USER MANUAL



Set up and demonstration of the Feline Urinary Catheter Model



Male Feline Urinary Catheter Model

Revision A: Male Feline Urinary Catheter User Manual

Product SKU: SKU: F100-000 Last Updated: 11 September 2023



Parts List

Equipment Required:

- Desk or Table
- Syringe
- Bladder Fill Solution
- Vaseline
- Paper Towel
- Sponge

Spare Parts Available to Order

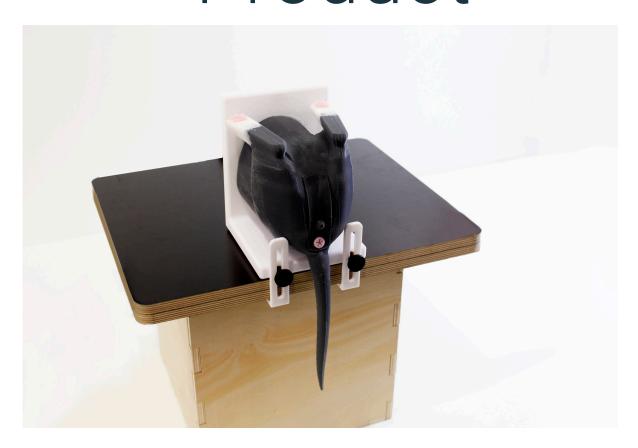
- Replaceable Suture Block
- Penis/Bladder
- Bladder Casing
- Pelvis bone
- Access Door
- Locking Sliders
- Fill Tube & Cap
- Desk Clamp
- Knurl Screws

For all other parts or repairs, please contact Holsim through our website: www.holsim.co.nz

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The Product



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1 tighten table clamps

- Slide the table clamps upwards until they sit against the underside of the table or desk.
- Tighten the knurl screws so the model is secured in place.



2 remove suture pad

- Pull the suture pad off of the cat.
- You should be able to see the penis.

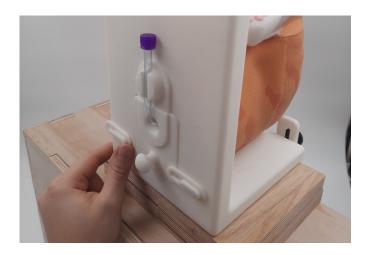
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3 unlock internal case sliders

 Move the access door sliders outwards to the open position to unlock the access door.



4 unclip fill tube

• Unclip the fill tube from the holder at the back of the stand.

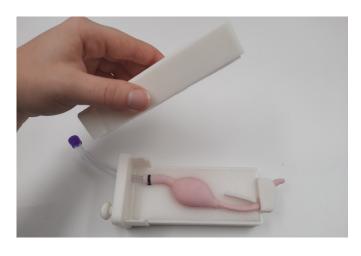
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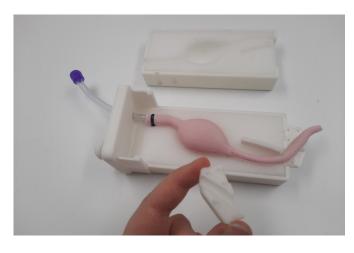
remove internal case

• Pull the internal bladder case out of the cat.



6 open the case

• Slide one side of the bladder casing off the access door.



remove foreskin block & check parts

- Ensure bladder and pelvis bone are laying in the correct positions in the foam surround.
- The fill tube should be laying in the access door hole and the penis should be exiting through the foreskin block
- Ensure there are no punctures or damage to the silicone parts.

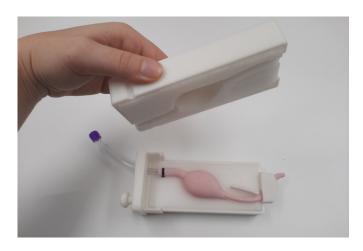
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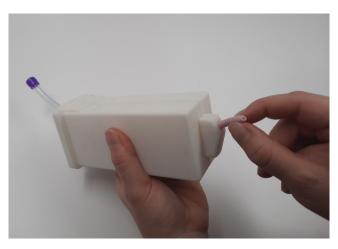
8 apply lubricant

 Open the two sides of the foreskin block and apply a light layer of Vaseline or other lubricant into the main channel.



9 reassemble foreskin block & casing

 Slide the bladder casing back onto the access door, being careful keep the foreskin block aligned.



gently stretch the penis

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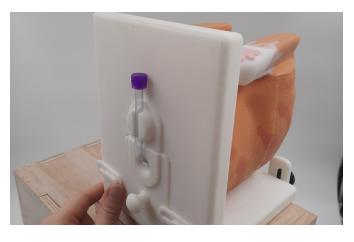
insert casing into cat

- Slide the casing back into the stand and into the cat, ensuring it is the correct orientation upwards.
- Apply a light dusting of baby powder to the inside of the cat and outer case if needed to prevent sticking.



