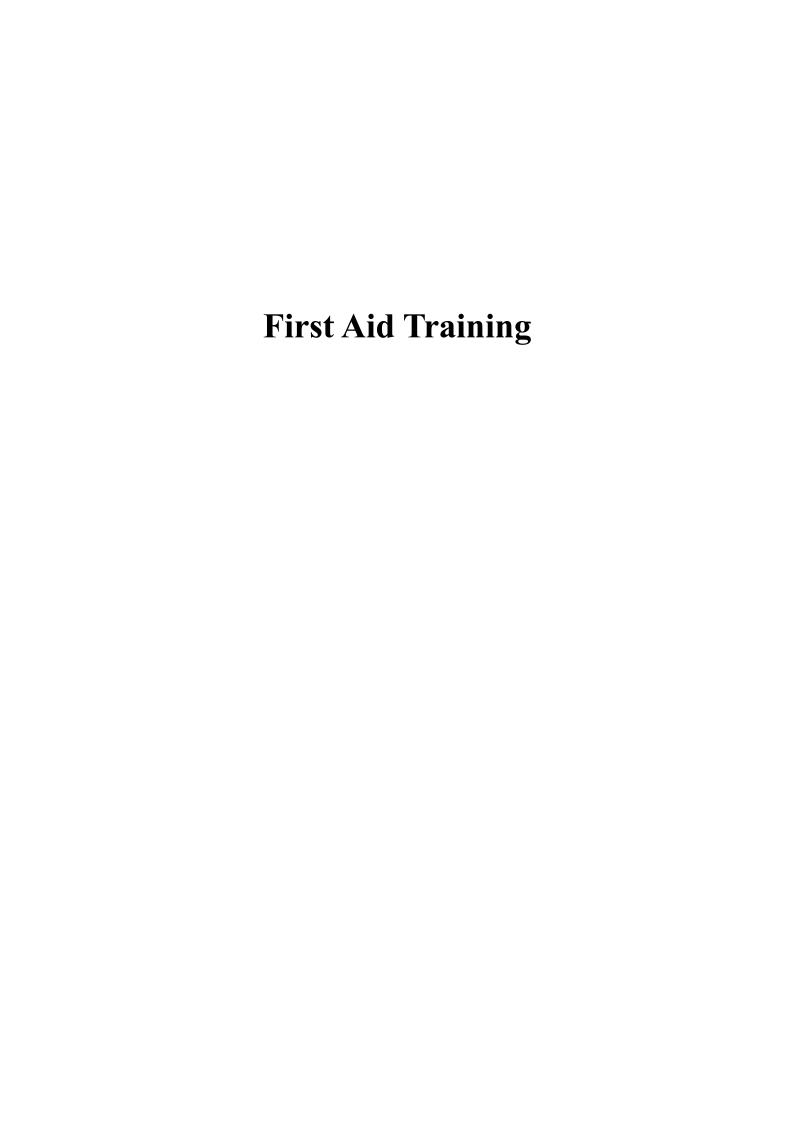
# Medical Manikin

**Specifications** 

Notes: Product pictures are only for reference, CEIEC may update them due to technical reasons.

# **MENU**

- 1. First Aid Training
- 2. Stitching & Bandaging Training
- 3. Injection and Puncturing Training
- 4. Clinical Training Model
- 5. Nursing Manikin
- 6. Bedsore Care Nursing
- 7. Measuring Training
- 8. Skeletal Model
- 9. Muscle Blood vessels and Nerves Model
- 10. Internal Organs and Organ Model
- 11. Reproductive Organs and Embryos Model
- 12. Oral Dental Model
- 13. Childbirth Simulation
- 14. Gynecological Traing



ITEM:	CHILD	CPR	TRAINING
	MANIKIN	N	
PART NUMBER:	02080000	33	

# **BASIC FUNCTION:**

- 1. External breast compression and artificial respiration: indicator light display, digital display device and sound prompting device;
- 2. Operation methods: exercise operation
- 3. Examination of carotid response: pinch the pressure ball by hand and simulate carotid pulse;
- 4. Working conditions: output power is 6V, the manostat apply to various external power or direct current of batteries.



ITEM: CPR TRAINING MANIKIN
PART NUMBER: 0208000032

PASIC FUNCTION:

#### **BASIC FUNCTION:**

Complying with AHA (American Heart Association) 2005 guideline for CPR and ECC, GD/CPR500 provides BLS (Basic Life Support) multimedia courseware, operation process of exercise and test. The system consists of applications software basing on LAN and class management system, and provides practical, effective and detailed instrument for skills training.

#### Features:

- 1. Simulating of a patient: the changes of pupils and carotid
- 2. Open airway
- 3. CPR: instantaneous graphics displaying of data, statistic report, training evaluation for one or more person, optional sounds related to CPR.
- 4. Multimedia courseware: teachers and students can dialogize with each other, courseware support synchronized playing (for teaching), random playing (for self-studying), and teacher can make his rounds on training or evaluation process of students (synchronized).
- 5. Class management, logs recording and playback on training and evaluation processes.
- 6. Available standalone version and online interactive version. Standalone version can be upgraded to online interactive version.
- 7. Trauma modules of limbs

### Alternative Accessories:

- 1. Computer with P2.0 above, 512M memory, 17" display
- 2. Stainless steel console car
- 3. First-aid operation console
- 4. LAN of indoor



ITEM:	ADVANCED CPR TRAINING
	MANIKIN
PART NUMBER:	0208000031
BASIC FUNCTION:	•
1. External breast	compression and artificial respiration:
indicator light displ	ay, digital display device and sound
prompting device:	

- prompting device;
- 2. Operation mode: exercise mode; examine mode
- 3. Operation time: count the operation time
- 4. Print: print operation result;
- 5. Examination of pupil response: pupil will change into normal size after accomplishing the rescue process;
- 6. Examination of carotid response: touch carotid pulse by hand; simulating spontaneous carotid pulse in compression process; simulating spontaneous carotid pulse after examine WHINA RIDUCATION ALINGTER UNITED STATE OF THE STREET OF TH operation.



ITEM:	ADVANCED CPR TRAINING	
	MANIKIN	
PART NUMBER:	0208000030	580
BASIC FUNCTION:	·	>
1. External breast of	compression and artificial respiration:	Q
indicator light displa	ay, digital display device and sound	
prompting device;		
2. Operation mode: ex	xercise mode; examine mode;	181
3. Operation time: cou	ant the operation time	- C
4. Print: print operation	on result	
I .		1

5. Examination of pupil response: pupil will change into normal size after accomplishing the rescue process; 6. Examination of carotid response: touch carotid pulse by hand; simulating spontaneous pulse in compression process;

simulating spontaneous carotid pulse after examine operation.



ITEM:	INFANT CPR	TRAINING	
	MANIKIN		
PART NUMBER:	0208000028		
BASIC FUNCTION:			
1. External breast con	npression and artificial	respiration:	
indicator light display,	digital display device	and sound	
prompting device;			
2. Operation methods: ex	xercise operation		
3. Examination of carot	tid response: pinch the	pressure ball	0'
by hand and simulate car	rotid pulse;		
4. Working condition: or	atput power is 6V, the ma	anostat apply	
to various external powe	er or direct current of batt	eries.	3.
			O
SPECIFICATIONS:(A	s per one set)		
	Size:		60.5x21.5x37.5cm
	G.W.:		7.5kg

ITEM:	ADVANCED	TRAUMA
	SIMULATOR	
PART NUMBER:	0208000027	

#### **BASIC FUNCTION:**

- 1. Washing, disinfection, hemostasia, enswathement, etc.
- 2. Open fracture, truncation trauma

Trauma evaluating modules:

- 1. Facial burn: 1, 2,3 degree
- 2. Laceration in forehead
- 3. The wound in jaw
- 4. Opened clavicular fracture and contusion wound on the chest
- 5. The wound in abdomen with small intension evisceration
- 6. Opened humerus fracture of right upper arm
- 7. Opened fracture of right hand (including parenchyma laceration, fracture and bone tissue exposure)
- 8. Gun wound in the right palm
- 9. Opened fracture of right thighbone
- 10. Compound femur fracture of left thigh
- 11. Metal pricking wound in right thigh
- 12. Opened tibia fracture of right leg
- 13. Opened fracture of right foot with truncating trauma on small phalanx
- 14. Burns in left forearm: 1, 2, 3 degree
- 15. Truncating trauma on left thigh
- 16. Closed tibia fracture of right leg and contusion wounds in left ankle and foot.



ITEM:	AIRWAY INTUBATION
PART NUMBER:	SIMULATOR 0208000026
BASIC FUNCTION:	
1. Accurate anatomical	marks
2. Oral or nasal cavity in	ntubation
3. It allows observing	the suction position from side
	correct method of the intubation
skill.	
	omach inflation or laryngoscope
compressing the teeth w	vill activate warning prompting.
SPECIFICATIONS:(As	s nor one set)
SI ECH ICATIONS.	Size:

17.5kg

G.W.:

ITEM:	ELECTRIC TRACHEA INTUBATION MODEL	
PART NUMBER:	0208000025	
BASIC FUNCTION:	-	
1. Accurate anatomics	al marks	
2. Oral or nasal cavity	y intubation	
	stomach inflation or laryngoscope will activate warning prompting;	- 1000
4. One proper pupil a	nd another mydriasis;	
5. Thyrocricoid punct	ture position instruction	WE STOWN THE STO
SPECIFICATIONS:(	(As per one set)	
	Size:	52.5x32x36.5cm

9.5kg

G.W.:

ITEM:	INFANT OBSTRUCTION	
PART NUMBER:	MODEL 0208000024	
BASIC FUNCTION:	020000024	
of the twentieth cent for the first-aid of fore breath arrest. The full-body lifelike professional training of body airway obstruction	•	
2. Airway opening and	chest compression;	2 Mr
3. Chest rise when airw	ay opened;	
4. Simulation of foreign	n-body airway obstruction.	ALI SELOC
SPECIFICATIONS:(A	s per one set)	
	G.W.:	2.3kg

48.5x15.5x30cm

Size:

ITEM:	INFANT	AIRWAY
	MANAGEME	NT MODEL
PART NUMBER:	0208000023	
BASIC FUNCTION:		

- 1. Realistic anatomy: tongue, cavum oris, pharynx, larynx, chordae vocals, trachea
- 2. Oral and nasal intubation
- 3. Lifelike material
- 4. Simulate head tilt to operate conveniently
- 5. Directly observe the expansion of lungs and stomach by insufflating air into the tube and stomach so as to verify if the tube position is right.



ITEM:	NEONATE	INTUBATION
	TRAINING M	<b>10DEL</b>
PART NUMBER:	0208000022	

# **BASIC FUNCTION:**

- 1. Realistic anatomy of neonate
- 2. Oral and nasal intubation
- 3. Lifelike material
- 4. Directly observe the expansion of lungs and stomach by insufflating air into the tube and stomach so as to verify if the tube position is right.



ITEM: COMPREHENSIVE
EMERGENCY SKILLS
TRAINING MANIKIN
PART NUMBER: 0208000021

#### **BASIC FUNCTION:**

Taking the experts and professors' advice and using experience in the first-aid field, we have been able to develop GD/ACLS8000C comprehensive emergency skills training system, with its functions being comprehensively upgraded and refined. Complying with AHA (American Heart Association) 2005 emergency guideline for CPR and ECC, the system provides many species of cardiac disease emergency cases to help physicians train clinical emergency operation procedures via friendly man-machine Through dozens of animation scenes, the system provides abundant real emergency scenes to facilitate diagnosis and differential diagnosis. For different types of cardiac disease, the system provides typically auxiliary examination and drug treatment, and also supports diagnosis of cerebral vascular accident disease and treatment training.

