

**KAYASAFETY.COM** 

RL-4
BASKET STRETCHER
(PLASTIC)

**Product Usage Report** 

# **USER GUIDE**



Serial Number	:				
Date of Braduction	·				
Date of Production					
Date of Delivery	:				
Stamp & Signature	·				
, <b>y</b>					
Date of first use					
Name&Surname of user:					
	KYS RL4 KLK 01 190917 A				

# Annual Product Inspections

Nu	Inspection Date	Next Inspection Date	Inspected by
1			
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### EN

#### RL-4

#### 0510 Attucho Basket Stretcher/ Plastic

It's a transfer stretcher designed especially for potential rescue operations in fire, sea, air and disaster ruins.



### 1. Technical Specifications

It is composed of an outer shell manufactured from ABS polymer and a single piece of aluminum frame fixed to it, which allows patient transportation by means of a helicopter from mountain regions and sea. Inside of the basket stretcher the body of which is resistant to chemicals, UV, rust and corrosion is layered with a black non-slip EVA foam as the flooring for patient comfort. There are 12 sufficiently wide hand grips on the side of the basket stretcher to facilitate transportation, and on both sides of the stretcher there are also round rings suitable for connecting 2 carabiners. Lifting bridles equipped with 4 steel carabiners can be offered as an option. A dedicated float system to prevent the stretcher from sinking during the patient handling in water is also available as an option. There is a 10 me thick silk thread located at the circumference of the basket stretcher, to which patient immobilization belts can be connected. Four lockable safety belts are also used by attaching them to the large hand grips to immobilize the injured person.

The basket stretcher has no sharp edges and corners since the edges of the stretcher are rounded. Three-piece skid formation at the bottom facilitates the use of stretcher in the sea, snowy and rocky areas easily.

There is also a robust adjustable foot rest manufactured from the same material as the outer shell. A basket stretcher suitable for use with a vacuum mattresses and backboards has X-ray conductive properties.

Length : 2160 mm
Width : 610 mm
Height : 17 mm
Weight : 15 kg
Load Capacity : 300 kg

# 2. Intended Use

The basket stretcher is a product that is required to be used by the professionals and is a transfer stretcher designed especially for potential rescue operations in fire, sea, air and disaster ruins.

The manufacturer shall assume no responsibility for the improper use of basket stretcher and for the applications specified below:

- \* Use of the equipment by untrained personnel,
- $\mbox{\ensuremath{^{\ast}}}$  Transport of a patient, who should not be transported according to the advice of the doctor,
- \* User's failure to fully comply with safety standards and procedures,
- \* Transport of patients weighing more than 300 kg,

- \* Integrating attachments that may prevent the functions of the basket stretcher.
- \* Repairs and modifications introduced by unauthorized persons,
- \* OPERATIONS PERFORMED IN VIOLATION OF THIS USER MANUAL.

#### 3 Usano

The basket stretcher is a product that should be handled by the professionals. Users must have a special knowledge on the first aid and, in particular, the experience of using a basket stretcher, and technical competence.

It is necessary to apply first aid procedures and techniques during placement and transport of the wounded person on the basket stretcher. At least 2 trained and experienced users must be available to provide the maximum security possible for the injured and they must have the necessary physical strength and coordination.

Horizontal transportation of the injured with a helicopter or a crane is achieved by fixing 4-legged lifting bridle with carabiners to the hand grips located at the sides of the stretcher. Users must ensure that the injured are securely immobilized by the safety belts during and before the transportation.

It is recommended that extra staff should be employed in such special circumstances as difficult natural conditions, carrying a patient down the stairs and up the stairs and carrying overweight patients.

The number of transport personnel is also determined by the weight of the patient:

up to 90 kg 2 competent users, for 90-150 kg 2 competent users + 2 assistants, and above 150 kg other equipment and/or transport vehicle must be used.

