

MANUAL

BIX-H3D Nursing Training Transparent Male Urethral Catheterization Simulation



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

Ada Med Supply Limited



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Product Introduction

The product is to adapt to the medical teaching, clinical training needs of medical staff. The model's internal parts are based on normal human anatomy, shape realistic, real operation, clinical feeling strong, insert the catheter and the resistance is similar to the human body. External genitalia and other parts can be replaced, easy handling, is the best skills training teaching products.

Feature

- 1.External genital tube feels realistic
- 2.Can be observed through the transparent bone pelvic and bladder relative position, pelvic position is fixed, can observe the location of the bladder and the angle of insertion of the catheter
- 3. The resistance and pressure of the insertion catheter are similar to those of the real human body
- 4. The position of the catheter after the balloon catheter is inflated and expanded can be observed externally from each step of the insertion catheter
- 5.Can use the clinical standard double-lumen or three-lumen tube, the genitals can be lifted and the abdomen to form a 60° angle, reflecting the three bending three stenosis
- 6.Once the catheter is properly inserted, the urine will flow out

Application

- 1.Male catheterization before each operation training, you can use 50ml syringe, first transparent male catheterization model above the rubber tube slowly (to prevent leakage, avoid pressurized water injection) into the "urine" (clean water) 150ml to the bladder (Normal human bladder can accommodate 350-500ml)
- 2. The outlet of the infusion suspensions hanging from the infusion stand was



connected to the rubber tube above the model. A 50ml syringe was used to slowly inject 150ml of urine (clean water) into the infusion sling and then clamped the rubber tube clip

- 3.Male urethral catheterization method of operation: the catheter lubrication with lubricants, urethra from the vulva urethra slowly inserted into the urethra, (through the male urethra spongy, the Ministry of membrane and prostate) urethral catheter insertion length of 18-20CM (adult urethra The length of 12-16CM), to reach the bladder and urethra within the mouth, a drainage of urine (water) from the catheter outflow, indicating successful catheterization (insertion catheter in case of resistance can be rotated gently forward into the urethra inside the mouth After the loss of loss of feeling lost). And then release the infusion bottle under the hose clamp, so that transfusion bottle "urine" slowly into the bladder.
 - 1 catheterization hype step, according to conventional operation is completed.
 - 2 After each catheterization, urine should be emptied and clamped

Range of application

Medical College, School of Nursing, School of Medicine clinical teaching

Maintenance

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

Troubleshooting

- 1. Replace the external genitalia, be sure to keep the hose on the urinary tract smooth, can not let it bend to block, or urine can not be discharged
- 2. Use, such as the catheter is difficult to insert, available lubricant



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