#### Features:

(1)Simulation of vital signs: Pupil LCD is CSTN pseudo-color, 65k color, RGB. Diameter range is 1-9mm. Simulate pupil states freely: normal, mydriasis, and myosis, etc; reproduction of carotid artery pulse, patient moaning, coughing and vomiting sound;

(2)Respiration mode: simulation of normal respiration, sighing respiration, Cheyne-stokes respiration, Kussmaul-kien respiration and Biot's respiration

(3)Airway management: standard oral and nasal intubation, supporting open airway by head tilt and jaw thrust; there is alarm warning if pressure is exerted on teeth; automatically monitor if the intubation site is correct by sensor; support auscultation way to detect intubation site;

(4)CPR Operation Training: multiple breathing ways by mouth to mouth, mouth to nose and simple respirator to mouth; electronically monitor airway open, respiratory times, frequency and volume, and compression times, frequency, position and depth; automatically judge the ratio of respiration and chest compression.; showing



data in real time with English voice prompts during the entire process;

- (5)AED training: Multimedia animation displays the AED operation, support real and simulative AED training; automatically external defibrillating machine provides electrode patch and electrode button; automatically monitor if ECG need defibrillation, English voice prompts during the entire process
- (6)Defibrillation and pacing training: Multimedia animation displays the operation process of medical defibrillator, which can match defibrillators and pacemakers of different types and factories to achieve real defibrillation and pacing. Equipped with simulative defibrillator and pacemaker, can choose defibrillation energy, the maximal defibrillation energy is 360J; can save customer's cost for buying real defibrillators and pacemakers and achieve same effect;
- (7)Usage of simulated injection pump and infusion pump: multimedia animation displays the operation process of both pump;
- (8)Training and assessment: With hundreds of test questions; support ECG, emergency theoretical knowledge, emergency scenes, cases and CPR training and assessment; teachers can also include extra tests according to the teaching content;
- (9)ECG monitoring: realize monitoring of simulated ECG and real ECG via finger-piece blood detecting head, storage of thousands of normal and abnormal electrocardiogram;
- (10)Auscultation: dozens of sound, including normal heart sound, abnormal heart sounds, normal breathing sounds, abnormal breathing sounds, normal bowel sound, abnormal bowel sound
- (11)Limbs: BP measurement training and venous puncture, highly realistic arm vein, realistic touching feeling; a characteristic of pop be felt and blood flash back when the puncture is correct;
- (12)Emergency scenes script training/ assessment: with dozens of heart disease emergency scenes, covering ventricular fibrillation , pulseless ventricular tachycardia, pulseless electrocardio activity, ventricular systole, acute coronary syndrome, bradycardia, unstable tachycardia, stable tachycardia, acute apoplexy, help

4 & FOUR MENT CORP.

physicians train clinical emergency operation of different heart disease;

- (13)Provide multiple drug therapy and typically auxiliary examination, e.g.: chest x-ray, ultrasound ECG and 12-lead ECG, etc;
- (14)Script/case editor: Abundant multimedia imaging vividly reproduce the real emergency scenes; the system provides a wide range of common cases; support user-editing simulated first- aid cases; changes of pathogenetic condition and students' operation process will be automatically recorded
- (15)LAN teaching: teaching for all students, self-study, practice and assessment, teacher's computer can monitor all the students' computer
- (16)Available for standalone version and online interactive version. Standalone version can be upgraded to online interactive version

### Components:

#### Hardware:

- \*ACLS Adult manikin
- \*GD/HS7 BP measurement trainer
- \*Computer console car, rescue console
- \*Simple respirator, auscultator, laryngoscope, tracheal cannula, transfusion set

#### Software

- \*LAN application software for teacher V2.0
- \*LAN application software for students V2.0
- \*ACLS script editor V2.0

#### Alternative accessories:

- 1.GD/J113 Simulated cardiac defibrillating pacer
- \*Liquid crystal display, can choose energy from 1J to 360J
- \*Can save user's cost for buying real defibrillating pacer and achieve the same effect
- 2.Real cardiac defibrillating pacer
- \*can match defibrillators and pacemakers of different factories and types to achieve real defibrillation and pacing
- 3.GD/J110-4 Advanced trauma modules of limbs

# Features:

- \*Simulate limbs trauma, replaceable burn skin;
- \*Simulate washing, disinfection, hemostasis, enswathing of the wound, fixing and moving of the

patient; simulate open fracture and fragment treatment of various human body parts.

Wound type:

- \*Open fracture of right hand
- \*Laceration wound of soft tissue
- \*Bone tissue exposure
- \*Metal pricking wound in right thigh
- \*Open fracture of right foot
- \*Truncating trauma on small phalanx
- \*Burns in left forearm: I, II, III degree
- 4.GD/J110-6 Advanced trauma evaluation modules

#### Features:

- \*Simulate all kinds of trauma of human body, replaceable burn skin
- \*Simulate wound washing, disinfection, hemostasia, enswathing, fixing and moving of patient
- \*Simulate open fracture and fragment treatment of various human body sites

Wound type:

- \*Facial burn: I, II, III degree
- \*Laceration in forehead
- \*Wound in jaw
- \*Open clavicular fracture and contusion wound in chest
- \*Injuries of abdomen with small intestine exposure
- \*Open fracture of humerus of right upper arm
- \*Open fracture of right hand
- \*Lacerating wound of soft tissue
- \*Bone tissue exposure
- \*Gunshot wound in right palm
- \*Open fracture of right thighbone
- \*Compound femur fracture of right thighbone
- \*Metal pricking wound in right thigh
- \*Open tibia fracture of right leg
- \*Open fracture of right foot
- \*Truncating wound on small phalanx
- \*Burns in left forearm: I, II, III degree
- \*Truncating trauma on left thigh
- \*Closed tibia fracture of left leg and contusion in ankle and foot
- 5. Simulative multi-parameter monitor
- \* LCD screen supplies 12-leads ECG, saturation of blood oxygen, breathing, CO2, blood pressure (artery blood pressure, central venous pressure, pulmonary

f FOURTHEAT

artery pressure, non-invasive blood pressure), cardiac output, etc

\*Simultaneously display chest x-ray, UCG, 12-lead ECG

\*Touch screen operation
6.GD/AED99F automatically external defibrillation machine

\*Provides electrode patch and electrode button

\*English voice prompt

\*Automatically detect cardiac rhythm and analyze if defibrillation is needed

SPECIFICATIONS:(As per one set)

CHINA INTO NALINESTRUMENT & FOUR MENT CORR.

ITEM: COMPREHENSIVE
EMERGENCY SKILLS
TRAINING MANIKIN
PART NUMBER: 0208000020

#### **BASIC FUNCTION:**

Taking the experts and professors' advice and using experience in the first-aid field, we (have been able to) develop GD/ACLS8000D comprehensive emergency skills training system, with its functions being comprehensively upgraded and refined. Complying with AHA (American Heart Association) 2005 emergency guideline for CPR and ECC, the system provides many species of cardiac disease emergency cases to help physicians train the clinical emergency operation procedures friendly man-machine interface. Through dozens of animation scenes, the system provides abundant real emergency scenes for physicians to facilitate diagnosis and differential diagnosis. For different types of cardiac disease, the system provides typically auxiliary examination and drug treatment, and also supports cerebral vascular accident disease diagnosis and treatment training.

#### Features:

- 1.Simulation of vital signs: Pupil LCD is CSTN pseudo-color, 65k color, RGB. Diameter range is 1-9mm. Simulate pupil states: normal, mydriasis, and myosis, etc; carotid artery pulse, femoral artery pulse and radial artery pulse, reproduction of patient moaning, coughing and vomiting sound;
- 2.Respiration mode: simulation of normal respiration, sighing respiration, Cheyne-stokes respiration, Kussmaul-kien respiration and Biot's respiration
- 3.Real and spontaneous breathing; there is thoracic wave when breathing, adjustable respiratory frequency and depth
- 4.Airway management: standard oral and nasal intubation, incision; supporting open airway by head tilt and jaw thrust. There is alarm warning if pressure is exerted on teeth; automatically monitor if the intubation site is correct by sensor; support auscultation way to detect intubation; simulate physical signs of lockjaw, tongue edema, pharyngeal edema, laryngeal spasm, unilateral and bilateral lung obstruction, main airway



blockage

5.CPR Operation Training: multiple breathing ways by mouth to mouth, mouth to nose and simple respirator to mouth; electronically monitor airway open, respiration times, frequency and volume, and compression times, frequency, position and depth; automatically judge the ratio of respiration and chest compression; showing data in real time with English voice prompts during the whole process; if the rescue is successful, manikin's pupil would become to normal states from mydriasis, artery pulsatility and spontaneous breathing would also appear.

6.AED training: Multimedia animation displays the AED operation, support real and simulative AED training; automatically external defibrillation machine provides electrode patch and electrode button; automatically monitor if ECG need defibrillation, English voice prompts during the whole process;

7.Defibrillation and pacing training: Multimedia animation displays the operation of medical defibrillator, which can match defibrillators and pacemakers of different factories and types to achieve real defibrillation and pacing. Be equipped with simulated defibrillator and pacemaker, can choose the defibrillation energy, the maximal energy defibrillation is 360J, can save customer's cost for buying real defibrillators and pacemakers and achieve same effect;

8.Usage of simulated injection pump and infusion pump: multimedia cartoon displays the operation process of injection pump and infusion pump;

9. Training and assessment: With a large number of test questions, support ECG, emergency theoretical knowledge, emergency scenes, cases and CPR training and assessment; teachers can also add tests according to the teaching content;

10.ECG monitoring: realize monitoring of simulated ECG and real ECG via finger-piece blood detecting head; storage of thousands of normal and abnormal electrocardiogram; Multi-parameter monitor (only for training use) with LCD touch screen supplies many parameters of 12-leads ECG, saturation of blood oxygen, breathing, CO2, all kinds of blood pressure

& FOIIPMENT CORP.

(artery blood pressure, central venous pressure, pulmonary artery pressure, non-invasive blood pressure), cardiac output. Simultaneously display chest x-ray, ultrasound ECT, 12-leads ECG, etc;

- 11.Auscultation: normal heart sound, abnormal heart sounds, normal breathing sounds, abnormal breathing sounds
- 12.Puncture: thoracic cavity, abdominal cavity, liver, bone marrow and lumbar puncture, gastrointestinal decompression
- 13.Limbs: BP measurement training and venous puncture, highly realistic arm vein, realistic touching feeling; a characteristic of POP can be felt and blood flash back when the puncture is correct;
- 14.Emergency scenes script training/ assessment: with dozens of heart disease emergency scenes, covering ventricular fibrillation , pulseless ventricular tachycardia, pulseless electrocardio activity, ventricular systole, acute coronary syndrome, bradycardia, unstable tachycardia, stable tachycardia, acute apoplexy, help physicians train the clinical emergency operation of different electrocardio disease;
- 15.Provide multiple drug therapy and typically auxiliary examination, such as chest x-ray, ultrasound ECG and 12-lead ECG, etc
- 16.Script/case editor: Abundant multimedia cartoon vividly reproduce the real emergency scenes; the system provides a wide range of common cases; support user-editing simulated first- aid cases; changes of pathogenetic condition and students' operation process will be automatically recorded;
- 17.LAN teaching: unified teaching for all students, self-study, practice and assessment, teacher's computer can monitor all the students' computer
- 18.Be available for standalone version and online interactive version. Standalone version can be upgraded to online interactive version.

Components:

Hardware:

- 1.ACLS adult manikin
- 2.GD/HS7 BP measurement trainer
- 3. Computer console car, rescue console
- 4. Simple respirator, auscultator, laryngoscope, tracheal

china Educational Instrument & Equipment Corp.
Tel: + 86-10-66068076 Fax: +86-10-66022112 Email: wangwang@moe.edu.cn

cannula, transfusion set
Software:

1.LAN application software for teacher V2.0

2.LAN application software for students V2.0

3.ACLS script editor V2.0

Alternative accessories:

1.GD/J113 Simulated cardiac defibrillating pacer

2.Real cardiac defibrillating pacer

3.GD/J110-4 Advanced trauma modules of limbs

4.GD/J110-6 Advanced trauma evaluation modules

5.GD/J115 Simulative multi-parameter monitor

6.GD/AED99F automatically external defibrillation machine

7.Medical breathing machine

SPECIFICATIONS:(As per one set)

CHINA EDICATIONAL INSTRUMENT & F.

ITEM: ALS TRAINING MANIKIN
PART NUMBER: 0208000019

#### **BASIC FUNCTION:**

Complying with AHA (American Heart Association) 2005 guideline for CPR and ECC, GD/ALS750 provides ALS (Advanced Life Support) comprehensive training in first aid skills. The system consists of full-body manikin and a LCD with big screen. It provides a simple and practical ALS training tool.

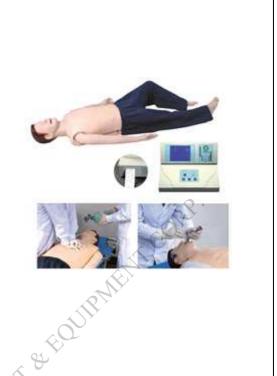
#### Features:

- 1. Airway management: standard nasal and oral intubation, tracheotomy intubation, supporting to head tilt and Jaw thrust, audible feedback if pressure exerted on the teeth during intubation.
- 2. CPR: instantaneous displaying graphics of data, statistic report, sound directions related to CPR, result printing.

