User Manual

Vacuum Stretcher

(EU)MDR2017/745

YXH-7D

Basic UDI-DI: 6974580870010DP



Description:

The cover is made of TPU, it is filled with polyurethane pellets.

The pump is made of ABS.

It is Multi-chamber and radiolucent.

Load capacity: ≤159kg.

Product size(Length×Width top×middle×bottom) : 198×68×88×70cm.

Packing size: 88×47×29cm (1pc/carton)

New weight: 9kg

Gross weight: 10kg.

Purpose

The vacuum stretcher is designed to fix and immobilize patients suspected of be in a coma, in a state of unconsciousness or cannot care themselves. The vacuum stretcher is not suitable for permanent immobilization.

Application

The vacuum stretcher is a medical product which may be applied only by properly trained and authorized emergency medical personnel. The application is in conformity with the current, generally recognized medical guidelines and recommendations of specialized societies which are concerned.

Positioning

·Treat open wounds and non-intact skin areas before applying the vacuum mattress in accordance with recent standards of aseptic wound treatment.

· Moving the patient with an adequate means of relocation in accordance with the current recommendations.

· To fix and form the Vacuum stretcher, close the buckles and tighten the straps.

Evacuation

· Turn the valve to the right.

· Connect suction hose of the pump to the vacuum stretcher valve, confirming that the suction horse is set firmly in place.

· Evacuate air from the splint until the splint is firm, the valve must be closed. You will feel resistance on the pump handle and will notice the splint becoming rigid.

· Remove the suction hose from the valve after the vacuum stretcher reached sufficient stability.

· Adjustment can be made now, if necessary, to add stability or to make slight positional changes for patient comfort.

· Check straps for tightness.

Release

· Open valve by turning it to the left. Air should now enter mattress.

Cleaning and Care/Disinfection

· Use water and a detergent to clean the Vacuum stretcher. Any blood, body fluids or other soiled materials should be thoroughly removed prior to disinfection.

· Remember always keep the valve securely closed, throughout the cleaning and disinfecting process,

· Avoid an extreme mechanical cleaning which might damage the surface material.

· Disinfect exclusively using alcohol-based (ethanol / propane) disinfectants. When other substance classes are used this might lead to irreversible damage of the surface and material. Do not use solvents.

·Remove the straps, handles and buckles; wash in a washing machine in 60℃.

·Dry the vacuum stretcher carefully after cleaning.

Testing and Reusability

·Check the proper condition of the product before reusing.

·Test the device regularly for visible damages and tightness. Damaged straps, handles and valve must be replaced. Only products in perfect technical and hygienic condition may be reused.

Storage

·Store the Vacuum stretcher under dry conditions.

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