

# KAR/T332 Full-functional One-year-old Child Nursing Manikin (Nursing, CPR)

## Basic Features

KAR/T432 Full-functional One-year-old Child Nursing Manikin (Nursing, CPR, Auscultation)

Basic Features+ Auscultation function

**《《**KANGREN康人<sup>®</sup>

KAR/T532 Full-functional One-year-old Child Nursing Manikin (Nursing, CPR, Ausculation, Defibrillation and Pacing, ECG)

■ Basic Features+ Auscultation function+ ECG monitoring function

Designed according to the anatomic characteristics of one-year-old, soft skin made of imported material, realistic touching feeling, flexible joints, and can provide full range of nursing exercise.

#### **Features**

- 1.Pupil observation: pupil LCD is CSTN pseudo-color, 65k color, RGB. Diameter range is 1–9mm. Pupil states: normal, mydriasis and myosis, etc; 2.Hair combing and face washing
- 3.Otic drops and irrigation
- 4. Oral cavity care
- 5. Airway management: realistic mouth, nose, tongue, gum, pharynx, larynx, esophagus, epiglottis, trachea and tracheal ring, can practice tracheal intubation, sputum suction, oxygen inhaling.
- 6.Oral and nasal tracheal intubation
- 7.Incision of tracheal nursing
- 8. Venipuncture, injection and transfusion in arm
- 9.Intramuscular injection in bilateral deltoid, bilateral vastus lateralis and bilateral buttock
- 10.Enema 11.Urethral catheterization
- 12. Holistic care: sponge washing, replacing clothes, cold and hot therapy
- 13.Limbs joints: bend, rotation, upper and lower movement
- 14.CPR operation training: support many inhaling ways, e.g.: mouth to mouth, mouth to nose, simple respirator to mouth; electronic monitoring of airway open, inhaling times, frequency and volume, and compression times, frequency, site and depth; automatically judge the ratio of artificial respiration and external chest compression; show data in real time with English voice prompts during the entire process;

### Auscultation function

Auscultation function: auscultation of heart sounds,

breath sound, bowel life sound

### **Defibrillator pacing function**

Defibrillator pacing function: simulated defibrillator pacing, and achieve real defibrillation pacemaker.

## ECG monitoring function

ECG monitoring function: simulated ECG, and achieve real ECG



# KAR/T334 Full-functional Five-year-old Child Nursing Manikin (Nursing, CPR)

## Basic Features

KAR/T434 Full-functional Five-year-old Child Nursing Manikin (Nursing, CPR, Auscultation)

■ Basic Features+ Auscultation function

KAR/T534 Full-functional Five-year-old Child Nursing Manikin (Nursing, CPR, Auscultation, Defibrillation and Pacing, ECG)

■ Basic Features+ Auscultation function+ ECG monitoring function

Designed according to the anatomic characteristics of five-year-old child, and specializing in child care training. Applying imported materials, the skin is soft and flexible, not easily deformed, realistic shape, lovely appearance, and clear internal anatomical structure. Good helper for pediatric nursing teaching and training.

#### Features :

- 1.Pupil observation: pupil LCD is CSTN pseudo-color, 65k color, RGB. Diameter range is 1-9mm. Pupil states: normal, mydriasis and myosis, etc:
- 2. Operations of child care: full body bandage exercise, bathing, changing clothes, hair combing, eye and ear washing and administering, and oral cavity nursing;
- 3.Incision of trachea nursing, blood collecting of finger and TB test
- 4. Airway administering: realistic mouth, nose, tongue, gum, pharynx, larynx, esophagus, epiglottis, trachea and tracheal ring, can practice tracheal intubation, sputum suction, oxygen inhaling.
- 5.Oral and nasal feeding
- 6.Gastric lavage
- 7. Venipuncture, injection and transfusion in arm. There is an obvious feeling when needle penetrates into veins and blood flash back indicates proper insertion.
- 8.Intramuscular injection in bilateral deltoid, bilateral vastus lateralis and bilateral buttock
- 9. Enema and placement of rectal suppository
- 10.Urethral catheterization
- 11. Holistic care: sponge bath, changing of clothes and cold and hot therapy
- 12.Limbs joints: bend, rotation, upper and lower movement
- 13.Bathing and bandage activity
- 14.Ostomy nursing of ileum, colon and bladder
- 15. Tibial bone marrow puncture: simulate the process of bone marrow puncture, obvious body surface symbol. Simulated bone marrow would outflow in the case of correct puncture.
- 16.CPR operation training: support many inhaling ways, e.g.: mouth to mouth, mouth to nose, simple respirator to mouth; electronic monitoring of airway open, inhaling times, frequency and volume, and compression times, frequency, site and depth; automatically judge the ratio of artificial respiration and external chest compression; show data in real time with English voice prompts during the entire process;

### Auscultation function

Auscultation function: auscultation of heart sounds, breath sound, bowel life sound.

## **Defibrillator pacing function**

Defibrillator pacing function: simulated defibrillator pacing, and achieve real defibrillation pacemaker.

### **ECG** monitoring function

ECG monitoring function: simulated ECG, and achieve real ECG.



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