

Orange Basket Stretcher with Lifting Kit

User's Manual

PLEASE READ THE INSTRUCTIONS CAREFULLY BEFORE USING
THE BASKET STRETCHER!

INTRODUCTION

I.1. PRESENTATION OF THE MANUAL

This manual is a part of the article to which it is referred. Please read the instructions carefully as they provide important information on SAFETY DURING USE AND MAINTENANCE PROCEDURES.

Descriptions and images contained in the publication are not binding;

We reserve the right to modify any information for enhancement purposes without any obligation to update this manual.

Graphics and images contained in this manual are only examples and may improvement of products.

I.4. FEATURES

The basket stretcher was made with an eye on a very wide range of emergency situations, and as it is sturdy and flexible to use, it is essential for all types of aid in special situations. Its quick reliable fittings enable first-aid personnel to operate rapidly and safely. With its special sling equipment, the stretcher is ideal for lifting and transport by helicopter. It has an adjustable feet-securing mechanism, safety belts and a mattress. It is also designed for to be secured inside the helicopter.

I.5. REGISTRATION STANDARD

All the materials used have dimensions suitable to work and they are fire-proof, they do not release any toxic or polluting substances and they are protected to obtain high resistance to wear and corrosion.

I.6. PRESCRIBED USE

- Transportation of injured patient.

Use NOT conforming to that described in this manual is forbidden.

I.7. CUSTOMER SERVICE

The customer and product assistance services are important parts of the company structure. If you need to order spare parts, take note of the product type, the serial number and the part number of the basket stretcher. This will allow us to give you faster and better quality assistance. The Customer Service Department is at your disposal for further information on use, maintenance and service of these products.

II. SAFETY

II.1. GENERAL RULES

1. Operators must read this manual carefully, follow the instructions and familiarise with the correct operating and maintenance procedures of the stretcher.
2. The stretcher can be operated by two average height persons in good physical conditions. In particular operators must possess sufficient strength in their back, arms and legs to lift, pull and push in addition to good physical balance, reflexes and muscular co-ordination.
3. Unusual circumstances or excessive weight of the patient can require additional personnel to ensure comfort and safety to the patient. Always tell the patient when you adjust the stretcher. NEVER leave the stretcher unattended whilst in use by a patient.
4. Improper use or maintenance can be harmful to people or objects. Always use and maintain the stretcher as prescribed by this manual.
5. Use only official spare parts and service. Keep this manual for reference and to support personnel training. Transfer it together with the product if you sell or give the product to new users.

WARNING! IN CASE OF BLOOD TRANSMITTED DISEASES: To reduce the risk of exposure during use, follow the maintenance instructions contained on personnel safety established by the person in charge of the Medical Emergency Service.

III. GENERAL DESCRIPTION

III.1. TECHNICAL SPECIFICATIONS

1. Size (L×W×H): 219×64×18CM
2. Self Weight: 16kg
3. Max bearing: 272kg

WARNING! DO NOT EXCEED THE SPECIFIED WORKLOAD; THIS CAN CAUSE DAMAGE TO THE PATIENT AND/OR TO THE STRETCHER.

III.2. NAMES OF MAIN PARTS

1. 4 Belts and carrying bag
2. 4 ring attachment facility
3. Stretcher
4. Feet securing board
5. Helicopter sling
6. 4 hooks
7. 4 safety belts

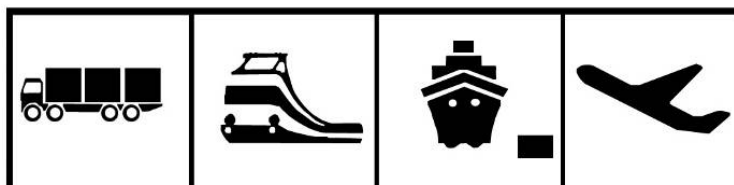


IV. OPERATION

IV.1. TRANSPORT AND HANDLING

WARNING! LIFTING AND HANDLING MANOEUVRES MUST BE CARRIED OUT BY PERSONAL SPECIALISED AND TRAINED FOR THIS PURPOSE.

Transport can be carried out by air, by sea, or land. The stretcher can also be moved manually. The weight of the stretcher is reported in the technical specifications.



IV.2. PACKING LIST VERIFICATION

Remove the content of the package and check it against the contents list (III.2.).

If all the components are present and undamaged, the packaging can be disposed of or recycled.

IV.3. FUNCTIONAL TEST

Before using the Orange Basket Stretcher:

- Verify if the Stretcher is in a fit condition for use, by following the procedures below for initial check (V.1. onwards).

WARNING! The above-mentioned check must be repeated at regular intervals in order to verify the efficiency of the product as specified in the section “Maintenance”.

The stretcher is delivered ready for use and does not require assembling. Store in an appropriate location, inaccessible to both children and animals (See VII.2.). If the stretcher has been damaged during shipment, keep the package and call the shipping agent within 48 hours from delivery.

V. OPERATION AND USE

V.1. INSTRUCTIONS FOR USE

- The stretcher is exclusively for professional use.
- Use the stretcher only as indicated in this manual.
- Before putting the stretchers in regular service read the instructions carefully and practice the operating procedures.
- Use the stretcher only when in perfect operating conditions.

V.2. POSITIONING THE BELTS

WARNING! Check condition of the perimeter rope and if knots are holding well.

The stretcher has four rapidly detachable belts to immobilise the patient during transport.

Belt positions: one belt is used to restrain the chest area, another to restrain the pelvis and the other two to immobilise the legs.

The 4 safety belts must be fixed on stretcher like Photo A-B.



