

*Universal*  
**HAND TABLE**

**ASSEMBLY INSTRUCTIONS**





## You have just received the transport case of your Universal Hand Table.

*Asclepios France thanks you for your interest in this material.*

Take the time to read the entire text and to watch the video online on our website in order to learn how to assemble table step by step.

All of the operations take only a few minutes and can be done separately, except the flattening of the suitcase and the twisting of the table which requires the help of a second person.



The assembly requires no tools; the integrity of the elements of the table is in the transport case. The case moves easily thanks to its four wheels, two of which are directional. It is equipped with four handles.

Finally, only one side of the case is equipped with wedges (see photo opposite). It is on this face the case must be placed in horizontal position in order to access its contents.

**! Caution: Never attempt to open the case while it is resting on its wheels.**

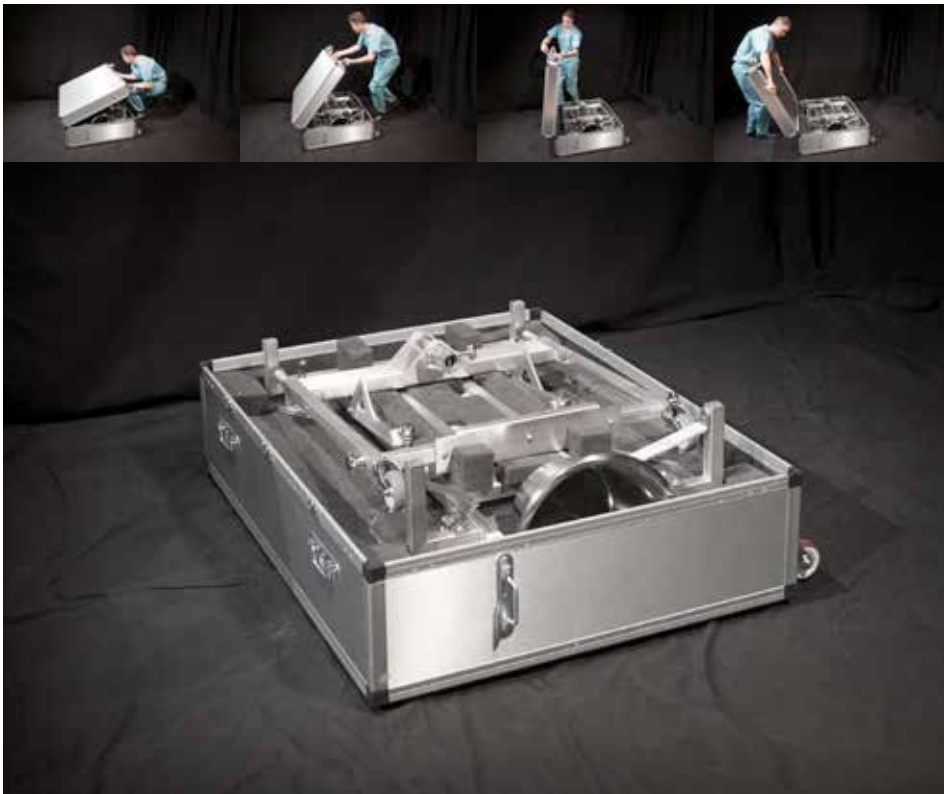
## Step by Step assembly

### Stage 1:

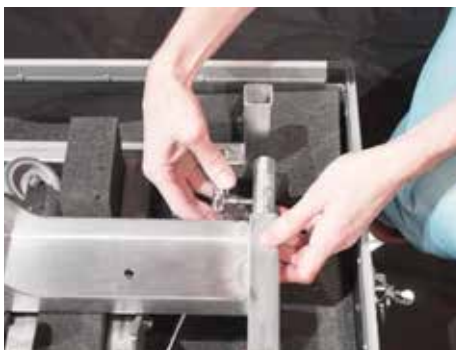
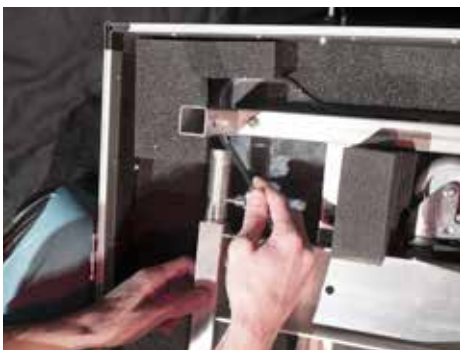
## Feet with wheels assembly



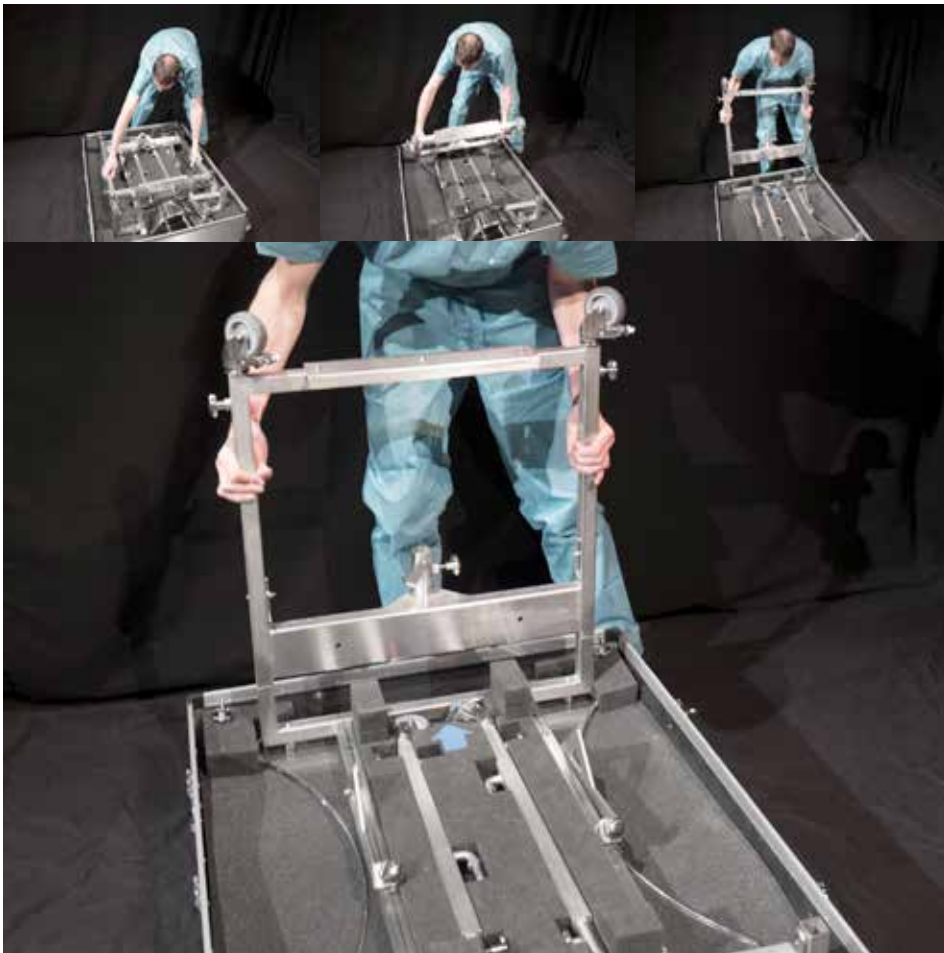
With the help of a colleague, put the case in horizontal position using the handles. Be careful when tipping and expect a small jump due to the rotation of one of the directional wheels.