All transportation personnel must be giving on to the patient. If additional assisting personnel need to be used, 2 trained and experienced specialists on such basket stretcher will take the responsibility for the control of the stretcher and coordination of the transport.

Additional staff, wherever required, should assist in lifting the basket stretcher and strictly follow the instructions of the responsible personnel.

# 4. Maintenance

Improper use and inadequate control may damage people and things and equipment located around.

## 4.1 Control

Basket stretcher has no moving parts so does not require a lot of time-consuming control. Even so, it must be checked against any damage anyhow and, before use, safety belts and carabiners must be checked whether they are functioning properly.

The product should be put out of service in case any damage is detected, and the customer service must be informed.

## 4.2 Cleaning

The surface of the basket stretcher should be cleaned with a wet soapy sponge and dried thoroughly.

Abrasive cleaning agents such as bleach or ammonia should never be used. Scratching tools such as brushes, wire brushes, knives, etc. should not be used to remove stains.

# 4.3 Storage

The basket stretcher should be stored in a safe, secure and dry place in its packaging if it is not used immediately. Stacking height should not exceed the height of a 10-pack basket stretcher.

# **5. Standards and Regulations**

Basket Stretcher is designed and manufactured according to the MDD 93/42 / EU Medical Devices Directive and EN 1865 standards. It is of Class I Medical Device.

#### 6. Labelling

On the back of the basket stretcher, there is a sticker providing all the information on the CE marking. In no way this label shall be removed. The manufacturer will not assume any product liability without this label in its place and the product warranty will be null and void. A new label should be requested from the customer service if it is damaged.

### 7. Failures and Repairs

The possible causes and the solution are mentioned below in case of any failures detected regarding the basket stretcher. The customer service must be consulted if a failure is detected other than the faults specified here.

Problem: Safety belt or carabiner is not opening/not closing.

Possible Cause: Lock may have been broken.

**Solution:** Safety belt should be replaced with a new one. **Problem:** There is a fracture or crack on the surface.

Possible Cause: Overloading.

**Solution:** Put the basket stretcher out of service.

**Warning:** Use original spare parts only. Replacement of original parts with parts of another manufacturer can affect product functions and terminate the guarantee.

#### 8. Modifications

The manufacturer reserves the right to introduce any technical and commercial modifications to the product without prior notice.

In this regard, the information provided here may be subject to modifications or revisions. The pictures and drawings supplied here may be different from the product itself.

## 9. Warranty

The basket stretcher is designed and manufactured for a period of several years. However, the manufacturer guarantees free repair of the product or replacement of the required parts, in the event of any damages to the product that may occur during the warranty period due to the defects in materials and workmanship.

Defects resulting from the following causes are not covered by the warranty:

- \* Operations performed in violation of this user manual,
- \* Use of material that are not suitable for cleaning and handling of basket stretcher,
- \* Repairs and modifications introduced by unauthorized persons without consent of the manufacturer,
- \* Use of the equipment by untrained personnel,
- \* User's failure to fully comply with safety standards and procedures,
- \* Transport of patients weighing more than 300 kg,
- \* Integrating attachments that may prevent the functions of the basket stretcher, and
- $\ensuremath{^{*}}$  Replacement of original parts with parts of another manufacturer.

The warranty period is 1 (one) year and starts from the date the product is shipped. The warranty period can not be extended by authorized repairs.

Defective parts must be delivered to the customer service department in order to identify the causes of the failures and cover the failure within the scope of the warranty. Repair and replacement operations are carried out at the customer's premises, in our own factory or by the authorized repair units. Customer is required to provide the power source, equipment and assistance that may be needed in case the repair and replacement process is performed at the customer's premises.

Customer Care:

HİTAS Ortopedi İlkyardım ve Sağlık Ürünleri Ltd.Şti. Taşocağı Yolu Cad. Tanyeli Sok. No:6 Mahmutbey, Bağcılar 34218 İstanbul - TÜRKİYE hitas:@hitas.com Phone:0212–671 64 10 Fax:0212–671 64 12

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