

## NURSING MANIKIN

### GD/H220B Full-functional Elderly Nursing Manikin (Female)

The manikin is designed according to the physiological characteristic of female old people for basic clinical nursing training. The product consists of full-body female elderly manikin and non-invasive blood pressure simulator; with about 50 kinds or nursing functions, made of imported PVC material, fine quality, environmental protection, realistic shape as human, easily washable; these help nursing workers understand and care for old people during the nursing process.

#### Basic nursing functions:

- Hair and face washing
- Pupil observation, Bilateral pupil states; normal, mydriasis
- Eye and ear washing and administering
- Removal and insertion of hearing aid
- Oral cavity and artificial teeth care
- Endotracheal intubation, automatically monitor whether the tracheal intubation is correct or not through sensor, support auscultation to detect intubation site
- Incision of trachea nursing
- Sputum suction, Oxygen inhaling, Oral and nasal feeding
- Gastrolavage, Venipuncture, injection, transfusion (arm)
- Deltoid subcutaneous injection, Vastus lateralis injection
- Thoracic cavity, abdominal cavity, liver, bone marrow & lumbar puncture
- Breast nursing, mammary gland examination
- Enema
- Male / Female urthral catheterization
- Male / Female bladder irrigation
- Stoma drainage, Colostomy, Buttocks intramuscular injection
- Large area of sacral ulcer
- Cancer tumor contrast, Cleavage lines contrast



- Holistic nursing: sponge bath, replacing clothes, cold and hot therapy
- Realistic limbs joint, stiff simulative joints, truck may lean forward, can sit it the wheelchair
  - 1) Truck - rotation, flexibility
  - 2) Neck - rotation, flexibility, lateral curvature
  - 3) Shoulder and buttock-endoduction, abduction, rotation, flexibility
  - 4) Elbow - internal rotation, external rotation
  - 5) Knee - internal rotation, external rotation
  - 6) Wrist - internal rotation, flexibility, stretching, bending
  - 7) Ankle - introversion, eversion, endoduction, abduction
- Non-invasive blood pressure measurement
  - 1) Systolic and diastolic pressure may be set individually in steps of 1mmHg
  - 2) Systolic pressure 0-300mmHg, diastolic pressure 0-300Hg
  - 3) Korotkoff sound volume in ten steps, 0-9
- Diabetes foot nursing



### GD/H100S Basic Combination Nursing Manikin

- Full-body lifelike manikin.
- Designed for professional nursing training.
- It provides wide range of exercises possible including both first aid and emergency situations.
- Nursing Skill:-
- Bed bathes, dressing and undressing
- Hair washing, face washing
- Irrigation of the eyes and ears
- Oral cavity care
- Oxygen inhalation
- Nasal feeding
- Lavage
- Oral cavity nasal cavity intubation
- Tracheotomy care
- Organs structure of Thorax,
- Venipuncture & Injection, transfusion
- Deltoid injection
- Urethral Catheterization for male & female
- Irrigation of bladder for male and female
- Gluteus injection
- Ostomy irrigation.
- Organs structure of abdominal cavity.

Anyone who stops learning is old, whether at 20 or 80.

N-46