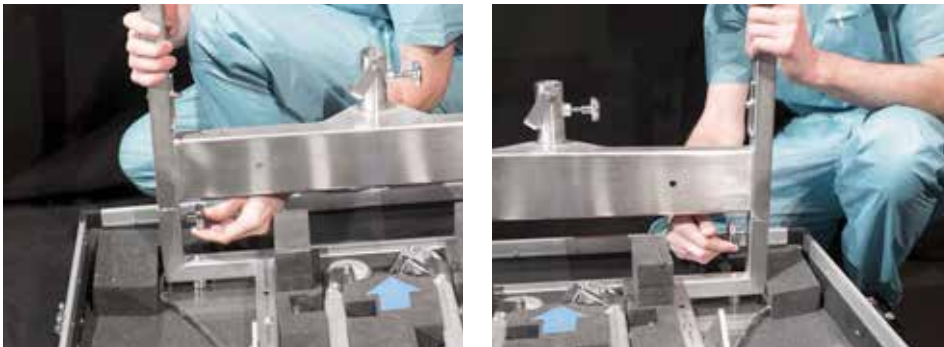
Remove the lid of the case with its removable hinges.



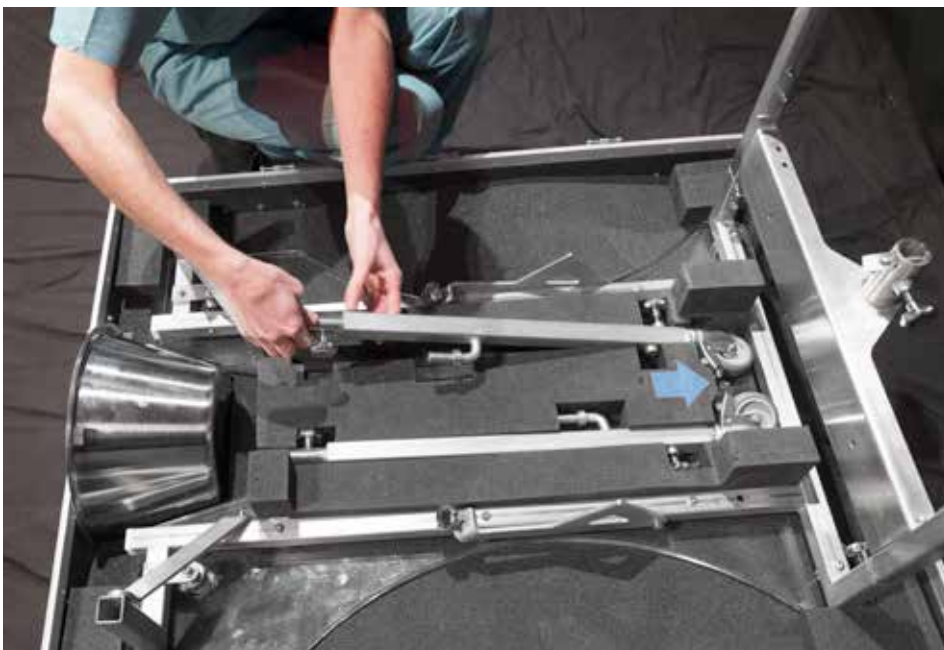
Remove and keep the two screws located on either side of the blue landmark side wheeled frame, opposite the trash bin.



Lift the frame with rollers to fit it on the 2 plots provided for this purpose (always opposite the trash bin).

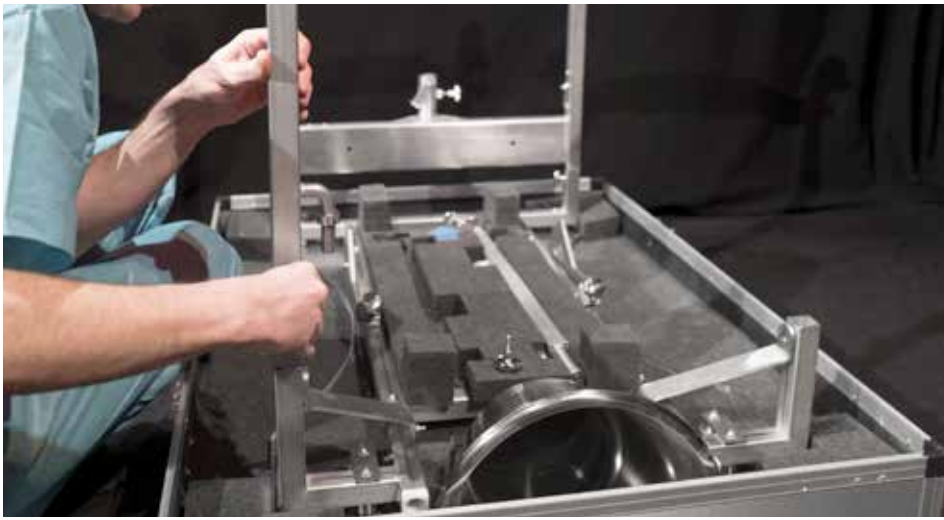


Screw two screws to secure the roller frame to the table top.



Then remove the screw from one of the two remaining feet with casters.





Plug it in the same way as previously described and screw it.



Repeat the same operation with the last foot.



