionality and leaves space to position the Spencer Rock or B-bak spine boards.

Length	2150 mm
Width	650 mm
Height	190 mm
Load capacity	280 kg
Weight	13,5 kg

Grommets in stainless steel for docking belt for lifting or towing

10mm rope in polyester for attaching the safety belt or footrest

12 ample lateral handles to improve grip during recovery operations and transport

Matress in expansive, closed cell polypropylene, water proof, easily sanitized, removable and replaceable

Shell orange	ST04000A
Shell yellow	ST04012A
Shell red	ST04017A
Shell military	ST04001A

Spencer Italia S.r.l. Collecchio (PR) Italia Tel. +39.0521.541111 Fax +39.0521.541222
 E-mail: info@spencer.it Web: <http://www.spencer.it>

This document has been automatically generated by www.spencer.it on 2010/01/7 12:12:19, and is referred to the last production lot. The informations furnished have been last updated on 2009/12/01. To verify the correctness of this document, please contact our Quality Dept. at quality@spencer.it

