

# Urethral Sling Procedure Trainer

Replacement of the Vaginal  
and Abdominal Ligament



**USER GUIDE**

# Urethral Sling Procedure Trainer

## Replaceable Items:

- |                             |                             |
|-----------------------------|-----------------------------|
| - Vaginal/Abdominal Sheath  | Re-order Code: <b>60295</b> |
| - Vagina & Bladder          | Re-order Code: <b>60296</b> |
| - Abdominal Skin            | Re-order Code: <b>60297</b> |
| - Universal Connection Pegs | Re-order Code: <b>90100</b> |

### Health & Safety

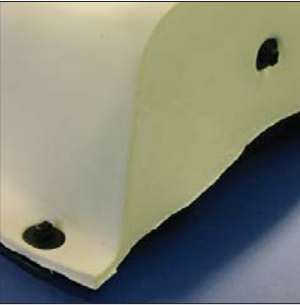
1. The synthetic soft tissue in this model is made from natural foam latex; it is advisable to wear gloves to eliminate any potential risk of hypoallergenic sensation.
2. Do not ingest the product and practice normal hygiene after handling the product.

### Product Care

1. Latex foam is a natural product; store away from strong light and in an airtight bag to reduce exposure to ozone. Ozone is generated by some electrical equipment including telephones and computers.
2. Preferably use gloves whilst handling the model. Otherwise wash your hands before touching the foam; if the foam is handled after contact with certain metals such as copper, it becomes yellow and discoloured.
3. The foam may be washed effectively using any soap, and then rinsed afterwards. 'Vanish'<sup>™</sup> soap is very effective.

# Removing the vaginal/abdominal sheath

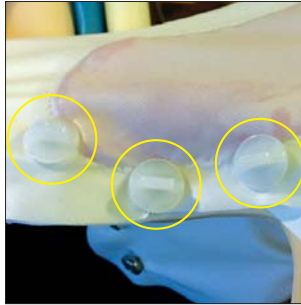
1



Remove the abdominal skin by releasing the black turnclips which hold it in place.

There are six turnclips in immediate view on the base and one on the back of the model.

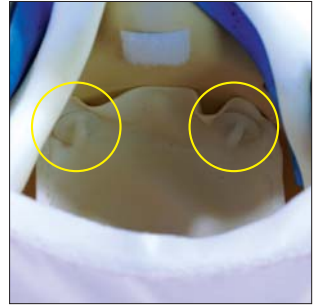
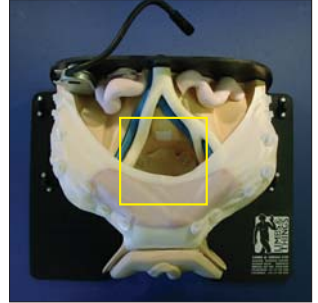
2



Remove the fourteen pegs which attach the abdominal part of the sheath to the pelvic ridge.

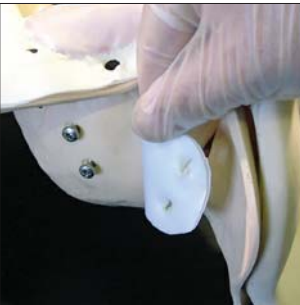
The pegs are removed by unscrewing them.

3



Remove the two pegs which secure the vaginal part of the sheath to the inside of the pelvic bowl.

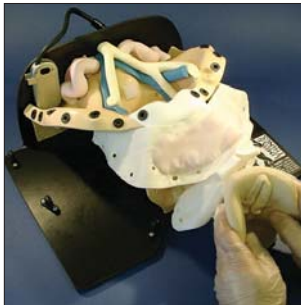
4



Unhook both lateral flaps of the vaginal part of the sheath from the pegs on the outside of the pelvic bowl.

The sheath, with attached uterus and bladder assembly, is now ready to be removed from the pelvic frame.

5



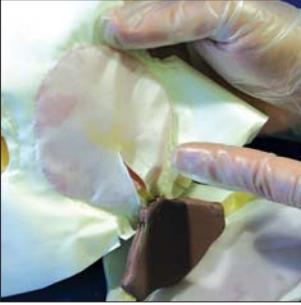
Carefully separate the velcro fastenings around the pelvic opening and pull the uterus and bladder assembly, together with the attached sheath, away from the pelvic frame.

6



Now free the bladder and ureters by drawing them back and out through the sheath.

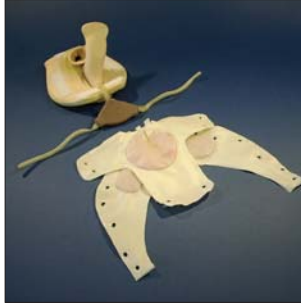
7



If necessary, enlarge the slit in the vaginal sheath using a pair of scissors. This will enable the bladder to pass through more freely.

**Take care not to cut the bladder or the ureters.**

8

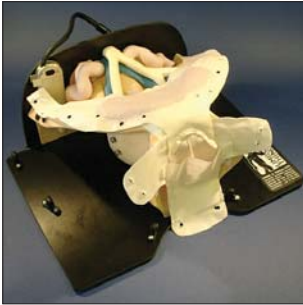


The used sheath is now completely free from the other parts of the model and can be discarded.