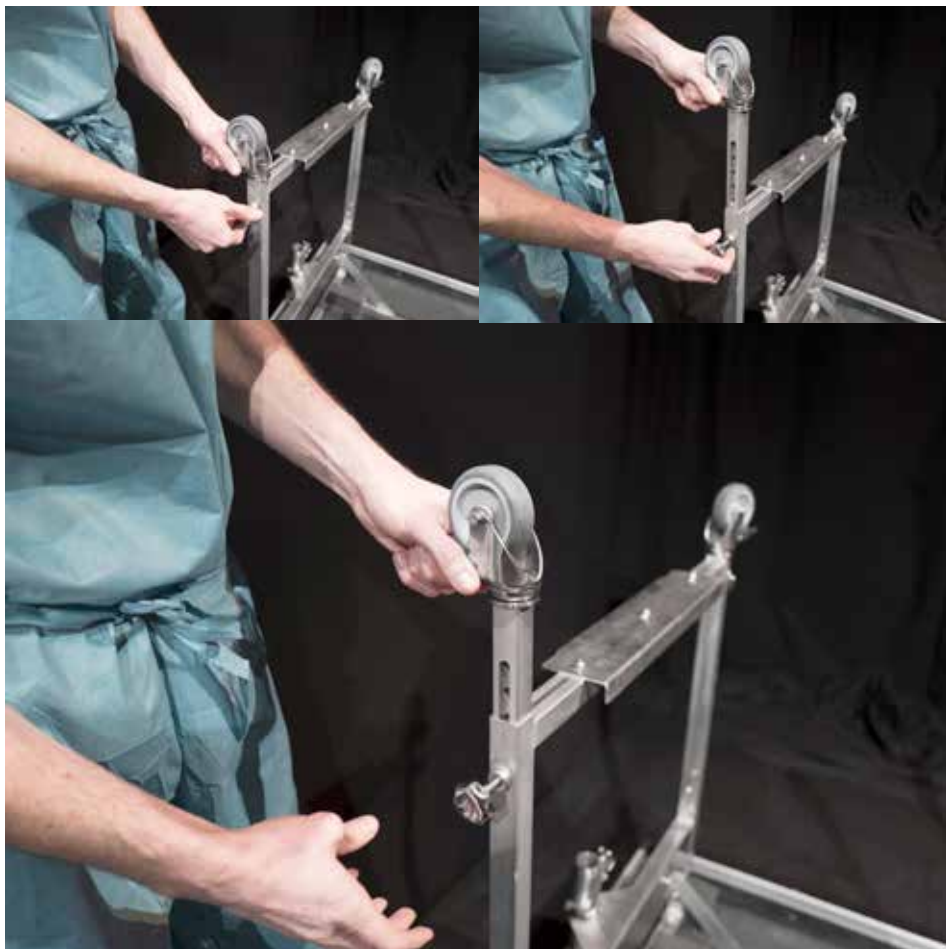
Lift and screw the two braces at right angles on the frame side.



Check that the 6 screws are tight (by hand).

Step 1 bis:

## Only for tables with optional adjustable feet



Adjust the height of your table to your convenience, foot by foot. Once the feet are retracted to the maximum, the final height of the platform is set at 0.85 m. Each notch raises the tray 2.5 cm to a maximum height of 0.95 m.

Adjust the three feet at your convenience and in the same way.

The fourth foot has no notch. It will not be regulated until later, when the table will be laid on its feet.



Finally, remove the protective foam.

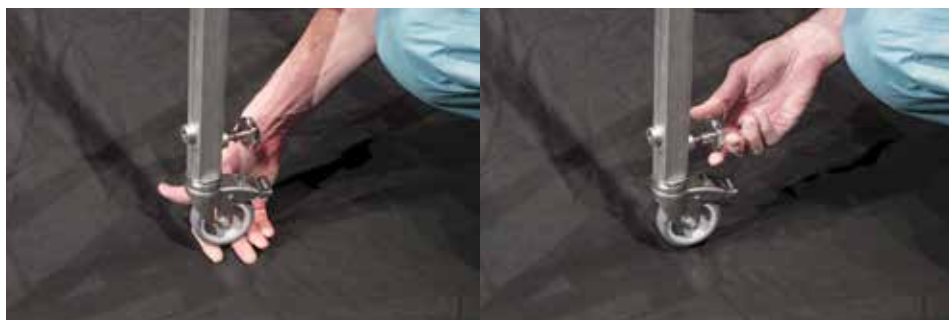


Put the table on its feet.



## Step 2:

# Setting up and storing extension cords



Put your level table with the adjustable foot (the one that does not have a notch).

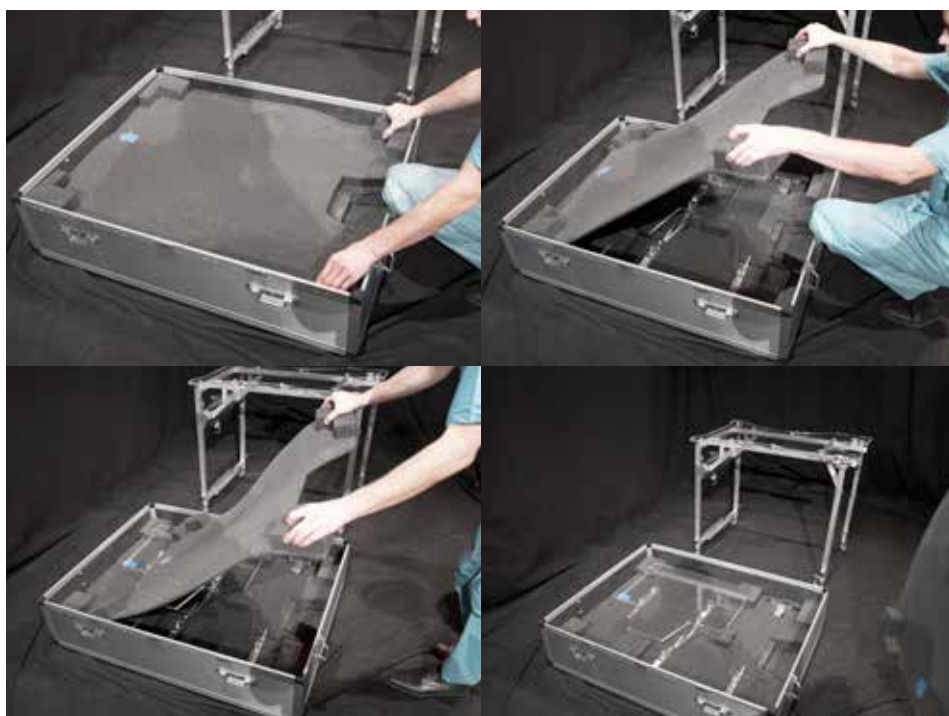
Unscrew the screw and let the wheel touch the ground. Then tighten the screw.