SHINA FIDUCATIONAL INST

Alternative accessories:

- 1. Rescue console
- 2. Trauma modules of limbs



ITEM:	ADVANCED	CPR
	TRAINING MANIKIN	
PART NUMBER:	0208000018	

#### BASIC FUNCTION:

- 1. External breast compression and artificial respiration: indicator light display, digital display device and sound prompting device;
- 2. Display dynamic pulse;
- 3. Operation mode: exercise mode; examine mode;
- 4. Operation time: can count and set the operation time;
- 5. Sound prompting device: volume control; turning on or turning off sound prompting device;
- 6. Print: Print operation result
- 7. Examination of pupil response: pupil will change into normal size after accomplishing the rescue process;
- 8. Examination of carotid response: touch carotid pulse by hand; simulating spontaneous carotid pulse in compression process; simulating spontaneous carotid pulse after examine operation;

Alternative Accessories:

1. Trauma modules of limbs



ITEM:	ADVANCED	CPR
	TRAINING MANIKIN	
PART NUMBER:	0208000017	
BASIC FUNCTION:		
Features:		
	pression and artificial respira	•
	digital display device and so	und
prompting device;		
2 Operation modes on	ercise mode; examine mode	
2. Operation mode, ex	ercise mode, examine mode	
3. Operation time: can	count and set the operation ti	me
4. Sound prompting de	evice: volume control; turning	on or
turning off sound pron	npting device	
5. Print: print operation	n result	
	il response: pupil will change	
normal size after accor	mplishing the rescue process;	
7. F	#1	11
	etid response: touch carotid pu	ilse by
	aneous carotid pulse in	
	simulating spontaneous caroti	d
pulse after examine op	eration;	

apply to various external power;

8. Working conditions: output power is 24V, the manostat

ITEM:	ADVANCED CPI TRAINING MANIKIN	R	
PART NUMBER:	0208000016		
BASIC FUNCTION:			
Features:			
1. All functions of CPR300S-A			
2. Output power is 12V, the manostat apply to various			
external power. Or adopt direct current of eight No.1			
batteries.			
SPECIFICATIONS:(A	As per one set)		

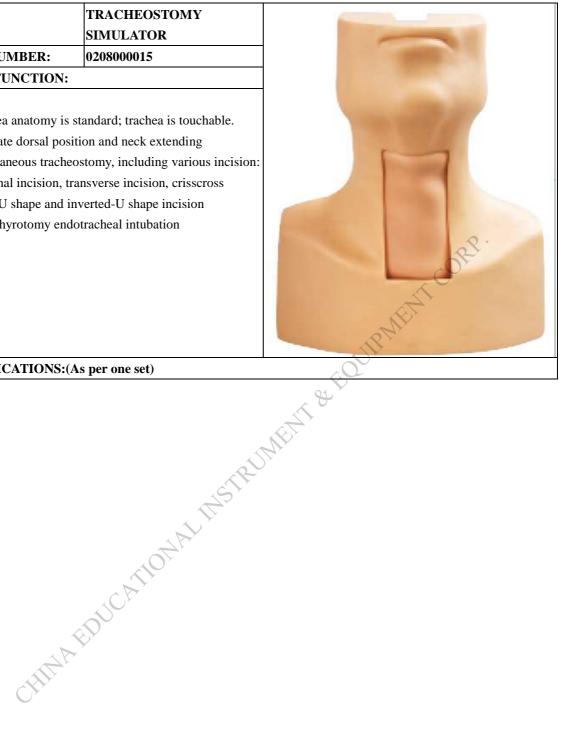
CHINA EDUCATIONAL INSTRUMENT & FOUR MENT CORP.

ITEM: TRACHEOSTOMY **SIMULATOR** PART NUMBER: 0208000015

# BASIC FUNCTION:

#### Features:

- 1. Trachea anatomy is standard; trachea is touchable.
- 2. Simulate dorsal position and neck extending
- 3. Percutaneous tracheostomy, including various incision: longitudinal incision, transverse incision, crisscross incision, U shape and inverted-U shape incision
- 4. Cricothyrotomy endotracheal intubation



ITEM: MULTI-FUNCTIONAL
AIRWAY MANAGEMENT
MODEL
PART NUMBER: 0208000014

#### **BASIC FUNCTION:**

#### Features:

- Anatomically accurate full sized mouth, tongue, airway, and esophagus. Perfect for placement of endotracheal tubes
- 2. Respiratory sound auscultation
- 3. ral, nasal intubation
- 4. ral, nasal suction
- 5. oft neck with cricocartilage permits classic Sellick maneuver needed to provide a better view of the vocal cords

ITEM:	ADVANCED HALF-BO CPR TRAINING MANIK
PART NUMBER:	0208000013
BASIC FUNCTION:	
1. External breast compr	ression and artificial respirato
indicator light display, d	igital display device and sour
prompting device;	
2. Operation methods: e.	xercise operation;
3. Examination of pupil	response: mydriasis and myo
4. Examination of caroti	d response: pinch the pressure
ball by hand and simulat	e carotid pulse;
5. Working conditions: output power is 6v, the manostat	
apply to various externa	l power or direct current of fo
NO.1 batteries, suitable for outdoor operation.	

ITEM:	ADVANCED AUTOMATIC COMPUTER CPR MANIKIN		
PART NUMBER:	0208000012		
BASIC FUNCTION:	;		
The manikin is suitable for social popularization of CPR.			

The manikin is suitable for social popularization of CPR, CPR training of medical colleges and health system. Guideline: AHA (American Heart Association) 2005 guideline for CPR and ECC.

# Features:

- 1. All functions of CPR300S-B
- 2. Class management and student IC card.IC card can be used to record operation result, play the recorded operation and evaluate processes.
- 3. Trauma modules of limbs





ITEM:	AED	INSTRUMENT	AND	
	CPR T	CPR TRAINING MANIKIN		
PART NUMBER:	02080	00011		

#### **BASIC FUNCTION:**

This manikin is suitable for BLS (Basic Life support) and AED (Automated External Defibrillator) training.

#### Features:

- 1. Opening or closing the cover will turn on AED instrument.
- 2. Simulate first-aid procedure; This (only for training use) has not high tension shock motion.
- 3. Automatically check the position of electrode pad.
- 4. There are 9 internal scripts, simulating different conditions.
- Simulate: touch the patient's body when conducting AED; the position of electrode pad is wrong or right; it is need to defibrillate or not; machine has trouble; the electricity is low.
- 6. Electricity management function: The system automatically checks the batteries electricity. When the electricity is low, there will be sound indicating. Between twice AED, system will enter saving power mode. If there isn't operation in 3 minutes, system will enter waiting mode.

Features of half-body CPR manikin:

- 1. Simulate airway opening
- 2. External breast compression: sound prompting
- 3. Artificial respiration: observe the fluctuation of chest (Inhalation standard: =500/600ml-1000ml=)
- 4. Operation frequency: 100 times per minute (the latest international standard)
- Operation mode: exercise mode Standard Equipment:
- 1. Half-body CPR manikin (1)
- 2. AED99D (1)
- 3. Remote controller (1)
- 4. Defibrillation electrode pad (2)
- 5. Guide manual (1)



ITEM:

COMPREHENSIVE

EMERGENCY SKILLS

TRAINING MANIKIN

PART NUMBER: 0208000010

#### **BASIC FUNCTION:**

This product is designed according to experts experience and advice in the first-aid field and in accordance with five-year-old child anatomical characteristic. Complying with AHA (American Heart Association) 2005 emergency guideline for CPR and ECC, GD/ACLS1600 provides abundant real first-aid scenes for emergency physicians to train first aid operation process via friendly man-machine interface. The product is made of imported material with soft, elastic and not easily deformed skin, which is a good helper for pediatric teaching.

#### Features:

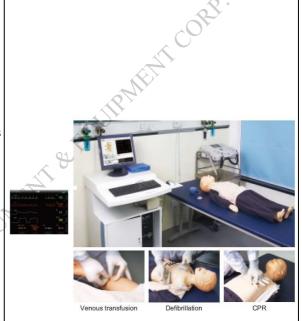
1.Simulation of vital signs: pupil observation, Pupil LCD is CSTN pseudo-color, 65k color, RGB. Diameter range is 1-9mm. Pupil states: normal, mydriasis, and myosis, etc; simulate carotid arterial pulse;

2. Airway management: realistic mouth, nose, tongue, gum, pharynx, larynx, esophagus, epiglottis, trachea and tracheal ring; can practice tracheal intubation, sputum suction, oxygen inhaling and incision of tracheal nursing; there is alarm warning if pressure is exerted on the teeth during intubation. The transducer would monitor automatically if the tracheal intubation is correct, and also support auscultation to detect intubation position;
3. CPR Operation Training: multiple respiratory ways by mouth to mouth, mouth to nose and simple respiratory

mouth to mouth, mouth to nose and simple respirator to mouth; electronically monitor airway open, respiratory times, frequency and volume, and compression times, frequency, position and depth; automatically judge the ratio of respiration and chest compression.; showing data in real time with English voice prompts during the whole process.

4.AED training: Multimedia animation displays the AED operation, support real and simulated AED training; Provide electrode patch and electrode button through automatically external defibrillator; automatically monitor if ECG need defibrillation, English voice prompts during the whole process;

5.Defibrillation and pacing training: Multimedia



animation displays the operation of medical defibrillator, which can match defibrillators and pacemakers of different factories and types to achieve real defibrillation and pacing. Be equipped with simulated defibrillator and pacemaker, can choose the defibrillation energy, the maximal energy of defibrillation is 360J, can save customer's cost for buying real defibrillators and pacemakers but achieve same effect;

- 6.Training and assessment: With a large number of test questions; support ECG, emergency theoretical knowledge, emergency scenes, cases and CPR training and assessment:
- 7.ECG monitoring: realize monitoring of simulated ECG and real ECG via finger-piece blood oxygen detecting head, storage of thousands of normal and abnormal electrocardiogram;
- 8. Provides many kinds of drug therapy and typically auxiliary examination, chest X-rays, UCG(Ultrasonic cardiograph) etc;
- 9.Emergency scenes script training /assessment, script/case editor: Abundant multimedia animation, vivid reproduction of real emergency scenes; the system provides a wide range of common cases; support user-editing simulated first- aid cases; changes of pathogenetic condition and students�operation process will be automatically recorded;
- 10. Child nursing: hair combing, face washing, eye washing and administering, otic drops and irrigation, oral cavity nursing, venipuncture, injection and transfusion(arm), intramuscular injection of bilateral deltoid, vastus lateralis and buttock, male and female urethral catheterization, sponge washing, bandage, replacing of clothes, cold and hot therapy;
- 11.Limbs joints: bend, rotation, upper and lower movement;
- 12. Tibia bone marrow puncture: simulate bone marrow puncturation, obvious body surface marker; outflow of simulated bone marrow indicates correct puncture position;
- 13.LAN teaching: unified teaching for all students, self-study, practice and assessment; teacher's computer can monitor all the students�computer; 14.Be available for standalone version and online

interactive version. Standalone version can be upgraded to online interactive version.

Components:

Hardware:

1.ACLS child manikin

2.GD/HS7 BP measurement trainer

3.Computer console car, rescue console

4.Simple respirator, auscultator, laryngoscope, tracheal cannula, transfusion set

Software:

1.LAN application software for teacher V1.0

2.LAN application software for students V1.0

3.ACLS script editor V1.0

ITEM:

COMPREHENSIVE

EMERGENCY SKILLS

TRAINING MANIKIN

PART NUMBER: 0208000009

#### **BASIC FUNCTION:**

This product is designed according to experts experience and advice in the first-aid field and in accordance with the neonatal anatomical characteristic. Complying with AHA (American Heart Association) 2005 emergency guideline for CPR and ECC, GD/ACLS1500 provides different levels of training only for ACLS (Advanced Cardiac Life Support) and neonatal nursing via friendly man-machine interface, and also provides vivid and realistic emergency scenes for emergency physicians to train the first aid operation. The product is made of imported material with soft, elastic and not easily deformed skin, which is a good helper for pediatric teaching

#### Features:

- 1. Neonatal manikin, made of imported material, with soft and elastic skin
- 2.Exercise of placing gastric tubes: gastric lavage
- 3.Umbilical cord nursing: catheter intubation, ligation and cutting of the umbilical cord, fluid flows along the umbilical cord, replacing of chest skin;
- 4.Bone marrow puncturation: simulate bone marrow puncture in the tibial tuberosity position; obvious body surface symbol; simulated bone marrow would flow out if the puncture position is correct;
- 5. Simulation of vital sign: pupil observation, Pupil LCD is CSTN pseudo-color, 65k color, RGB. Diameter range is 1-9mm. Pupil states: normal, mydriasis, and myosis, etc; simulate carotid arterial pulse;
- 6. Airway management: realistic mouth, nose, tongue, gum, pharynx, larynx, esophagus, epiglottis, trachea and tracheal ring; can practice tracheal intubation, sputum suction, oxygen inhaling and incision of tracheal nursing; there is alarm warning if pressure is exerted on the teeth during intubation. The transducer would monitor automatically if the tracheal intubation is correct, and also support auscultation way to detect intubation position; 7. CPR Operation Training: multiple breathing ways by mouth to mouth, mouth to nose and simple respirator to mouth; electronically monitor airway open, respiratory



times, frequency and volume, and compression times, frequency, position and depth; automatically judge the ratio of respiration and chest compression.; show data with English voice prompts during the whole process; 8.AED training: Multimedia animation displays AED operation, support real and simulated AED training; Provide electrode patch and electrode button through automatically external defibrillator, automatically monitor if ECG need defibrillation, English voice prompts during the whole process;

9. Defibrillation and pacing training: Multimedia animation displays the operation of medical defibrillator, which can match defibrillators and pacemakers of different factories and types to realize real defibrillation and pacing. Be Equipped with simulated defibrillator and pacemaker, can choose the defibrillation energy, the maximal energy of defibrillation is 360J, can save customer's cost for buying real defibrillators and pacemakers and achieve same effect;

10. Training and assessment: With a large number of test questions; support ECG, emergency theoretical knowledge, emergency scenes, cases and CPR training and assessment;

- 11.ECG monitoring: realize monitoring of simulated ECG and real ECG via finger-piece blood oxygen detecting head; storage of thousands of normal and abnormal electrocardiogram;
- 12. Provide many kinds of drug therapy and typically auxiliary examination, chest X-rays, and UCG(Ultrasonic cardiography);
- 13. Emergency scenes script training/assessment, script/case editing: a number of multimedia animation, vivid reproduction of real emergency scenes; the system provides a wide range of common cases; support user-editing simulated first- aid cases; changes of pathogenetic condition and students�operation process will be automatically recorded;
- 14. Neonatal nursing: hair combing, face washing, eye washing and administering, otic drops and irrigation, oral cavity nursing, venipuncture, injection and transfusion(arm), intramuscular injection in bilateral deltoid, vastus lateralis and buttock, male and female

replacing of clothes, cold and hot therapy, umbilical cord nursing;

15.Limbs joints: bend, rotation, upper and lower movement;

16.LAN teaching: teaching for all students, self-study, practice and assessment, teacher's computer can monitor all the students�computer;

17.Be available for standalone version and online interactive version. Standalone version can be upgraded to online interactive version.