You are now ready to replace the sheath and reassemble the model.

# Attaching the new vaginal/abdominal sheath

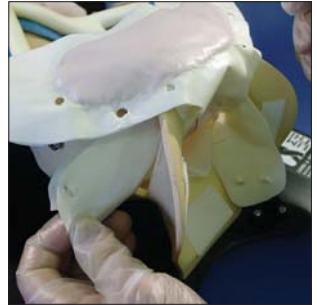
1



2

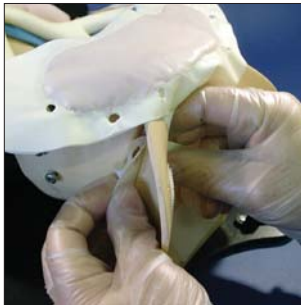


3

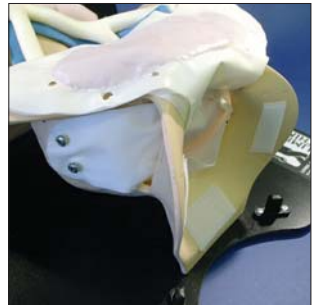


Align the sheath with the front of the pelvis and ensure the abdominal part of the sheath is in position along the pelvic ridge.

Now feed the vaginal part of the sheath through the pelvic opening.

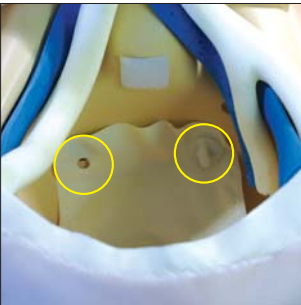
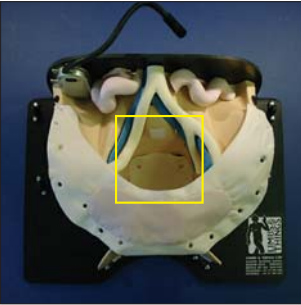


Feed each lateral flap of the vaginal part of the sheath through its corresponding slot. Ensure that the flap is not twisted during the process as this will distort the sheath. The slots are situated on either side behind the pelvic opening.



Hook each lateral flap onto the pegs on the outside of the pelvic bowl.

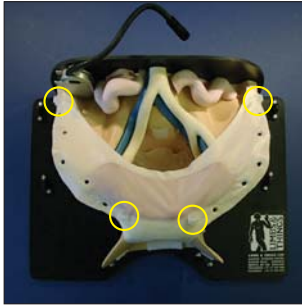
4



Peg the vaginal part of the sheath to the base of the pelvic bowl using the two grommet holes.

The pegs can either be pushed or turned to fix them into the holes.

5



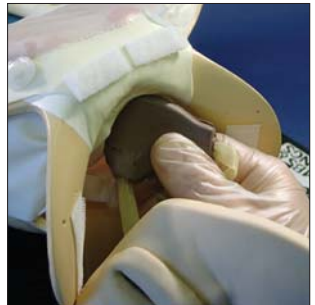
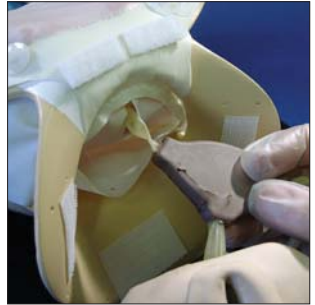
Take the abdominal part of the sheath and firmly pull it up and back onto the pelvic ridge.

Peg the front edge in place using the first pair of grommet holes at the front of the pelvic ridge.

Peg the furthest points of the sheath in place using the grommet holes at the ends of the pelvic ridge.

Peg the rest of the sheath in place using the ten remaining grommet holes.

6



To attach the uterus and bladder assembly start by feeding one ureter through the slit in the vaginal part of the sheath. Next, roll the bladder along its length and feed through the slit until it and the second ureter are through.

**7**



Pass the catheter into the urethra from the outside. This makes assembly easier and stops the urethra from kinking when the uterus and bladder are pushed into the pelvic opening.

**8**



Ease the uterus and bladder assembly into the pelvic opening and secure it in position using the velcro tabs. During this process ensure the vagina is fed into the pocket under the vaginal part of the sheath.

**9**

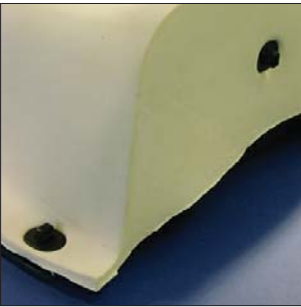


Check the vagina is fully extended within the pocket by inserting a finger into it and pushing.

Remove the catheter.

Adjust the placement of the bladder and position the ureters anatomically within the pelvis.

## 10



Refit the abdominal skin and secure it using the black turnclips.

There are six turnclips in immediate view on the base and one on the back of the model.

The model is now ready for use.



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