



# PediStirrup

## PAEDIATRIC LEG SUPPORT

### *Preventive Maintenance Instruction*

The Paediatric Leg Support should be serviced at least every two years

NOT STERILE



## Cleaning and Storage of the Device

- 1 Handle the device with care. The lock mechanisms include safety mechanisms that can be damaged by unintended handling.
- 2 After use, clean the surface of the device, with maximum extended tube, with soft soap or cleaning alcohol according to local cleaning procedures. The foam inside the shoes is made of a closed cell PE foam (Plastazote) which is non-absorbing and soft soap and cleaning alcohol resistant.
- 3 Do not submerge the device in a soapy bath, this could damage the locking mechanisms and may lead to malfunction of the device resulting in severe injury of the patient.
- 4 Do not use chlorinated cleaning agents.
- 5 Only clean the surface. Avoid spilling of soft soap and/or alcohol in the joint mechanisms. The mechanisms are semi-closed and provided with grease. Spilling of soft soap and/or alcohol in the mechanisms may lead to malfunction of the system.
- 6 Store the device and its accessories in a dry place.

## PediStirrup Paediatric Leg Support Device



## PediStirrup Shoe Sizes





## Maintenance of the Straps

- 1 Check the Velcro straps for damage. Replace straps showing malfunction or in case they are contaminated.



Velcro straps are shoe size dependent !

- 2 Unlock the Velcro Straps on both sides and remove the straps.



- 3 Guide a new Velcro strap through a hole in the side of the shoe and loop back to secure one side of the strap.
- 4 Only use original approved and supplied Velcro straps.
- 5 New original Velcro straps can be ordered at your supplier.

## Maintenance of the Quick Release Adaptor

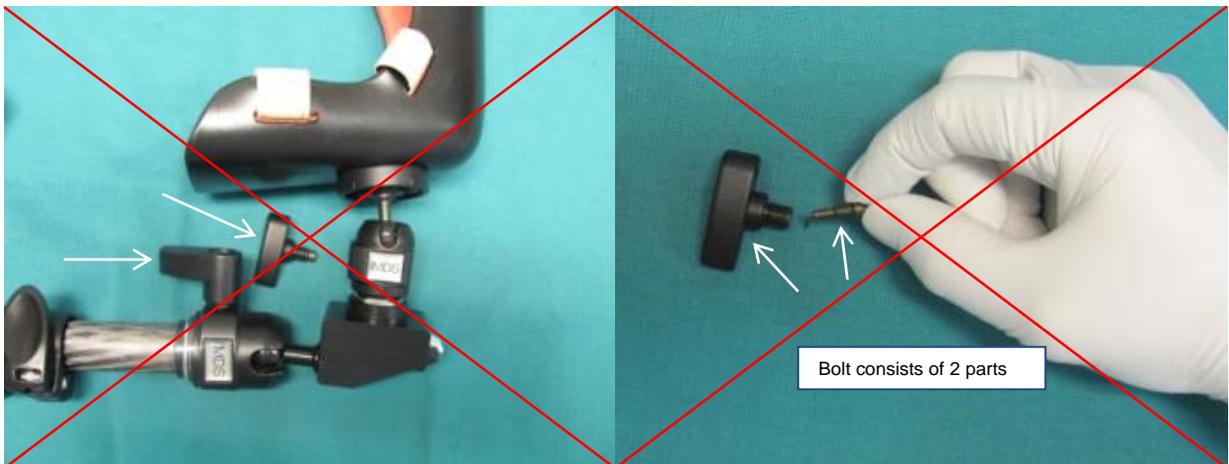
1 Change the shoes by pressing on the quick release adaptor.



2 Tighten the screw of the quick release adaptor with **2.6Nm** by using a Torque wrench with a Phillips PH2 Bit.



3 Do not remove the bolts of the friction mechanism by completely disassembling them. These bolts consist of 2 parts that can easily be lost. As a consequence the clamp function will not work anymore.



**Maintenance of the Spindle Caps**

- 1 Check if the spindle caps are properly secured.



- 2 In case the spindle cap is loose it has to be fixated by using e.g. *Loctite 326-50 ML bonding application*.





## Maintenance of the Clamping Sockets

- 1 Remove the caps of the clamping sockets.



- 2 Tighten the screw of the clamping sockets with **6Nm** by using a Torque Wrench with a 3mm Hexagon Bit.



- 3 The cap of the clamping socket has to be fixed by using e.g. *Loctite 326-50 ML bonding application*.



- 4 Repeat the steps for the other 3 clamping sockets.