Components:

Hardware:

- 1.ACLS infant manikin
- 2.GD/HS7 BP measurement trainer
- 3. Computer console car, rescue console
- 4. Simple respirator, auscultator, laryngoscope, tracheal cannula, transfusion set

Software:

- 1.LAN application software for teacher V1.0
- 2.LAN application software for students V1.0
- 3.ACLS script editor V1.0

SPECIFICATIONS:(As per one set)

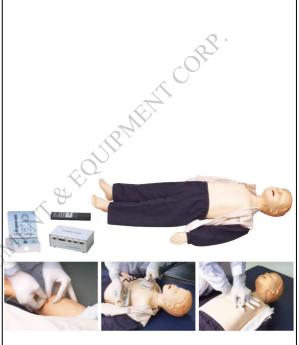
OF EQUIPMENT CORP.

ITEM: ACLS TRAINING MANIKIN
PART NUMBER: 0208000008

#### **BASIC FUNCTION:**

This product is designed according to the experts experience and advice in the first-aid field and five-year-old child anatomical characteristics. Complying with AHA 2005 guideline for CPR and ECC, provides abundant real first-aid scenes for emergency physicians to train the first aid operation process via friendly man-machine interface. The product is made of imported material with soft, elastic and not easily deformed skin, which is a good helper for pediatric teaching. Features:

- 1.Simulation of vital signs: pupil observation, pupil LCS is CSTN pseudo-color, 65k color, RGB; diameter range is 1-9mm; pupil states: normal, mydriasis and myosis, etc; simulate carotid arterial pulse;
- 2. Airway management: realistic mouth, nose, tongue, gum, pharynx, larynx, esophagus, epiglottis, trachea and tracheal ring; can practice tracheal intubation, sputum suction, oxygen inhaling and incision of tracheal nursing; there is alarm warning if pressure is exerted on the teeth during intubation. The transducer would monitor automatically if the tracheal intubation is correct, and also support auscultation way to detect intubation position; 3.CPR Operation Training: multiple breathing ways by mouth to mouth, mouth to nose and simple respirator to mouth; electronically monitor airway open, respiratory times, frequency and volume, and compression times, frequency, position and depth; automatically judge the ratio of respiration and chest compression.; show data with English voice prompts during the entire process; 4.AED training: Multimedia animation displays the AED operation; support real and simulated AED training; Provide electrode patch and electrode button through automatically external defibrillator; automatically monitor if ECG need defibrillation; English voice prompts during the entire process;
- 5.Defibrillation and pacing training: Can match defibrillators and pacemakers of different factories and types to achieve real defibrillation and pacing; Equipped with simulated defibrillator and pacemaker, can choose the defibrillation energy, the maximal energy of



defibrillation is 360J; can save customer's cost for buying real defibrillators and pacemakers and achieve same effect;

6.ECG monitoring: Simulative ECG monitoring and real ECG monitoring; saving thousands of normal and abnormal electrocardiogram;

7.Drug treatment: More than 30 kinds of commonly used clinical emergency drug, a variety of dose selection, 6 kinds of administration method, coupled with clinical emergency treatment;

8. Venous infusion and blood pressure measurement training;

Alternative accessories

- 1. Simulated cardiac defibrillating pacer
- 2.Real Cardiac defibrillating pacer
- 3. Multi-parameters monitor
- 4.Rescue console

SPECIFICATIONS:(As per one set)

ONE THE CORR.

ITEM:

ADVANCED ELECTRONIC

HALF-BODY CPR

TRAINING MANIKIN

PART NUMBER: 0208000007

#### **BASIC FUNCTION:**

This product is designed according to experts experience and advice in the first-aid field and in accordance with the neonatal anatomical characteristic. Complying with AHA (American Heart Association) 2005 emergency guideline for CPR and ECC, provides different levels of training only for ACLS (Advanced Cardiac Life Support) and neonatal nursing via friendly man-machine interface, and also provides vivid and realistic emergency scenes to help students train the first aid operation. The product is made of imported material with soft, elastic and not easily deformed skin, which is a good helper for pediatric teaching.

## Features:

1.Simulation of vital sign: pupil observation, Pupil LCD is CSTN pseudo-color, 65k color, RGB. Diameter range is 1-9mm. Pupil states: normal, mydriasis, and myosis, etc; simulating carotid· arterial pulse;

2. Airway management: realistic mouth, nose, tongue, gum, pharynx, larynx, esophagus, epiglottis, trachea and tracheal ring. You can practice orotracheal intubation, sputum suction, oxygen inhaling and incision of tracheal nursing, alarm warning if pressure is exerted on the teeth during intubation. The transducer would monitor automatically if the tracheal intubation is correct, and also support auscultation way to detect intubation position; 3. CPR Operation Training: multiple breathing ways by mouth to mouth, mouth to nose and simple respirator to mouth; electronically monitor airway open, respiratory times, frequency and volume, and compression times, frequency, position and depth; automatically judge the ratio of respiration and chest compression; show data with English voice prompts during the entire process;

4.AED training: support real and simulated AED training; Provide electrode patch and electrode button through automatically external defibrillator, automatically monitor if ECG need defibrillation, English voice prompts during the entire process;

5.Defibrillation and pacing training: Can match



defibrillators and pacemakers of different factories and types to achieve real defibrillation and pacing. Equipped with simulated defibrillator and pacemaker, can choose the defibrillation energy, the maximal energy of defibrillation is 360J; can save customer's cost for buying real defibrillators and pacemakers and achieve same effect;

6.Drug treatment: More than 30 kinds of commonly used clinical emergency drug, a variety of dose selection, 6 kinds of administration method, coupled with clinical emergency treatment;

7.ECG monitoring: Simulated ECG monitoring and real ECG monitoring; store thousands of normal and abnormal electrocardiogram;

8. Venous infusion and blood pressure measurement training;

Alternative accessories

- 1. Simulated cardiac defibrillating pacer
- 2.Real cardiac defibrillating pacer
- 3. Multi-parameters monitor
- 4. Rescue console

SPECIFICATIONS:(As per one set)

EQUIPARENT CORP.

ITEM:	ADVANCED ELECTRONIC
	HALF-BODY CPR
	TRAINING MANIKIN
PART NUMBER:	0208000006
BASIC FUNCTION:	
Features:	
Implementation standa	rds: Complying with AHA
(American Heart Assoc	ciation) 2005 guideline for CPR
and ECC (emergency c	ardiovascular care)
Features:	
1.Simulate standard air	way open
2.Manual external brea	st compression with electric light
display	
Correct compression po	osition, yellow light will power on;
Correct compression in	tensity (4-5 cm areas), green light
will power on;	
Wrong compression in	tensity (>5cm areas), right light
will power on;	
3.Artificial mouth to m	outh respiration(inhalation)
The volume of inhalati	on can be judged through

100 times/minutes

observing the wave of breast (volume standard<=500/600-1000ml<=)

4. Operation frequency: the newest international standard:

ITEM:	HALF-BODY ( TRAINING MANIKIN
PART NUMBER:	0208000005
BASIC FUNCTION:	;
1.Simulate standard o	pen airway, sound prompting;
2.External breast compression:	
(1) Buzzing sound of correct compression intensity	
(2) Buzzing sound of wrong compression intensity	
3.Artificial respiration (inhalation): the volume of	
inhalation is observed	through observing the wave of
breast;	
4. Operation methods:	exercise operation

SPECIFICATIONS:(As per one set)

CHINA FITUCATION ALINSTRUMENT & FRUMENT CATION ALINSTRUMENT AS TO A STRUMENT AS THE STRUMENT A

ITEM:	ADVANCED FUI	LL
	FUNCTIONAL NEONATA	۱L
	NURSING AND CI	PR
	MANIKIN	
PART NUMBER:	0208000004	

### Features:

- 1. By using new material and technology; filling gas when use it, and discharging the gas when finish using; convenient to carry and be suitable for large scale training;
- 2. The adult would stand on the model after inflating and without any damage. Cheap cost, so each student can have one to watch and learn, can reduce training time and improve teaching quality;
- 3. Be suitable for multiple study places: school, home, community and outdoor, etc
- 4. 10 pcs per set

JHIMA HIDUCATIONAL INGIRALING SPECIFICATIONS:(As per one set)



ITEM:	ADVANCED	FULL
	FUNCTIONAL	NEONATAL
	NURSING A	ND CPR
	MANIKIN	
PART NUMBER:	0208000003	

Designed according to the anatomic characteristics of Designed according to the infant anatomic characteristics, 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;

S, 0



ADVANCED		FULL
FUNCTION	AL	
ONE-YEAR-	OLD	CHILD
NURSING	AND	CPR
MANIKIN		
0208000002		
	FUNCTIONA ONE-YEAR- NURSING MANIKIN	MANIKIN

Designed according to the anatomic characteristics of 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



ITEM: KNEE JOINT SECTION
PART NUMBER: 0208000001

#### **BASIC 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.





ITEM:	ADVANCED CHILD
	TRACHEAL INTUBATION
	MODEL
PART NUMBER:	0208000000
BASIC FUNCTION:	
Features	
1. Realistic anatomical	structure of mouth, pharynx and
trachea of child	
2. Tracheal intubation v	ia mouth and nose
3. Head and neck of the child can be back in order to open	
airway	
4. Test intubation by inhaling method	

# **Stitching & Bandaging Training**

ITEM:	ADVANCED	LOW-SET
	BANDAGING MO	ODEL
PART NUMBER:	0208000110	

- 1. Simulate leg amputation patients, right leg cut off below the knee, left leg cut off in the middle of the thigh;
- 2. Convenient and reasonable model design, bandages can bypass the buttocks and wrap to the ridge level of the iliac;
- 3. Circular bandage, spiral bandage, serpiginous bandage, figure of eight bandage;
- 4. Demonstrate the fixing method of the two broken end after wrapping the bandage;



ITEM:	ADVANCE	D	BANDAGING
	MODEL	OF	SUPERIOR
	POSITION		
PART NUMBER:	0208000109	)	

The model is made of special material, which is soft and elastic.

### Features:

- 1. Simulate head and neck, chest and upper limb amputation patient, right arm cut off from the wrist, left hand cut off from the elbow;
- 2. Provide many kinds of bandaging method: circular bandage, spiral bandage, serpiginous bandage, figure of eight bandage, capeline bandage, masklike bandage, monocular bandage;
- 3. Demonstrate the fixing method of the two broken end after wrapping the bandage;
- 4. Keep arms a little external rotation to facilitate the bandaging



RMENT

ITEM:	ADVANCED	TROCHAR
	TRAINING MO	ODEL
PART NUMBER:	0208000108	
DACIC FUNCTION.		

- 1. Be used for insertion and puncture exercise of abdominal wall trochar:
- 2. Obvious anatomical layer, elastic skin and realistic touch feeling; realistic resistance feeling can be felt as needle penetrates into the skin, and characteristic of "pop†can be felt when needle has been penetrated into the skin;
- 3. Observe the whole insertion process of trochar through the transparent base;
- 4. Insertion with various types of trochar;



ITEM:	M: ADVANCED SURGICAL SUTURE LEG	
PART NUMBER:	0208000107	
the model suitable for	felike shape and realistic touch, cutting and suturing exercise.	
model can be used for specifications:(.		ST I
,	Size:	79x21x28cm
	G.W:	5.5kg

ITEM:	ADVANCED SURGICAL	
PART NUMBER:	SUTURE ARM 0208000106	
BASIC FUNCTION:		
	felike shape and realistic touch, the	
	tting and suturing exercise.	
	lasticity and flexility of skin, each	
model can be used for	r hundreds of times.	
		& FOUR ME
SPECIFICATIONS:(	(As per one set)	
	Size:	64x14x
	G.W.:	2.7

ITEM:	INTESTINAL ANASTOMOSIS	
	MODEL	
PART NUMBER:	0208000105	
BASIC FUNCTION:		
1. Two types: 30mm and	1 20mm diameter.	
2. With serous layer an	d mucous layer, the intestinal canal	
can be used to exercise all kinds of anastomosis.		COLUMN (MATERIAL )
		By.
		ζ0'

PART NUMBER:	0208000104
	BANDAGING SIMULATOR
ITEM:	SURGICAL SUTURING AND

The simulator provides commonly used surgical incisions, which simulate all kinds of female thoracic and abdominal incisions, tube drains and amputation stump. Students can practice wounds treatments of washing, disinfecting, changing dressing, bandaging and etc. The skin is dry, soft and flexible, allowing the bandages to adhere better.