Secure the table with the wheel brakes.

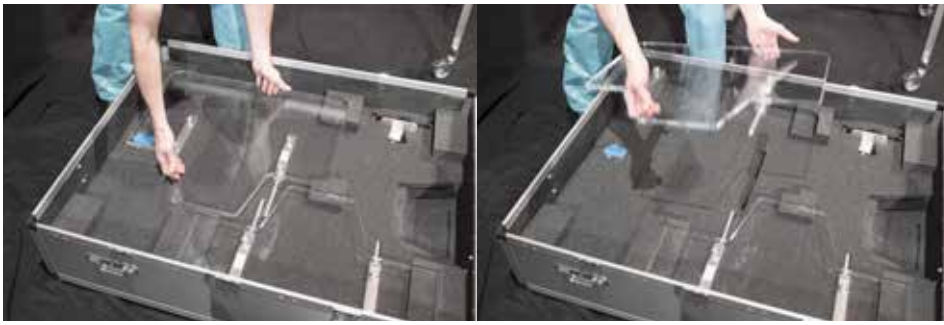


Remove and keep the two removable trash bins.

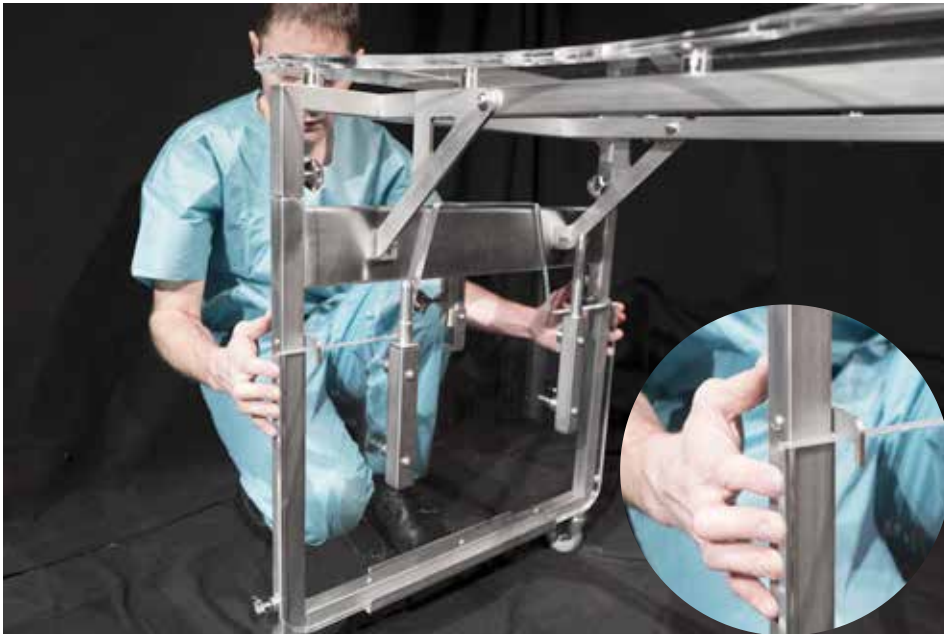


Remove the protective foam to access the contents of the case.



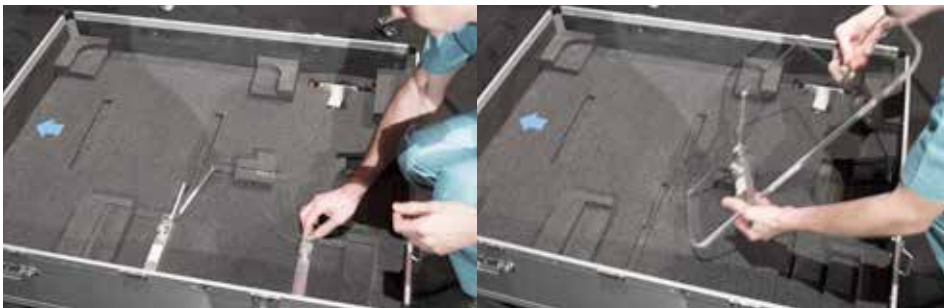


Grab the larger extension cord.

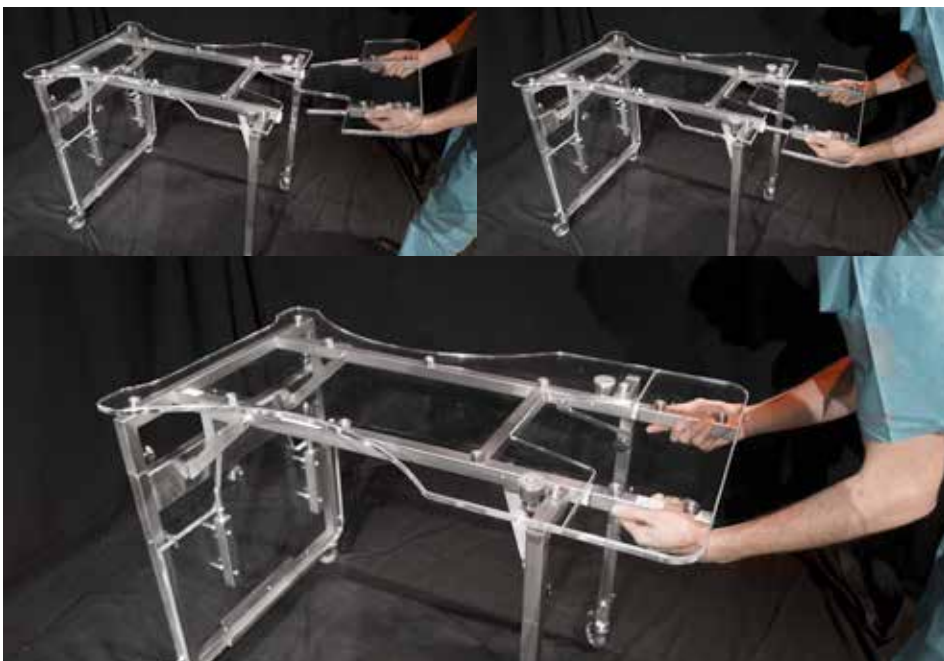


Place it on the storage space provided on the side of the table.

