

# MANUAL

## **BIX-H4D Senior transparent female urethral catheterization training model**



**Shanghai Chinon Medical Model & Equipment Manufacturing Co.,Ltd.**

**Ada Med Supply Limited**

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### **Product overview**

The product is in order to adapt to the medical teaching, clinical medical staff training needs and developed the teaching and practice of the ideal medical model. The model from the shape to the internal parts are based on normal human anatomy, form realistic, operation is real, clinical feeling realize. Insert the resistance of the catheter is really similar to the human body, external genital organs and other parts can be replaced. carry convenient. It is the most ideal teaching skill training products.

### **1. Product feature**

- Genital duct modelling lifelik, The labia minora separately, To expose the urethra and vagina.
- The relative position of the pelvis and the bladder can be observed through the transparent pubis. Fixed pelvic position. To observe the location of the bladder and insert the catheter.
- Insert the catheter is similar to real human body resistance and pressure.
- Practice the steps of inserting the catheter. The position of the catheter after inflation and expansion of the balloon catheter can be observed externally.
- Can use clinical standard double cavity pipe or 3 cavity. The genitals can lift up to form a 60 ° angle with the abdomen.
- Embody three curved three narrow.
- After catheter inserted correctly, Urine will flow out .

### **2. Usage**

Female catheterization before each operation training, 50ml syringe can be used, the first female model of transparent catheter above the rubber tube slowly into the 150ml of fluid(clean water) into the bladder, to prevent leaks, avoid pressure water injection.

(Normal human bladder capacity of 350-500 ml)

Connect the outlet of the infusion suspensions suspended in the infusion stand to the rubber hose above the model, 150 ml of liquid "urine" (clean water) was slowly injected into the infusion sling using a 50 ml syringe. Then clamp the rubber hose clamp.

### **Women 's catheterization method of operation:**

The catheter is lubricated with a lubricant, Since the vulva urethral opening slowly inserted into the urethra.( Through the female urethra in the urethral orifice, the genitals in front of the opening in the vaginal vestibule), Catheter inserted into the urethra for 18 to 20 cm length (Adult urethral length of 12-16 cm), After reaching the bladder urethral orifice,there are drainage of urine (water) from the catheter outflow,catheterization success (insert the catheter in case of resistance can be rotated gently forward, into the urethra after the loss of resistance within the mouth lost feeling). and then release the infusion bottle under the hose clamp, so that transfusion bottle "urine" slowly into the bladder.

Usually catheterization hype step, can be in the model according to conventional operation is complete, after each catheterization, urine should be emptied and clamped.

### **1. Range of application**

- Medical College, School of Nursing, School of Medicine clinical teaching teaching and trainee practice operation training.
- Hospital medical staff nurses continuing education clinical teaching practice operational training.

### **2. Maintenance**

After the training operation, the bladder residual fluid should be drained clean and filled with air to prevent adhesion. A long time not use it, the model should be wiped clean, packing stored in a cool clean place.

### **3. trouble removal**

Replace the external genitalia, be sure to keep the hose on the urinary tract smoothly, can not let it bend to block, or urine can not be discharged.

Lubricants can be used if the catheter is difficult to insert.

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