### Features:

- 1. Thyroidectomy
- 2. Mid-sternal split with two chest tube drains
- 3. Right mastectomy with simulated drain
- 4. Right cholecystectomyn with simulated T-tube
- 5. Laparotomy
- 6. Appendectomy
- 7. Left colostomy
- 8. Right ileostomy
- 9. Abdominal Hysterectomy (transverse incision)
- 10. Left nephrectomy (thoraco-abdominal incision)
- 11. Right nephrectomy (oblique incision)
- 12. Laminectomy
- 13. Sacral decubitus ulcer stage 2
- 14. Right thigh amputation stump

## **SPECIFICATIONS:**(As per one set)



OUTPARENT CORP

ITEM:	ABDOMINAL CUTTING AND
	SUTURING MODEL
PART NUMBER:	0208000103

With good flexibility, elasticity and lifelike texture, the model provides a good training aid for abdominal cutting and suturing skill. It can be used repeatedly and replaced when damaged.

### Features:

- 1. Abdominal cutting and suturing training
- 2. Abdominal wall anatomy: skin, subcutaneous tissue, abdominal muscle and peritoneal membrane. The abdominal wall pad can be used repeatedly.
- 3. Inflate the balloon in peritoneal cavity and the abdominal wall will be under tension. The aim for the trainee is to enter the peritoneal cavity and close it again without bursting the JHIMA HOLATION ALL THE TRAINING WAS ASSESSED. balloon (damaging the intestines).



ITEM:	ADVANCED SUTURING LEG
PART NUMBER:	0208000102
BASIC FUNCTION:	
People can practise	cut, sucturing, stitches release,

People can practise cut, sucturing, stitches release, enswathing, etc. The elasticity and flexility of skin can make it for practice hundreds times. There are some initial wounds on the arm. And if all the initial wounds have been sutured, people can cut the arm in other place for new training of suturing.



<b>SPECIFICATIONS:</b>	(As	per	one	set)	,
------------------------	-----	-----	-----	------	---

I*28 CM
ANT & FOUR MENTS

# **Injection and Puncturing Training**

ITEM: UPPER-ARM INTRAMUSCULAR INJECTION SIMULATOR WITH ALARMING **SYSTEM** PART NUMBER: 0208000247 BASIC FUNCTION: 1. The right upper-arm is transparent and nerve and vessels can be seen. 2. Red light and sound will alarm if injection is too deep or the position is wrong. 3. If needle touch the nerve, the indicating light will turn on and alarming sound will appear. 4. If the injection position is right, the green light will turn on.

ITEM:	TRAINING ARM
PART NUMBER:	0208000246
BASIC FUNCTION:	
Lifelike arm reproducti for peripheral intravenor	on with multi-vein system designed us therapy.
CDECKELCA TYONG (A	
SPECIFICATIONS:(A	_
	Size: Net Weight:

ITEM:	FULL-FUNCTIONAL	
	TRAINING ARM	
PART NUMBER:	0208000245	
BASIC FUNCTION:		The same of the sa
1. The peristaltic pump	can simulate blood circulation.	
2. Lifelike arm reprodu	ction with multi-vein system designed	
for peripheral intraven	ous therapy and deltoid intramuscular	
injection.		
		3/4

ITEM:	TRAINING HAND
PART NUMBER:	0208000244
BASIC FUNCTION:	
durability, the model injection, hemospasia an 2. The model can be us can be replaced when da	sed repeatedly and the vein and skin
SPECIFICATIONS:(A	s per one set) Size:
	G.W.:

ITEM:	TRAINING HAND
PART NUMBER:	0208000243
BASIC FUNCTION:	
1. With reasonable s	tructure, realistic operation and
durability, the model	provides a good training tool of
injection, hemospasia an	d blood transfusion.
2. The model can be us	ed repeatedly and the vein and skin
can be readily replaced v	when damaged.
SPECIFICATIONS:(A	s per one set)

ITEM: INTRADERMAL INJECTION ARM

PART NUMBER: 0208000242

BASIC FUNCTION:

There are eight positions for intradermal injection

ITEM:	CHILD IV TRAINING ARM
PART NUMBER:	0208000241
BASIC FUNCTION:	
1. Simulate the arm of	
	duction with multi-vein system
designed for peripheral  SPECIFICATIONS:(A	
	G.W.:
	Size:

ITEM:	ADVANCED NEONATE
	SCALP VENIPUNCTURE
	MODEL
PART NUMBER:	0208000240

- 1. The model has main veins of the scalp, including venae temporales superficiales vein and venae frontales, and can be used to infusion, injection and phlebotomy.
- 2. There is obvious feeling when needle penetrates into the veins. Blood flashback indicates proper insertion.
- 3. Veins and skin can be acupunctured repeatedly, and these operations won't cause leaks.

## Standard Equipment:

- 1. Infusion stand, the height can be adjustable
- 2. Infusion bag
- 3. Disposable fabric cushion
- 4. Deluxe portable box



IRME

ITEM:

INFANT CEPHALIC VENIPUNCTURE MODEL

PART NUMBER:

0208000239

BASIC FUNCTION:

1. The model represents whole infant head and necks. It consists of main cephalic veins, including venae temporales superficiales, venae frontales, vena supraorbitalis, superior sagittal sinus and etc. You can exercise scalp venipuncture, hemospasia and superior sagittal sinus puncture.

2. There is obvious feeling when needle penetrates into the veins. Blood flashback indicates proper insertion.

3. Veins and skin can be acupunctured repeatedly, and these

SPECIFICATIONS:(As per one set)

operations won't cause leaks.

PART NUMBER: 0208000238  BASIC FUNCTION:  . The model can be worn on.  2. Alarming sounds indicate whether the injection is correct.	ITEM:	ELECTRONIC BUTTOCKS INTRAMUSCULAR INJECTION SIMULATOR	
The model can be worn on.  Alarming sounds indicate whether the injection is correct.  SPECIFICATIONS:(As per one set)	PART NUMBER:		
Alarming sounds indicate whether the injection is correct.  SPECIFICATIONS:(As per one set)	BASIC FUNCTION:		
SPECIFICATIONS:(As per one set)	1. The model can be w	orn on.	
SPECIFICATIONS:(As per one set)	2. Alarming sounds in	ndicate whether the injection is	
	SPECIFICATIONS:(A	As per one set)	A ROUTE SECULIE
Size: 45X	SPECIFICATIONS:(A	Size:	45)

4Kg

G.W.:

ITEM:	ADVANCED BUTTOCKS INTRAMUSCULAR INJECTION SIMULATOR	
PART NUMBER:	0208000237	THE REAL PROPERTY.
BASIC FUNCTION:		
Features:  1. The transparent left side of the model shows internal structure including bones, muscles, nerves and veins, facilitating to compare left side with right side and avoiding damaging the nerves and veins.  2. Correct intramuscular injection sites can be palpated.  3. A buzzer and two color flashing lights will warn students if the needle position is incorrect.		
SPECIFICATIONS:(As per one set)		RIT
	Size:	39x40x41cm

4kg

ITEM:	BUTTOCKS		
	INTRAMUSCULAR		
	INJECTION SIMULATOR		
PART NUMBER:	0208000236		
BASIC FUNCTION:			
1. There is a mark to show the right position for injection;		16-3	
2. The inject pad can b	e taken out for replacement	CORP.	
SPECIFICATIONS:(As per one set)		IR N	
	Size:	30x22.2x19.5cm	
G.W.:		1.1kg	

ITEM:	INJECTION TRAINING PAD	
PART NUMBER:	0208000235	
BASIC FUNCTION	:	
1. This model is a we	earable set.	Q
2. The simulator car	n be used in injection training, infusion	
training, blood transfusion and hemospasia training.		
		P

ATIONAL INSTRUMENT & IS

ITEM: **MULTI-FUNCTION**  $\mathbf{AL}$ INTRAMUSCULAR INJECTION TRAINING PAD 0208000234

PART NUMBER:

# **BASIC FUNCTION:**

- 1. The model is divided into three layers: skin, subcutis and muscle.
- 2. With features of lifelike shape, realistic touch and it is suitable for three kinds of injection skills training: intradermic injection, hypodermic injection and intramuscular injection.



Specifications:(As per one set) JHINA EDUCATIONAL ITEM: INTRAMUSCULAR
INJECTION
TRAINING PAD
PART NUMBER: 0208000233

# BASIC FUNCTION:

- 1. The model is divided into three layers: skin, subcutis and muscle.
- 2. Wearable design makes it a convenient simulator for training.



ST & FOUR MENT CORP.

ITEM: INJECTION TRAINING PAD
PART NUMBER: 0208000232
BASIC FUNCTION:
The skin is realistic and the needle hole is not apparent.

SPECIFICATIONS:(As per one set)

ITEM:	ARTERIAL ARM STICK KIT	
PART NUMBER:	0208000231	
BASIC FUNCTION:		
1. Lifelike adult male a	rm reproduction with infusible arteries	
designed for training t	he proper arterial puncture procedure	
for blood gas analysis.		
2. Deltoid intramuscula	ar injection	
		The V
		RY.
		69*
SPECIFICATIONS:(A	As per one set)	

EM:	TRAINING ELBOW	
ART NUMBER:	0208000230	
BASIC FUNCTION:		
. With reasonable s	tructure, realistic operation and	
durability, the model	provides a good training tool of	
injection, hemospasia ar	nd blood transfusion.	
2. The model can be us	sed repeatedly and the vein and skin	
can be readily replaced	when damaged.	
		A
		Electric Control of the Control of t
		3.

ITEM:	ADVANCED	INFANT	ACCESS
	SIMULATOR		
PART NUMBER:	0208000229		

This simulator permits instruction and training in the skills associated with injection, infusion and metachysis. The venous system consists of scalp vein, left and right arm veins, femoral vein, great saphenous vein, small saphenous vein and umbilical vein.

# Features:

- 1. Scalp vein (brow scalp veins, superficial temporal veins) puncture, venous injection, infusion and metachysis
- 2. The median basilic vein on the right and left arm
- 3. Right leg-femoral vein
- 4. Right leg-great aphenous and small aphenous veins
- 5. Umbilical vein



ITEM:
ADVANCED
INTRAMUSCULAR
INJECTION TRAINING
MODEL
PART NUMBER: 0208000228

# BASIC FUNCTION:

- 1. Structure of left gluteal: osteal marks, gluteal muscules, ischiadic nerve and veins
- 2. Left gluteal can be taken off. So it is easy to observe internal structure and make sure position of ischiadic nerve and veins.
- 3. Gluteal intramuscular injection training



ITEM:	UPPER-ARM
	INTRAMUSCULAR
	INJECTION SIMULATOR
PART NUMBER:	0208000227

PART NUMBER:

# **BASIC FUNCTION:**

1. The simulator is wearable.

2. Red light and sound will alarm if injection is too deep or the position is wrong.



ITEM:	ADVANCED	MALE
	BLADDER	PUNCTURE
	SIMULATOR	
PART NUMBER:	0208000226	

- 1. Accurate anatomical structure, obvious signs of bone, with foreskin for male;
- 2. Urethral catheterization , bladder washout and puncture operation;
- 3. Bladder can be replaced, can inject fluid into bladder to achieve the state of filling;
- 4. Confirm the filling of bladder by percussion, puncture training can be repeated, realistic puncture resistance as in real human, there is obvious feeling when the puncture is correct;
- 5. Physiological stenosis of urethra, real urethral catheterization operation





ITEM:	ADVANCED	FEMALE
	BLADDER	PUNCTURE
	MODEL	
PART NUMBER:	0208000225	

- 1. Accurate anatomical structure, obvious signs of bone, exposure of female urethra;
- 2. Urethral catheterization , bladder washout and puncture operation;
- 3. Bladder can be replaced, can inject fluid into bladder to achieve the state of filling;
- 4. Confirm the filling of bladder by percussion; puncture training can be repeated, realistic puncture resistance as in real human, there is obvious feeling when the puncture is correct;
- 5. Physiological stenosis of urethra, real urethral catheterization operation



ITEM:

ADVANCED ELDER

VENIPUNCTURE

TRAINING ARM

PART NUMBER: 0208000224

# **BASIC FUNCTION:**

- 1. Simulate Asian elderly male right arm, elbow joint is slightly external rotation, thin skin, not very clear blood vessel;
- 2. Fine anatomical structure, with cephalic vein, basilic vein, medial cubital vein; all vessels can puncture;
- 3. Provide training of punctuation, infusion and haemospasia, etc. Puncture resistance can be felt during puncturing, there is obvious feeling when needle penetrates into the vein, and simulated blood flash back indicates correct puncture.