Hold this large extension cord with the two locking hooks.

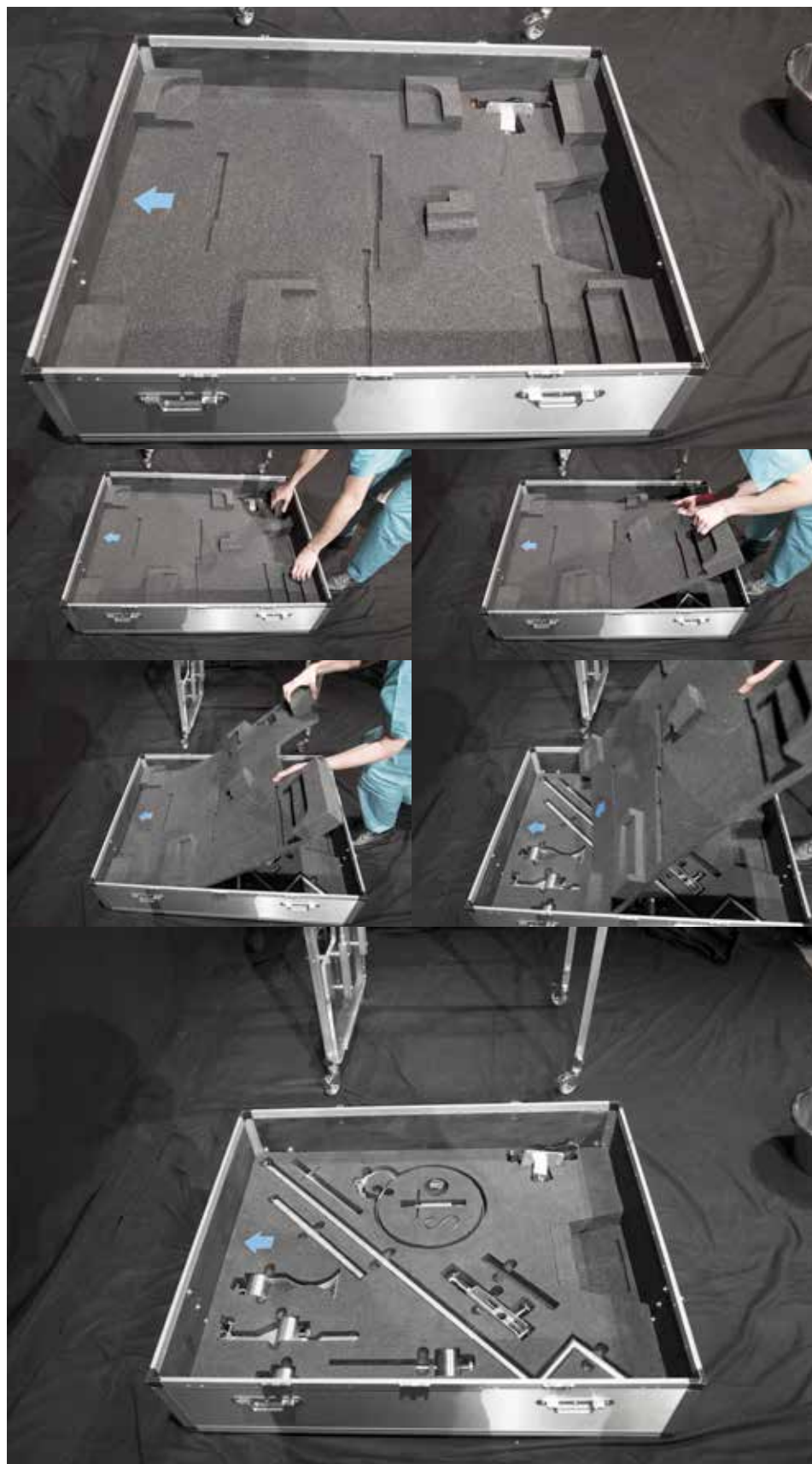


Take the second extension cord.



Install it in the extension of the table.





Remove the foam to access the various elements on the deepest floor.

### Step 3:

## Installing the gallows and its accessories



Take the gallows first.



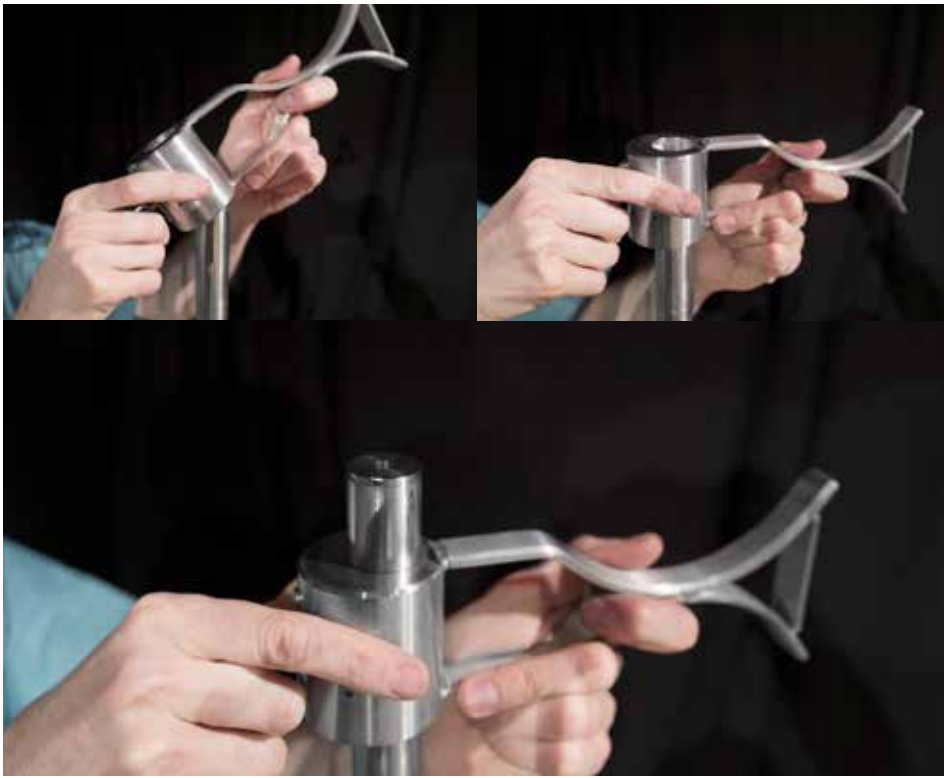
Remove and keep the screw you will find at its end.