6 clip fill tube in place

• Clip the fill tube into the holder at the back of the stand.

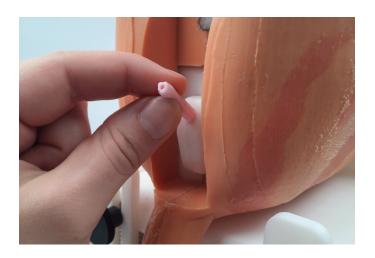


lock internal case sliders

 Move the access door sliders inwards to the locked position

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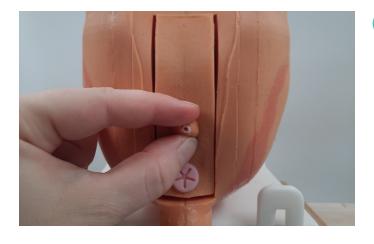




gently stretch penis again



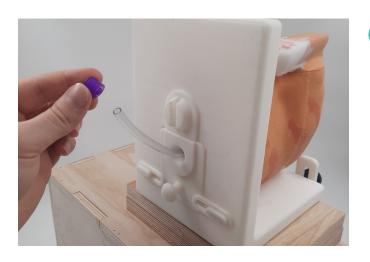
- g align penis with hole in suture block & click in place
 - Push the suture block into the backside of the cat. It should snap into place.



- 10 check penis
 - opening of the foreskin in the suture block.
 - If it is too far down, pull it off and stretch the penis a little more until it's near the opening of the foreskin.

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fill tube cap

 Remove the cap from the fill tube at the back of the stand.



6 fill bladder

- Take your syringe and fill the bladder with 20ml of desired solution. This will fill the bladder.
- Any overflow will come out of the penis.

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replace fill cap

• Replace the cap and tuck the fill tube back into the holder at the back of the stand.



position model

Sit the model at the edge of your table or desk



perform operation

- Now the operation may be performed as normal.
- During the operation, ensure the catheter is inserted slowly and carefully to prevent puncturing the bladder wall.
- Ensure catheter is stitched to the correct area on the suture block.
- Once the operation has been performed successfully, cut any leftover stitching out of the suture block to allow it to be reused in future.

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Post OP



remove suture block

 Remove suture block from backside of cat model.



6 remove foreskin block

- Remove the foreskin block.
- Open and wipe Vaseline away with a clean cloth
- Wash with warm soapy water and dry with a paper towel.

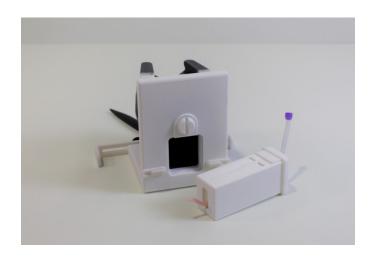


wash suture block

- Wash suture block with warm soapy water to remove any Vaseline.
- Pat dry with a paper towel and allow to dry.

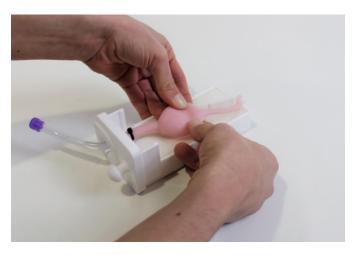
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remove bladder casing

• Slide internal bladder casing out of the cat and open.



9 examine penis & bladder

- Check to see if the bladder and penis are in tact after the operation.
- Gently stretch the silicone to examine for puncture holes from the catheter.



drain bladder

- Whilst holding the bladder over the sink, use the syringe to drain the bladder.
- This can be done by sucking the water out with the syringe or pushing air through the bladder with the syringe.
- Allow to dry before putting it away.

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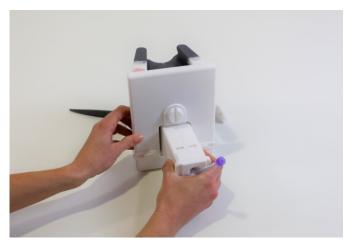


Post OP



clean and dry cat

- Gently wipe down the cat with a wet sponge to remove any debris or dust.
- Pat dry with a paper towel



6 replace bladder casing

• Replace internal drawer with bladder inside once dry.



7 replace fill hose

• Replace cap onto fill hose and tuck hose into clamp on the back of the stand.

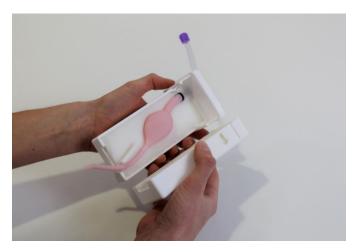
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8 storage

- Ensure cat is fully cleaned, dried and assembled for the next use.
- Store away from direct sunlight in a plastic container to keep dust and debris from settling onto the silicone skin.



9 damaged parts

 If parts are damaged, worn or need replacing; please get in touch with Holsim via our website

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