ITEM:	ADVANCED	INFANT
	VENIPUNCTURE	LEG
	MODEL	
PART NUMBER:	0208000223	
DACIC FUNCTION.	<b>.</b>	

Simulate infant left leg and design the skeleton, skin, muscle and blood vessel according to the anatomical characteristic of infant leg. The model is life size and made of imported plastic material.

# Features:

- 1. There is obvious feeling when needle penetrates into the vein. And blood flash back indicates proper insertion.
- 2. Provide trainings of instep venipuncture, great saphenous venipuncture, small saphenous venipuncture and heel puncture..



ITEM:	ADVANCED I	PEDIATRIC
	VENIPUCTURE	HAND
	MODEL	
PART NUMBER:	0208000222	
D. C.	<u> </u>	

- 1. The model consists of simulated pediatric arm model and electronic blood circulation device, with realistic blood flow and real operation;
- 2. Life size of pediatric left arm, made of imported thermoplastic material, soft skin, and with obvious osteal identification marker;
- 3. Bendable back of hand, provide training of opisthenar venipuncture, haemospasia and transfusion. There is obvious feeling when needle penetrates into veins. And blood flash back indicates proper insertion;
- 4. Exercise of deltoid injection;
- 5. With clear basement support, beautiful and convenient.





ITEM: ADVANCED YOUNG CHILDREN **VENIPUNCTURE ARM** MODEL PART NUMBER: 0208000220 **BASIC FUNCTION:** 1. Life size of infant left arm, made of imported thermoplastic material, soft skin and have obvious osteal identification marker; 2. Bendable back of hand, provide training of opisthenar venipuncture, haemospasia and transfusion. There is obvious feeling when needle penetrates into the vein. And blood flash back indicates proper insertion. 3. Exercise of deltoid injection.

ITEM:	ROTATABLE	RADIAL
	ARTERY PUNC	TURE ARM
	MODEL	
PART NUMBER:	0208000220	

The model can simulate artery haemospasia, artery injection and artery transfusion under the simulative arterial blood pressure. It can be rotated through mechanical device, which can move the damaged artery and avoid vascular leakage after puncturation. So the operation training can be repeated. This model is suitable for medical college, nursing academy, health school and clinic workers to teach and exercise artery puncture. Rotate the radial artery if the simulative arterial blood is damaged. Wrist skin and blood vessel can be replaced if they are damaged. The model is made from imported PVC plastic material and stainless steel model which is injected through high temperature, with features of reasonable structure, realistic operation, solid and durable, sterilization and cleaning of non-deformation.

# Features:

- 1. Radial artery arm model, provide trainings of artery haemospasia, artery injection and transfusion, etc;
- 2. Squeeze the air ball to simulate the arteriopalmus and real arterial blood pressure;
- 3. There is obvious feeling when needle penetrates into the artery, and blood flash back indicates proper insertion;
- 4. The damaged radial artery site can be rotated through mechanical device;



ITEM:	ADVANCED	ARTERY
	PUNCTURE	HAND
	MODEL	
PART NUMBER:	0208000219	

- 1. Consist of simulative hand model and electronic blood circulation device, real blood flow, radial artery palpation, realistic touching feeling;
- 2. Pulsation speed and strength can be adjusted;
- 3. Designed according to the anatomy of Asian male adult left wrist, made of imported thermoplastic material with soft skin and obvious signs of bone;
- 4. Palm upward, radial artery puncture, haemospasia, infusion, there is obvious feeling when needle penetrates into the artery and blood flash back indicates proper insertion, unclear pinpoint after repeated puncture;
- 5. With transparent basement support, beautiful and convenient;



ITEM:	ADVANCED	INFANT
	ARTERIAL	INJECTION
	MODEL	
PART NUMBER:	0208000218	

# **PART NUMBER:**

# **BASIC FUNCTION:**

- 1. Made according to the infant left forearm and life size, with obvious osteal identification marker;
- 2. Simulating radial artery pulse by pulse bulb manually, and confirm the injection site;
- 3. Providing trainings of radial artery puncture, haemospasia, and transfusion. There is obvious feeling when needle penetrates into the vein. And blood flash back indicates proper insertion;
- 4. Fixed on the clear basement support and can be operated on the table, convenient and beautiful.



J.H. A. H. D. L. C. A. H. D. L. A. H. D. L. A. H. D. L. C. A. H. D SPECIFICATIONS:(As per one set)

ITEM: ADVANCED **INFANT** ARTERIOPUNCTURE TRAINING ARM PART NUMBER: 0208000217

# BASIC FUNCTION:

- 1. Life size of infant right arm and obvious osteal identification marker;
- 2. Simulate radial artery pulse by pulse bulb manually, and confirm the injection site;
- 3. Provide trainings of Radial artery puncture, haemospasia, transfusion; there is obvious feeling when needle penetrates into the vein, and blood flash back indicates accurate insertion.



ITEM:	ADVANCED	INSULIN
	INJECTION	TRAINING
	PAD	
PART NUMBER:	0208000216	

The pad is made of imported plastic material with soft and elastic skin and cloth elastic can be worn in the specific site of the patient for self-injection of insulin drug, such as: abdomen, thigh, upper arm, etc. The length and tightness can be adjusted. And the thickness of the pad is suitable for different specifications of injection syringe. The hard plate in the back would prevent wearing situation of pad.



ITEM:	CENTRAL VENOUS
	CATHETERIZATION AND
	INTRAMUSCULAR
	INJECTION SIMULATOR
PART NUMBER:	0208000215
BASIC FUNCTION:	
1. Internal jugular a	artery, carotid, subclavian vein,
femoral artery and veir	a;
2. Puncture training of	f internal jugular vein, subclavian
vein and femoral vein;	
3. Long cannula cathet	
	and femoral artery pulse;
5. Subclavian anatomy structure;	
6. Femoral anatomy st	ructure
SPECIFICATIONS:(A	
	Size:

15kg

G.W.:

ITEM:	CENTRAL	VENOUS
	CATHETERIZATION	
	SIMULATOR	
PART NUMBER:	0208000214	

The cervicular veins are filled with red simulative blood for internal jugular vein and subclavical vein puncturing use. Squeeze bulb can simulate carotid artery pulse. With accurate anatomy, palpation is exactly the same as on a patient. Replacing of the internal tubing and skin is extremely easy.

# Features:

- 1. Cervical anatomical landmarks are quite clear and indicate structures of the sternal notch, clavicle, right cervical ribs, sternocleidomastoid and etc.
- 2. Venous system in the deep part of left neck consists of common carotid artery, internal jugular vein, external jugular vein, subclavical vein and brachiocephalic vein.
- 3. Internal jugular vein puncture and cannulation can be exercised.
- 4. Subclavical vein puncture and cannulation can be exercised.
- 5. Carotid artery pulse can be simulated.
- 6. The skin and veins can be replaced and students will feel an apparent when the needle has been thrust into the vein.



ITEM:	PICC LINE
PART NUMBER:	0208000213
BASIC FUNCTION:	
The model is suitab	ole for central venipuncture
internal carotid vein ar	nd subclavical vein and peripher
venipuncture (arm vei	ns) of cephalic vein. The cervic
veins and arm veins ca	n be filled with simulative blood
Features:	
1.The model is a sin	nulative right half of adult tors
with right arm. There	e are apparent anatomical mark
clavicle,	suprasternal note
sternocleidomastoid muscle, pectoralis major muscle,	
ribs and deltoid muscle.	
2. Lifelike veins: sup	erior vena cava, internal jugula
vein, subclavical vein	, cephalic vein, basilic vein an
median cubital vein, et	c.
3. With apparent anato	omical marks, the model can b
used to train punctur	re and catheterization of intern
carotid vein, subcla	vical vein, cephalic vein ar
heart catheterization.	
4. The skin and veins of	can be replaced. Students will fe
an apparent "pop" whe	en puncture needle has been thru
into the veins.	P
an apparent "pop" whe	

Size:	77x24x53cm
G.W.:	15kg

ITEM:	LUMBAR	PUNCTURE
	MODEL	
PART NUMBER:	0208000212	
BASIC FUNCTION	:	
Features:		
1. In order to facilita	te observing the	shape of lumbar,
the place of the L1 ar	nd L2 is uncovere	ed.
2. L3, L4, L5 spinous	s process and sac	crococcyx are the
functional positions	for puncturing.	Clear marks on
these parts facilitat	te to skills tra	ining, including
lumbar anesthesia,e	pidural anesthe	sia and caudal
anesthesia.		
3. The exercise pro	ocess can be op	erated in sitting
position of lateral po	sition.	
SPECIFICATIONS:	(As per one set)	
	Size:	
	GW·	

ITEM:	BONE	MARROW
	PUNCTURE	AND
	FEMORAL	
	VENIPUNCTU	RE
	SIMULATOR	
PART NUMBER:	0208000211	

This product is produced to help intraosseous infusion training. With femoral venipuncture simulator, femoral venipuncture can be simulated too.

# Features:

- 1. There are realistic anatomy of whirbone and shinbone.
- 2. If intraosseous puncture is succeeded, you can feel a "pop". And liquid return can be obtained.
- 3. The puncture structure can be replaced. There are 10 set of puncture bone supplied with the model.



ITEM:	PLEURAL	DRAINAGE
	MANIKIN	
PART NUMBER:	0208000210	

This manikin is an ideal teaching aid of pneumothorax decompression and closed chest drainage of hydropneumothorax.

# Features:

- 1. Pneumothorax decompression, closed chest drainage of hydropneumothorax and drainage tube care after operation can be practiced.
- 2. There are two visual windows in right thorax to show each layer of anatomical structures.
- 3. Pneumothorax decompression training closed drainage of ydropneumothorax training and thoracocentesis training in the left thorax.
- 4. The color, volume and viscosity of the drainage solution can be regulated.
- 5. The puncture cushion and drainage wounds cushion can be replaced.



ITEM:
ADVANCED
COMPREHENSIVE PUNCTURE
AND PERCUSION
EXAMINATION TRAINING
MANIKIN
PART NUMBER: 0208000209

# **BASIC FUNCTION:**

Comprehensive puncture and percussion examination skills training are the important part of Multimedia integrated clinical skills training laboratory system which is the important subject of national education science. Tenth Five-Year. The simulative standard patient is a young man simulator, which is prostrate position, supine position, head leans to left side; with flexible and durable material and obvious signs of bones, clavicle, costal bone, intercostal space, bellybutton, articulation of pubis, anterior superior iliac spine, sternocleidomastoid muscle, crural ligament, all these tissues are in accordance with real human anatomical position and can be touched according to anatomical knowledge and find the correct needle point. The system consists of host computer and manikin.

# Realistic Manikin

- 1. Automatically pulse of carotid artery and femoral artery
- 2. Percussion: aeropleura position and extent, liver border of dullness, shifting dullness in abdomen;
- 3. Liver puncture septic surgery operation, patient may groan;
- 4. Replaceable bone marrow puncture modules
- 5. Voice prompts for correct and wrong puncture

# Convenient and flexible console

- 1. Convenient to move, simple fixation and stable;
- 2. Manikin's body position can be changed easily, supine position, sitting position, semi-sitting position and right arm reclining, etc;
- 3. Select button on the control desk, with body contour, instruct the needle site;
- 4. Liver puncture: can choose breath holding prompts to limit the puncture time, puncturing during the breath holding time is correct;

Realistic simulation of operation process, provide 11 kinds of operation and puncture training

- 1. Sterile operation
- 2. Right internal jugular vein puncture
- 3. Right subclavian vein puncture





4. Right femoral vein puncture 5. Left aeropleura puncture 6. Left pleural effusion puncture 7. Liver puncture septic 8. Abdominal puncture 9. Pericardial chamber puncture 10. Intracardiac injection 11. Anterior superior iliac spine bone marrow puncture

**SPECIFICATIONS:**(As per one set)

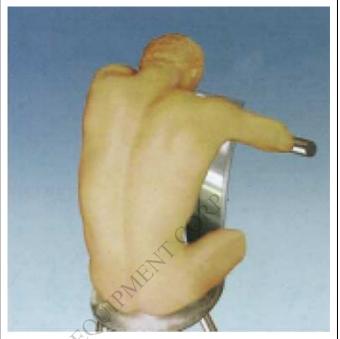
CHINA EDUCATIONAL INSTRUMENT & EQUAL INSTRUMENT & CORR.