Thread the gallows on its shaft.

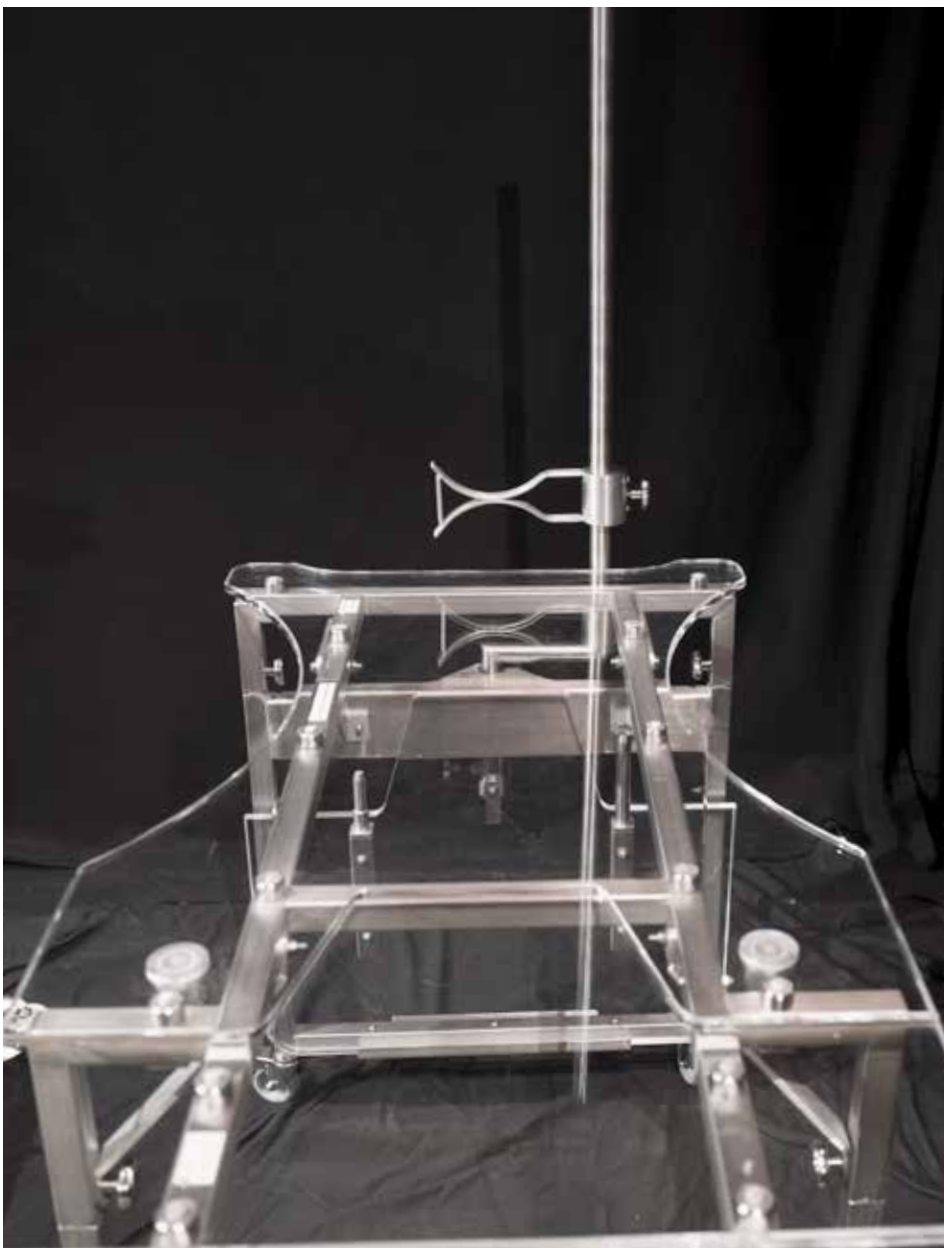


Secondly, take the arm support.



Thread it through the top of the gallows.

**The parts to be threaded are not symmetrical. They have a "low" and a "high" part (see pictures below) and get inserted by the "low" part by showing the bias part.**



View of the "low" part.

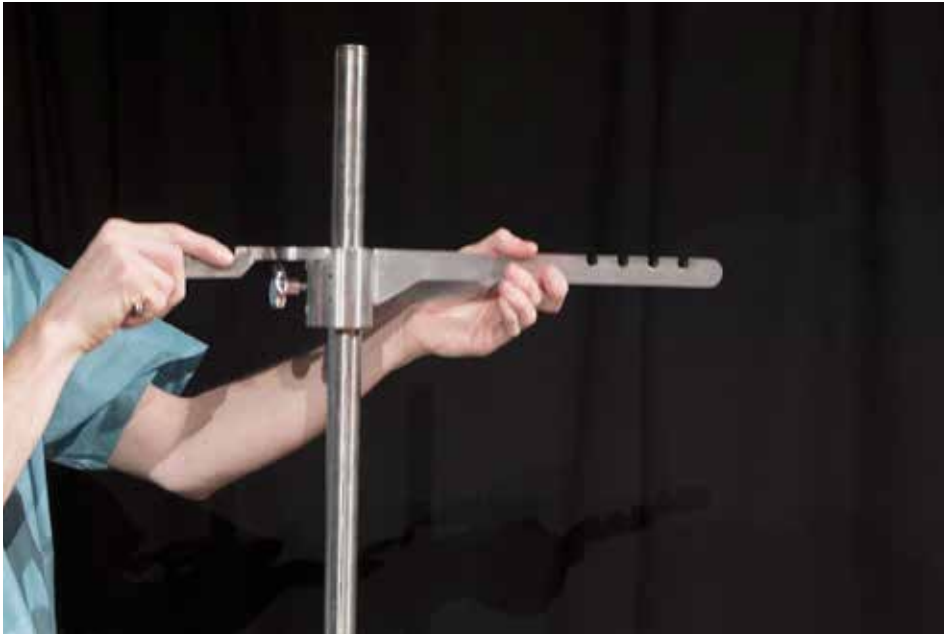


View of the "high" part.