V.3. BELT ADJUSTMENT

ALWAYS tell the patient whenever any adjustment is being made.

Rapid detachment procedure: (Photo E)

The Safety Belt has a plastic buckle at one end, and the iron inset part at the other.

Unfasten the belts as shown in photo sequence C-D-E.

On photo D, pressure red button pull iron inset part outward.

Engage the two parts of the belt until you hear the inset sound (click).



V.4. FEET SECURING BOARD

Attach the feet securing board to the stretcher as shown in photo F.



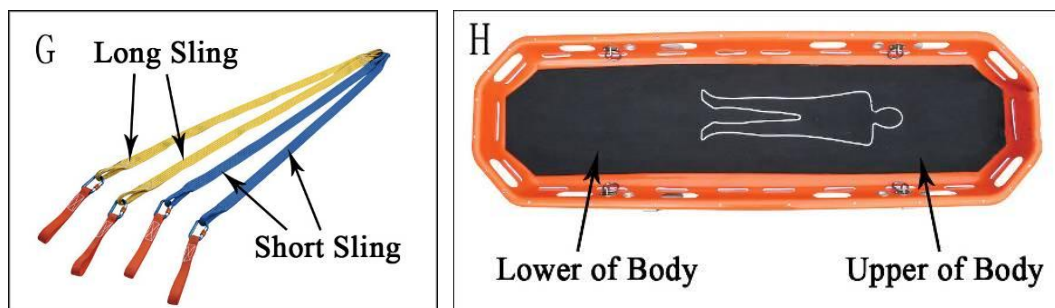
V.5. LIFTING AND TRANSPORTING

WARNING! The stretcher must be operated by two average height persons in good physical conditions. In particular operators must possess sufficient strength in their back, arms and legs to lift, put and push in addition to good physical balance, reflexes and muscular co-ordination. The movement of the stretcher holding the patient must be carried out with the immobilising belts fastened and the safety devices inserted.

No further specific instructions are necessary for the operations of lifting and transporting the patient on the stretcher.

V.6. USE OF HELICOPTER SLING - ADJUSTABLE SLING **WARNING! There are 4 straps that make up the helicopter sling;**

The 2 yellow straps are longer and are fastened to mountings at lower part of the body, The 2 blue straps are **shorter** by 15cm and should be fastened on the mounting points at the upper part of the body. (Photo G & H). ***Note:** May need to adjust length!



V.7. OPERATION OF HELICOPTER SLING

Connect lift belt and hook with stretcher together before lifting.

Fix the safety belt through little hole (Photo I), Open the Carabiner, by loosening the Stay (Photo K), then lock the belt and ring together using the Carabiner (Photo L).

Ensure the Stay is used to secure the carabiner shut!

WARNING! The movement of the stretcher holding the patient must be carried out with the immobilising belts fastened and the safety devices inserted.



V.8. REQUIREMENTS FOR OPERATORS AND THEIR TRAINING

The operators must:

- Have a practical knowledge of moving patients in emergency;
- Be physically capable of assisting a patient;
- Read this manual and become familiar with the procedures described;
- Be familiar with the stretcher and Lifting Kit before using it in real situations with a real patient;
- Follow a training program approved by the person in charge of the training of the Medical Emergency Service;
- Have their training verified;
- Do appropriate exercises and be careful to avoid the risk of damaging their spine.

VI. CLEANING AND DISINFECTION

VI.1. CLEANING PRODUCTS

WARNING! Sanitization agents are corrosive.

- Scrupulously observe the instructions provided by the producer of the sanitization agent during use. Whenever possible, consult the producer for guarantees regarding the degree of corrosiveness of the solutions utilised. It is extremely important to follow the specifications regarding the concentration, temperature and reaction times.
- The sanitization intervals to be adopted are defined by the user based on requirements while bearing in mind the information provided in this manual and the instructions listed on the sanitization products employed.

VII. MAINTENANCE

VII.1. ORDINARY MAINTENANCE

Check the basket stretcher after using or more frequently if the product is used in heavy-duty conditions. The inspection must include the search for anything that could compromise the integrity and correct operation, e.g., bent or broken parts. During the inspection it is necessary to carry out the same tests described in "Check before operation".

WARNING! If there is any sign of damage, put the stretcher out of service until the necessary repairs or replacements have been carried out. Keep a record of the maintenance activities carried out.

Every 30 days:

- Clean the rubber parts with water and purge, then rinse and dry completely;
- All the removable parts include the hooks;
- Carry out a complete and thorough examination.

WARNING! IN CASE OF BLOOD-TRANSMITTED DISEASES: To reduce the risk of exposure during use, follow the maintenance instructions contained in this manual and the regulations on personnel safety established by the person in charge of the Medical Emergency Service.

VII.2. STORAGE

Long-term storage must be performed according to the following conditions: The stretcher must be packed;

- The storage area must be dry and not exposed to direct sunlight;
- Do not stack more than six items.

VII.3. SETTING THE STRETCHER ASIDE

In case the stretcher must be set aside for a long period it is necessary to protect the parts that could be damaged by dust deposits. Grease the parts that could be damaged by oxidation or excessive drying.

VII.4. DISPOSAL

If you decide not to use the stretcher any longer, it is necessary to render it idle. We also recommend making such parts, which can be a source of damage or danger, harmless. Evaluate the class of the object according to the disposal degrees.

Dispose together with iron material and send it to the appropriate waste disposal centres. If you consider the stretcher as a special waste, disassemble it and divide it into similar parts, then dispose it according to the legislation in force.

VIII. **STRETCHER**



IX. **STRETCHER PART LIST**