ITEM:
ADVANCED
COMPREHENSIVE PUNCTURE
SKILLS
TRAINING
MANIKIN(ANTEVERTED
SITTING POSITION)
PART NUMBER:
0208000208

# **BASIC FUNCTION:**

The product is designed for improving medical workers, thoracic and lumbar puncture skills. It provides repeated practice without bring suffering to patients, to achieve the purpose of proficient and rapid completion of the operation. Features:

- 1. The manikin backward sits in the armchair, arms put on the edge of the chair back, and head puts in the forearm;
- 2. Distinct body surface symbols, can touch armpit, the seventh cervical vertebra, thoracic vertebra, bladebone, costal bone, intercostals space and lumbar;
- 3. Thoracic puncture and lumbar puncture;
- 4. Thoracic puncture;
- 1) Various puncture site: the seventh to ninth intercostals puncture of infrascapular line and the fifth to sixth intercostal puncture of axillary midline;
- 2) When needle penetrates through the partial pleura, needle resistance disappears, connect the syringe and extract the pleural effusion;
- 5. Lumbar puncture
- 1) Realistic simulated waist anatomical structure with skin and subcutanenous tissue;
- 2) Touch feeling as in human body when the spinal needle penetrates into all layers of organization;
- 3) A feeling of "pop" can be felt when the puncture is correct, collect cerebrospinal fluid and measure pressure of cerebrospinal fluid in the special cases;
- 4) With a part of the lumbar spine skeleton model, help understand the structure and function of the waist;
- 5) One of the puncture modules can directly observe the anatomical characteristics of the lumbar spine skeleton and directly see the spinal needle position;
- 6) Can realize two people on the operation of lumbar pucture;



ITEM:	ADVANCED	NEONATAL
	PERIPHERAL A	AND CENTRAL
	VEIN INTUBAT	ION MODEL
PART NUMBER:	0208000207	

Designed according to the physiological and anatomical characteristic of neonate, made of imported plastic material, soft and elastic skin, easy to clean, and provide technology of inserting into central vein catheter via peripheral vein.

# Features:

- 1. Transparent chest wall and made of special material, perspective effect of bilateral venous channel;
- 2. Correct anatomical position: basilica vein, cephalic vein, jugular vein, subclavian vein and superior vena;
- 3. Direct observation of rib and heart, measure the correct inserted length of catheter;
- 4. Transparent part of the superior vena and visible of the ductal position in the case of correct catheterization, or the catheter is invisible:
- 5. Exercise of standard venous catheterization position;

**SPECIFICATIONS:**(As per one set)



& EQUIRMENT CORY.

ITEM:	ADVANCED INFANT LUMBAR
	PUNCTURE MODEL
PART NUMBER:	0208000206

- 1. Life size infant, side lying on the lamina dura bed, head bend to the chest, both hands hold knees, bend knees to the abdomen and low back bend, also can be in sitting position;
- 2. Accurate bone markers: obvious interspace of spinous process and posterior superior iliac spine;
- 3. Puncture position: 3-4 lumbar intervertebral space;
- 4. Realistic touch feeling and a characteristic of "pop"can be felt when needle penetrates into veins, outflow of simulated cerebrospinal fluid proves correct puncture position;
- 5. With spare canalis spinalis and puncture needle;



ITEM:	ADVANCED INFANT BONE
	MARROW PUNCTURE
	MODEL
PART NUMBER:	0208000205
BASIC FUNCTION:	
1. Provide infant le	gs tibia puncture operation and
realistic sense of nee	edle; there is an obvious feeling
when needle penetra	ntes into veins and outflow of
simulated bone marrow;	
2. Recovery of pinhol	e on facies ossea
3. Provide four side puncture of the tibial rod	

ITEM:	ADVANCED	ELECTRONIC
	SHOULDER	JOINT
	INTRACAVITA	RY INJECTION
	MODEL	
PART NUMBER:	0208000204	

- 1. Standard anatomical structure, scapula, clavicle, humerus, deltoid, biceps muscle of arm and important ligament of shoulder joint, train palpation technology of shoulder puncture positioning;
- 2. Standard position study for puncture and injection;
- 3. Six different parts for puncture and injection
- 1) Cavity of shoulder joint (anterior aspect)
- 2) Cavity of shoulder joint (rear aspect)
- 3) Subacromial bursitis
- 4) Acromioclavicular joint
- 5) Mecistocephalic tendinous sheath of biceps muscle of arm
- 6) Suprascapular nerve block
- 4. Intelligent evaluation system: the green light on the control box will indicate correct puncture site;
- 5. Skin surface can be washed by subs.



ITEM:	ADVANCED E	ADVANCED ELECTRONIC	
	ELBOW	JOINT	
	INTRACAVITA	ARY	
	INJECTION M	ODEL	
PART NUMBER:	0208000203		

- 1. Standard anatomical structure with internal condyle of humerus, external condyle of humerus, cubital nerve, ulna, radial bone and cavity of elbow joint;
- 2. Therapy site of golf elbow and tennis elbow;
- 3. Right arm elbow bend and can rotate along a fixed axis;
- 4. Yellow light indicates correct pressure pain point, green light on the control box indicates correct puncture site, red light indicates wrong puncture site when the needle inserts into the cubital nerve of the rear internal condyle of humerus;
- 5. Used for therapy training of soft tissue intra-articular injection for elbow injury and inflammation.



ITEM:

ADVANCED ELECTRONIC

KNEE JOINT INTRACAVITARY

INJECTION MODEL

PART NUMBER: 0208000202

# **BASIC FUNCTION:**

Made of imported polymer materials, clear layers of skin and muscle, with integrated knee anatomical structure, and manifest body surface symbols.

# Features:

- 1. Can puncture repeatedly, standard puncture sites facilitate to acupuncture and there is realistic feeling when needle inserts into veins;
- 2. A single valve can inject simulated liquid of bursa mucosa into bursa mucosa repeatedly;
- 3. Automatic sealing of bursa mucosa;
- 4. Skin surface can be cleaned by suds.





ITEM:	VERTEBRAL
	ACUPUNCTURING

SIMULATOR

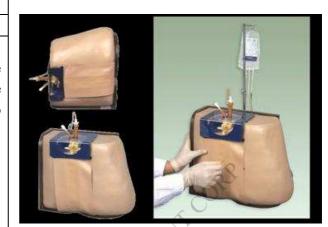
PART NUMBER: 0208000200

# **BASIC FUNCTION:**

There are 5 numbers printed in the waist area. No.1 and No.2 are uncovered. it helps people to observe the vertebral structure. No.3, No.4 and No.5 are functional position. They have remarkable marks to distinguish.

It can used in the training of:

- 1.general anesthesia
- 2.waist anaesthetize
- 3.epidural anaesthetize
- 4.sacrococcygeal anaesthetize
- 5.when the needle get in at the right depth, the simulative cerebrospinal fluid will come out.



Weight	12 kg
Packing size	48*29*50 cm

# **Clinical Training Model**

ITEM: ADVANCED RECTAL TOUCH EXAMINATION MODEL

**PART NUMBER:** 

0208000300

#### **BASIC FUNCTION:**

Prostate examination mainly relies on rectal touch, which is the most simple examination method for BPH and must be carried out.

- 1. Clear anatomical structure: prostate gland, glandula seminalis, rectum and anus;
- 2. Four prostate palpation modules: normal size as chestnuts, I degree of hyperplasia as egg, II degree of hyperplasia as duck's egg, III degree of hyperplasia as goose's egg;
- 3. Four rectal touch modules: normal rectum, rectum cancer A, rectum cancer B, porctopolypus;
- 4. Cervical canal module;
- 5. Support enema operation





**SPECIFICATIONS:**(As per one set) JIII A LIDICATIONAL INST

ITEM:	ADVANCED	NASAL
	HEMORRHAGE	MODEL
PART NUMBER:	0208000301	
PASIC FUNCTION.	·	

- 1. Simulate an adult head and neck;
- 2. Accurate anatomic structure with nasal and nasal septum;
- 3. Simulate all clinical symptoms of epistaxis and train students ability to deal with contingency;
- 4. Provide trainings of simple hemostasis, cauterization and nasal packing;
- 5. Green light indicates successful hemostasis;
- 6. Can control the speed and amount of bleeding

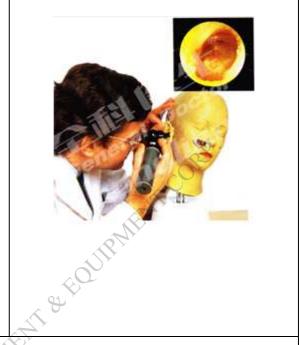


Specifications:(As per one set)

ITEM:	ADVANCED	EAR
	DIAGNOSTIC MODEL	
PART NUMBER:	0208000503	
D. LOTO ETTILOPTONI	•	

# BASIC FUNCTION:

- 1. Totally 11 kinds of normal or diseased ear drum:
- 1) Acute otitis media
- 2) Acute otitis media without obvious signs
- 3) Abnormal secretion of middle ear
- 4) Tympanosclerosis
- 5) Myringotomy
- 6) Ear wax (a little big)
- 7) Acute middle ear infection
- 8) Otitis media (case 1)
- 9) Otitis media (case 2)
- 10) Effusion of posterior ear drum
- 11) Perforation of ear drum



ITEM:	ADVANCED EAR INSPECT	ION
I I LIVI;	MODEL	WIN
PART NUMBER:	0208000304	
BASIC FUNCTION:		
Simulation of right ear	r, standard intra-aural examination s	site
1. Accurate anatomica	al structure of auricle, external audi	tory
canal, tympanic memb	orane;	
2. Ear lesion examinat	ion via otoscope;	
3. Provide 24 kinds o	f ear lesion components for conver	nient
replacing;		
4. Including:		ļ
1) Normal auricle		
2) Injury of auricle		ļ
3) Benign tumor of au		
4) Malignant tumor o		
5) Normal tympanic r		
6) Tympanic membra		
7) Retracted tympanio		
8) Small tympanic me	-	
9) Whole tympanic m		
_	tion of tympanic membrane	
11) Dry central perfora		1
12) Myringotomy with		1
13) Bullous myringitis	the tympanic membrane	
15) Eardrum Tympano	• •	
	crescentic sclerosis plaques	
17) Serous otitis medi		
18) Congestive early a		
19) Acute otitis media		
20) Purulent otitis med		
21) Chronic suppurati		
22) Pearl-tumor		
23) Foreign body in ea	ar	
24) Ear washing and d	lrops	
l		

79cm\*27cm\*8.5cm

5. Earwax clean-up operation practice SPECIFICATIONS:(As per one set)

Size:

ITEM:	ADVANCED EAR IRRIGATION
	MODEL
PART NUMBER:	0208000505
BASIC FUNCTION:	
Practice irrigation of	auditory canal to avoid the risk of
direct irrigation for pa	tient.

ITEM:	ADVANCED	OCU	LAR
	INSPECTION	MODEL	OF
	RETINOPATHY	<i>I</i>	
D. DELWIN (DED	000000000		

PART NUMBER: 0208000307

#### **BASIC FUNCTION:**

Replacement of different eyeground diseases, slide simulates common clinical oculopathy, including:

- 1. Normal retina
- 2. Subhyaloid hemorrhage
- 3. Age-related retina macular degeneration/colloid bodies
- 4. Central retinal vein occlusion
- 5. Retinal separation
- 6. Ischemic fundus papillopathy
- 7. Hypertensive retinopathy
- 8. Papilledema
- 9. Excavation of optic disc
- 10. Optic atrophy
- 11. Mild background diabetic retinopathy
- 12. Background (pure) diabetic retinopathy
- 13. Preproliferative diabetic retinopathy 1
- 14. Preproliferative diabetic retinopathy 2
- 15. Hypertrophic diabetic retinopathy
- 16. Diabetic retinopathy
  - \*Realistic affection, easy to replace and operate;
  - \*In favor of repeated contrast observation;
  - \*Provides 16 kinds of retinopathy accessories;



ITEM: ADVANCED COMPREHENSIVE SURGICAL SKILLS TRAINING MODEL 0208000308 PART NUMBER:

#### **BASIC FUNCTION:**

The model provides trainings of incision, suturing and ligaturing of skin, blood vessel, intestinal canal and deep tissue.

#### Features:

- 1. Skin modules: surgical incision, suturing, ligaturing, ligature cutting and dermal suture out of skin;
- 2. Intestinal canal module: two types of 20mm and 30mm diameter, practice ring clamp, discussion, anastomosis, ligaturing and cutting of intestinal canal;
- 3. Blood vessel module: practice ring clamp, cutting and ligaturing of blood vessel;
- 4. Deep ligature module: practice deep ligaturing in the narrow space;
- 5. Small size, portable, replaceable modules







ITEM:	ASEPTIC OPERATION
	TRAINING MODEL
PART NUMBER:	0208000309
BASIC FUNCTION:	
With good flexibility,	elasticity and lifelike texture, the model
provides a good traini	ing aid for aseptic skill. The model can
be used repeatedly.	
Features:	
1. Disinfection skill tra	aining
2. Abdominal wall	anatomy: skin, subcutaneous tissue,
abdominal muscle and	l peritoneal membrane.

ITEM:	NAILS	EXTRACTING
	TRAINING	KIT
PART NUMBER:	0208000310	
BASIC FUNCTION:	•	
Provide one stand and	d three finger tips	s. The finger tips can be
replaced.		



ITEM: MULTI-FUNCTIONAL MINOR OPERATION KIT

PART NUMBER: 0208000311

# BASIC FUNCTION:

- 1. Three kinds of skin modules: sebaceous gland resection module, lipoma resection module and common skin diseases management module.
- 2. Each module consists of three pathological changes: skin tag, nevus and seborrheic keratosis.
- 3. And these pathological changes can be resected.



ITEM:	LOCAL	ANESTHESIA
	TRAINING KIT	

PART NUMBER: 0208000312

# **BASIC FUNCTION:**

Features:

Provide a skin anesthesia training piece and a ring infiltration anesthesia training piece.