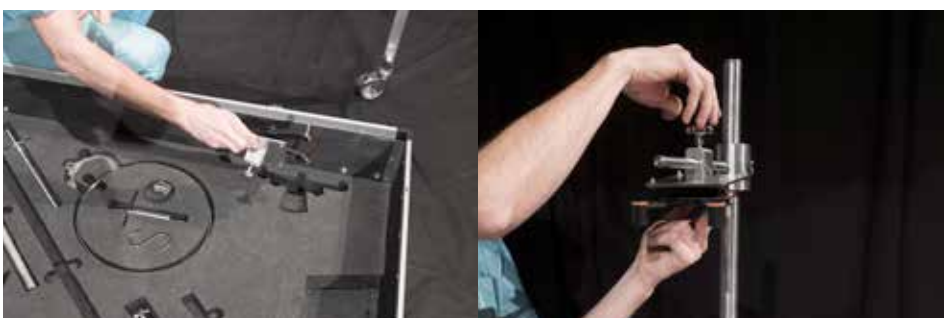
Then take the rake field holder.



Plug it in the same way as the arm support.



Take the shaftsupport provided for the mirror/shelf holder.



Plug it in the same way as the arm support.

Finally, take the mirror/shelf holder.

Slide the mirror/shelf holder onto the shaft.



**Caution, the part is not symmetrical; it must be put as follows: angle towards the gallows for a mirror use; in the reverse direction for shelf use.**



Finally, if you do not use the material intended for the arthroscopy, put the screw back on the top of the gallows. This screw is used as a reserve if one of the other screws gets lost. Moreover, by its diameter, it ensures no support can inadvertently left not insert from the gallows.

## Step 4:

# Assembly of the last accessories



Take the 2 arrays of trash bins.



Plug them on both sides of the feet.



Get the bins installed.



## Step 5:

# Assembly of arthroscopy accessories



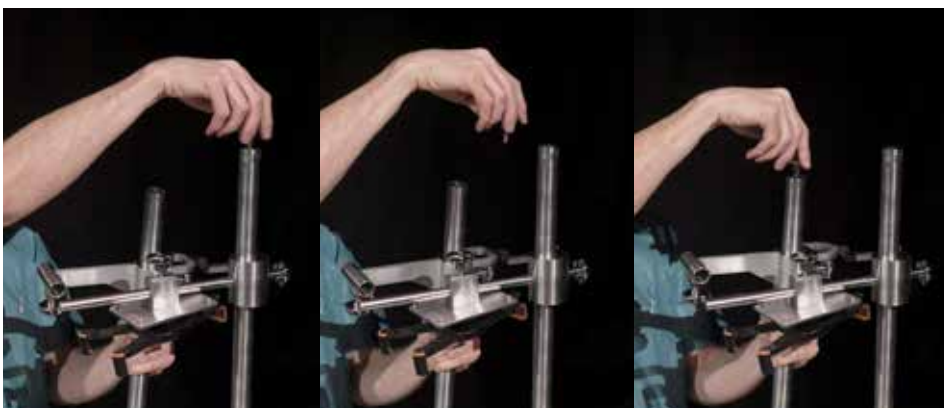
Take the extension cord of the gallows and the arthroscopic support.



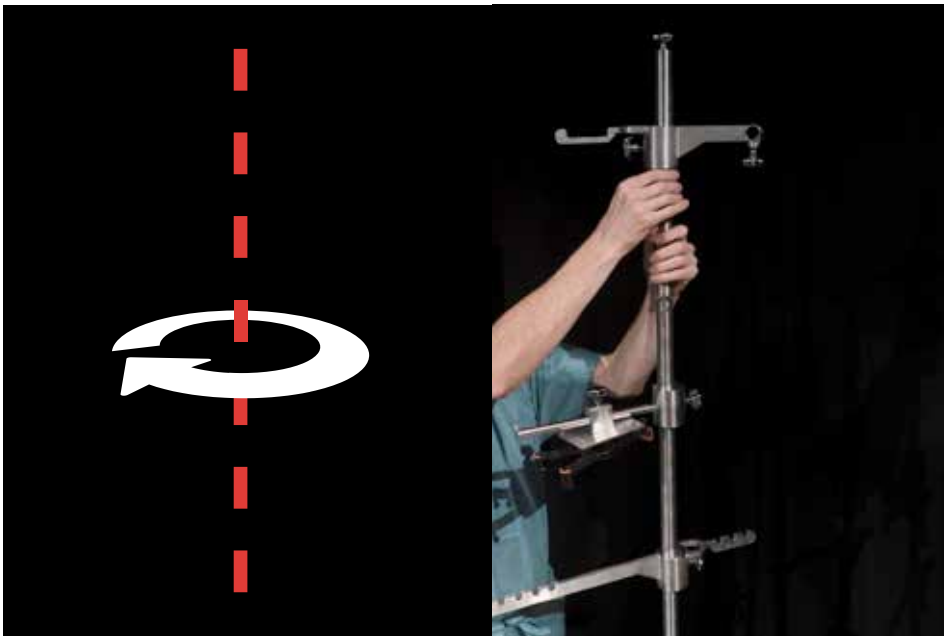
Thread the extension cord of the gallows into the arthroscopy holder.



**The arthroscopic support is not symmetrical as well. It has a "low" part and a "high" part (see photo opposite) and the extension cord of the gallows is inserted by the "low" part by showing the part of the bias.**



Now remove the screw from the top of the main gallows and screw it onto the extension cord of the gallows (as this will be difficult later because of the height).



Screw the extension cord of the gallows with its support onto the gallows. Be careful with rotating clearance of the arthroscopic support during screwing.

**!** From this step on, the operator has two choices:

### 1st choice: Use of the first parts

The first parts can be used either in sterile conditions or in non-sterile conditions; it's up to the operator. In both cases the order remains the same:

#### 1.1 - Non-sterile conditions:



Plug the sword into the stretcher

**!** Properly tighten the stretcher side screw.



Plug the coupled sword/stretcher on the arthroscopic support

**!** Properly tighten the arthroscopy support screw securely.

## 1.2- Sterile conditions:



Plug the sword into the stretcher

**! Properly tighten the stretcher side screw.**



Plug the coupled sword/stretcher on the arthroscopic support

**! Properly tighten the arthroscopy support screw securely.**



## 2nd choice: Use of a hand of Finocchietto or Japanese finger cots

### 2.1 - Case of the use of a hand of Finocchietto:



The hoist will have been previously equipped with its hook. The hoist can be used in sterile or non-sterile conditions.



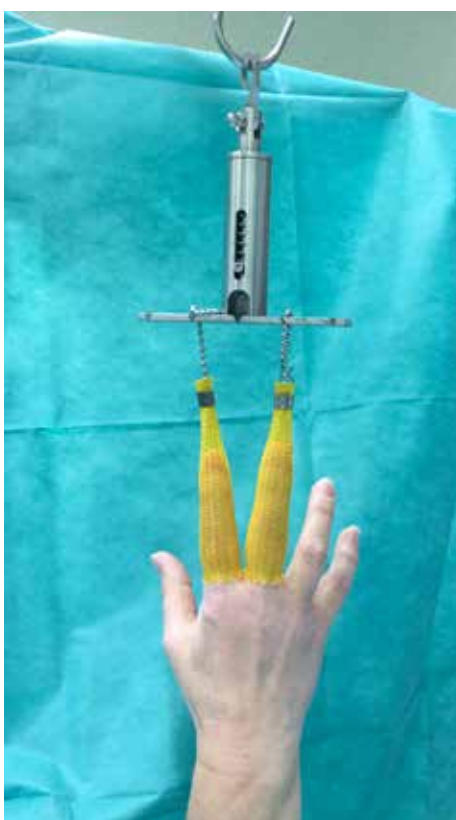
The stainless-steel S-hook will have previously sterilised (under double sterile sachets for example). The sachets are open. The S-hook plays the interface between the weight (sterile or non-sterile) and the hand of Finocchietto (sterile).

## 2.2 - Case of the use of Japanese finger cots:



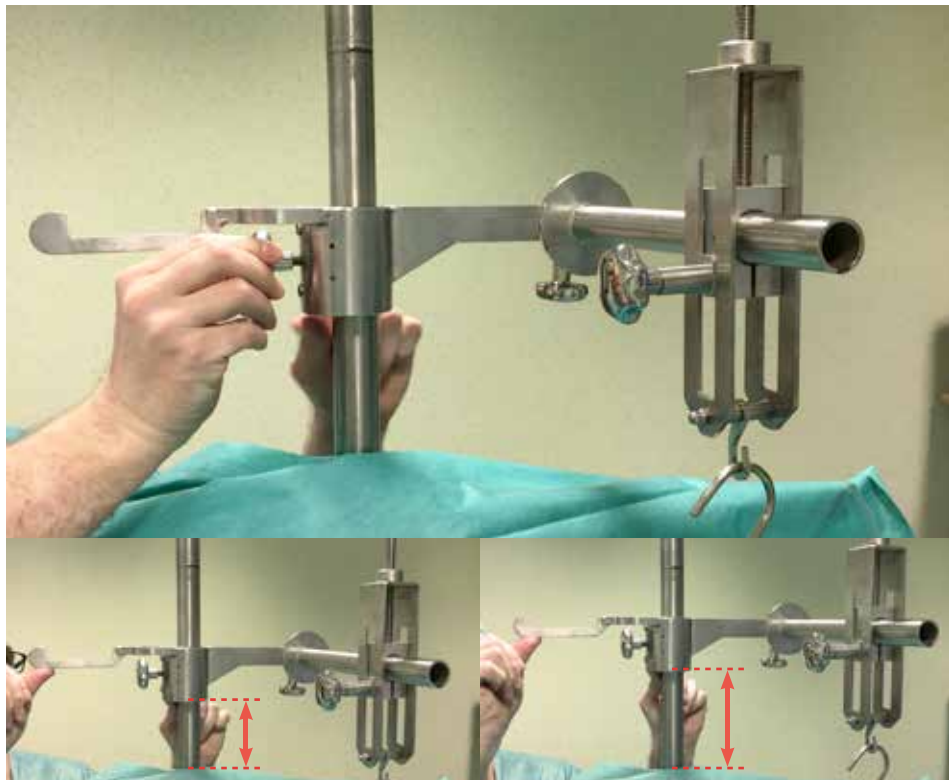
The hoist, previously provided with its end rack, will have been sterilised (under double sterile sachets, for example). The stainless-steel S-hook is not essential at all, but if you choose to use it, it is advisable to sterilise it as well.

Insert the hoist hook into the stretcher hook (or into the S-hook if you are using it) and secure the Japanese finger cots in a sterile condition to the rack.





## VERY IMPORTANT

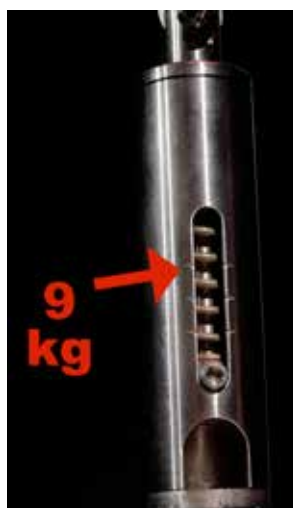
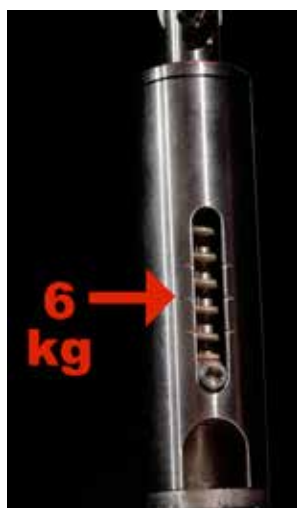


People who discover the system of the universal hand table for the first time tend to spontaneously believe that it is the stretcher that will create traction. In fact, this is not the case: almost the entire traction is created by the upward movement of the arthroscopic support.

This is done by the circulating nurse in non-sterile conditions. The intensity of the traction is controlled by the surgeon as it is increased by the direct reading of the notches engraved on the hoist.



The long adjusting screw of the stretcher is only used for the final adjustment of this traction: to stretch a little more or a little less. Therefore, before creating traction, the stretcher carriage must be adjusted in the intermediate position in order to work in both directions.



The lines on the hoist represent respectively 3, 6 and 9 kilograms.





In the case where it is difficult for the person to create the traction, the surgeon can create it directly through the sterile chain.



# *Universal* **HAND TABLE**

## **ASSEMBLY INSTRUCTIONS**

Find the assembly instructions for the universal hand table in video on:

**[universalhandtable.com](http://universalhandtable.com)**



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