GD/LV4-1

Three kinds of surface markers represent various minor operation areas.

GD/LV4-2

Ring configuration is suitable for local anaethsia of finger and toe



**SPECIFICATIONS:**(As per one set)

China Educational Instrument & Equipment Corp.
Tel: + 86-10-66068076 Fax: +86-10-66022112 Email: wangwang@moe.edu.cn

ITEM:	COMPREHENSIVE SURGERY	
	SKILLS TRAINING MODEL	
PART NUMBER:	0208000313	
BASIC FUNCTION:		
1. Suture training modu	iles	
2. Intestinal canal (30m	m; 50mm)	
3. Vessels		
4. Surgical knotting train	ining model	
5. Adult suture leg		
6. Adult suture arm		
7. Suture instruments		
8. Instruction CD		23.
		OF
		, , , , , , , , , , , , , , , , , , ,

ГЕМ:	SURGICAL KNOTTING TRAINING MODEL	
ART NUMBER:	0208000314	
ASIC FUNCTION:		
raining can be observed	surgical knotting methods can be	CORP.

ITEM:	ADVANCED	SUTURE
	TRAINING KIT	
PART NUMBER:	0208000315	
PASIC FUNCTION.	<b>-</b>	

- 1. Combined special surgical suture training module and matching tool kit, the model is the best tool for beginners to improve their surgical suture skill.
- 2. With wonderful elasticity and flexility of skin, each model can be used for hundreds of times.
- 3. The modules can be replaced.
- 4. There are one instruction disc and one set of surgical instruments in the kit.
- 5. The model provides a practical tool for suturing training of clinical surgery and is one of the most common teaching tools. WEIGHT WE



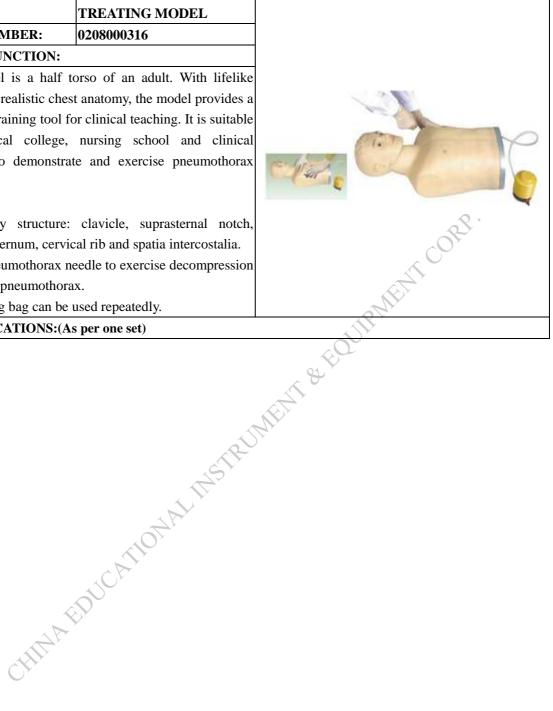
ITEM:	PNEUMOTHORAX
	TREATING MODEL
PART NUMBER:	0208000316

#### BASIC FUNCTION:

The model is a half torso of an adult. With lifelike shape and realistic chest anatomy, the model provides a practical training tool for clinical teaching. It is suitable for medical college, nursing school and clinical workers to demonstrate and exercise pneumothorax treating.

#### Features:

- 1. Anatomy structure: clavicle, suprasternal notch, angle of sternum, cervical rib and spatia intercostalia.
- 2. Use pneumothorax needle to exercise decompression of tension pneumothorax.
- 3. The lung bag can be used repeatedly.



ITEM:	PERITONEAL	DIALYSIS
	SIMULATOR	
PART NUMBER:	0208000317	

# **BASIC FUNCTION:**

The simulator is designed to introduce the essentials of Continuous Ambulatory Peritoneal Dialysis (CAPD) procedures and care to patients, students, and nurses. The realistic torso offers a lifelike method to demonstrate and practice peritoneal dialysis.



ITEM: PROSTATE **EXAMINATION** MODEL PART NUMBER: 0208000318 BASIC FUNCTION: Basing on different degrees of prostate carcinoma, we design four interchangeable prostates: 1. Benign, slightly enlarged, but normal prostate gland simulates benign stage. 2. Prostate with two discreet, hard nodules (one is at left lobe; the other is at right lobe) simulate beginning 3. Prostate with easily palpable large mass simulate intermediate stage. The small nodule has increased in size and has become an external hard mass on the surface of the gland. 4. Prostate with malignant invasive cancer simulate terminal stage. This gland is totally replaced with carcinoma. The entire gland will feel hard and irregular.

x32x37cm
5.5kg

ITEM:	DIGITAL	REMOTE
	CONTROLLED	COMPUTER
	INFANT	DIAGNOSTIC
	SIMULATOR	
PART NUMBER:	0208000402	

#### **BASIC FUNCTION:**

The multifunctional product consists of infant, auscultation control box and remote controller. The infant is made of imported plastic, with realistic skin and realistic spermary in the oschea. And it has functions of heart and lung auscultation and basic nursing.

#### Features:

Heart and lung auscultation:

- 1. Adopting high-fidelity technology editing and sound recording is saved in the voice chip, can be controlled by Single Chip Micyoco;
- 2. The simulator can reproduce dozens of the reserved heart and lung auscultation sound of the corresponding parts, which is taken from clinical patient with realistic sound, and can provide auscultation of phonocardiogram conduction and lung sound, and tremor palpation of corresponding parts;
- 3. Indicate the auscultation site automatically according to the choice of sound auscultation
- 4. With remote control of teaching and public address broadcast

#### Infant nursing:

- 1. Provide tracheal and stomach intubation via mouth and nose;
- 2. Great saphenous vein and small saphenous vein puncture;
- 3. Nursing practice, replacement of clothes and rectal temperature measurement;
- 4. Radial artery pulse is synchronous with cardiac frequency;
- 5. Adjustable parameters



ITEM:
ONLINE VERSION OF
MEDICAL EXAMINATION
SKILLS TRAINING SYSTEM
PART NUMBER:
0208000405

#### **BASIC FUNCTION:**

- 1. LAN teaching
- 2. Entire software design
- 3. After quitting the teaching system, other software system can be entered immediately.
- 4. A lot of teaching methods are provided, including synchronous teaching for all members, group teaching, the students practicing and reviewing by themselves, teachers and students calling talkback, class and group discussion, all member discussion, online examination, class management, achievements searching, achievements printing
- 5. The model can connect with display console or big television screen
- 6. Convenient maintenance and up-grade

System Configuration:

Teacher Console

- 1. One P4 computer (optional equipment)
- 2. One 17�flat computer display (optional equipment)
- 3. One set of installation software of cardiopulmonary auscultation teaching
- 4. One system controllers
- 5. One auscultation manikin
- 6. One electronic simulative stethoscope
- 7. One teacher console table, one display table and one computer counter
- 8. One sound box
- 9. One headphone
- 10. One printer (optional equipment)
- 11. One hub/exchange server
- 12. One system manual

Student test-bed

- 1. One P4 computer (optional equipment)
- 2. One 17�flat computer display (optional equipment)
- 3. One set of installation software of cardiopulmonary auscultation teaching
- 4. One system controllers
- 5. Two auscultation manikin
- 6. Two stethoscope
- 7. One blood pressure measure instrument



8. Two headphones	
9. One student test-bed and one computer counter	
Note: The layout of the scene is needed and the number of	
student test-bed is unlimited.	
SPECIFICATIONS:(As per one set)	<u>\$</u> .

CHIMA EDUCATIONALINESTRUMENT & FOLLY

ITEM: ONLINE VERSION MEDICAL **EXAMINATION** SKILLS TRAINING SYSTEM

0208000406 **PART NUMBER:** 

#### **BASIC FUNCTION:**

- 1. LAN teaching
- 2. Entire software design
- 3. After quitting the teaching system, other software system can be entered immediately.
- 4. A lot of teaching methods are provided, including synchronous teaching for all members, group teaching, the students practicing and reviewing by themselves, teachers and students calling talkback, class and group discussion, all member discussion, online examination, class management, achievements searching, achievements printing
- 5. The model can connect with display console or big television screen
- 6. Convenient maintenance and up-grade

**System Configuration:** 

**Teacher Console** 

- 1. One P4 computer (optional equipment)
- 2. One 17" flat computer display (optional equipment)
- 3. One set of installation software of abdominal palpation teaching
- 4. One system controllers
- 5. One abdominal palpation and blood pressure measurement manikin
- 6. One teacher console table, one display table and one computer counter
- 7. One sound box
- 8. One printer (optional equipment)
- 9. One hub/exchange server
- 10. One system manual

Student test-bed

- 1. One P4 computer (optional equipment)
- 2. One 17" flat computer display (optional equipment)
- 3. One set of installation software of abdominal palpation teaching
- 4. One system controllers
- 5. One abdominal palpation and blood pressure measurement manikin
- 6. One blood pressure measure instrument





7. One student test-bed and one computer counter	
Note: The layout of the scene is needed and the number of	
student test-bed is unlimited.	
SPECIFICATIONS:(As per one set)	

ITEM: ONLINE VERSION OF
MEDICAL EXAMINATION
SKILLS TRAINING SYSTEM
PART NUMBER: 0208000407

#### **BASIC FUNCTION:**

- 1. LAN teaching
- 2. Entire software design
- 3. After quitting the teaching system, other software system can be entered immediately.
- 4. A lot of teaching methods are provided, including synchronous teaching for all members, group teaching, the students practicing and reviewing by themselves, teachers and students calling talkback, class and group dicussion, all member discussion, online examination, class management, achievements searching, achievements printing
- 5. The model can connect with display console or big television screen
- 6. Convenient maintenance and up-grade

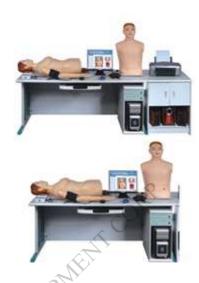
System Configuration:

Teacher Console

- 1. One P4 computer (optional equipment)
- 2. One 17" flat computer display (optional equipment)
- 3. One set of installation software of cardiopulmonary auscultation and abdominal palpation teaching
- 4. One system controllers
- 5. One auscultation manikin
- 6. One abdominal palpation and blood pressure measurement manikin
- 7. One stethoscope
- 8. One teacher console table, one display table and one computer counter
- 9. One sound box
- 10. One headphone
- 11. One printer (optional equipment)
- 12. One hub/exchange server
- 13. One system manual

Student test-bed

- 1. One P4 computer (optional equipment)
- 2. One 17" flat computer display (optional equipment)
- 3. One set of installation software of cardiopulmonary auscultation and abdominal palpation teaching
- 4. One system controllers
- 5. One auscultation manikin



SPECIFICATIONS:(As per one set)	
	2.
student test-bed is unlimited	
Note: The layout of the scene is needed and the number of	
10. One student test-bed and one computer counter	
9. One headphones	
8. One blood pressure measure instrument	
7. One stethoscope	
manikin	
6. One abdominal palpation and blood pressure measurement	

CHINA LIDUC ATIONAL INSTRUMENT & FOURTH AND STRUMENT OF THE ST

ITEM:
ONLINE VERSION OF
MEDICAL EXAMINATION
SKILLS TRAINING SYSTEM
PART NUMBER:
0208000408

#### **BASIC FUNCTION:**

- 1. LAN teaching
- 2. Entire software design
- 3. After quitting the teaching system, other software system can be entered immediately.
- 4. A lot of teaching methods are provided, including synchronous teaching for all members, group teaching, the students practicing and reviewing by themselves, teachers and students calling talkback, class and group discussion, all member discussion, online examination, class management, achievements searching, achievements printing
- 5. The model can connect with display console or big television screen
- 6. Convenient maintenance and up-grade System Configuration:

#### Teacher Console

- 1. One P4 computer (optional equipment)
- 2. One 17" flat computer display (optional equipment)
- 3. One set of installation software of cardiopulmonary auscultation and abdominal palpation teaching
- 4. One system controllers
- 5. One auscultation manikin
- 6. One abdominal palpation and blood pressure measurement manikin
- 7. One electronic simulative stethoscope
- 8. One teacher console table, one display table and one computer counter
- 9. One sound box
- 10. One headphone
- 11. One printer (optional equipment)
- 12. One hub/exchange server
- 13. One system manual Student test-bed
- 1. One P4 computer (optional equipment)
- 2. One 17" flat computer display (optional equipment)
- 3. One set of installation software of cardiopulmonary auscultation and abdominal palpation teaching
- 4. One system controllers
- 5. Two auscultation manikin
- 6. One abdominal palpation and blood pressure measurement



manikin	
7. Two stethoscope	
8. One blood pressure measure instrument	
9. Two headphones	
10. One student test-bed and one computer counter	
Note: The layout of the scene is needed and the number of	of
student test-bed is unlimited.	
	2.
SPECIFICATIONS:(As per one set)	

ITEM: DIGITAL **REMOTE** CONTROLLED CARDIOPULMONARY AUSCULTATION MANIKIN

PART NUMBER: 0208000410

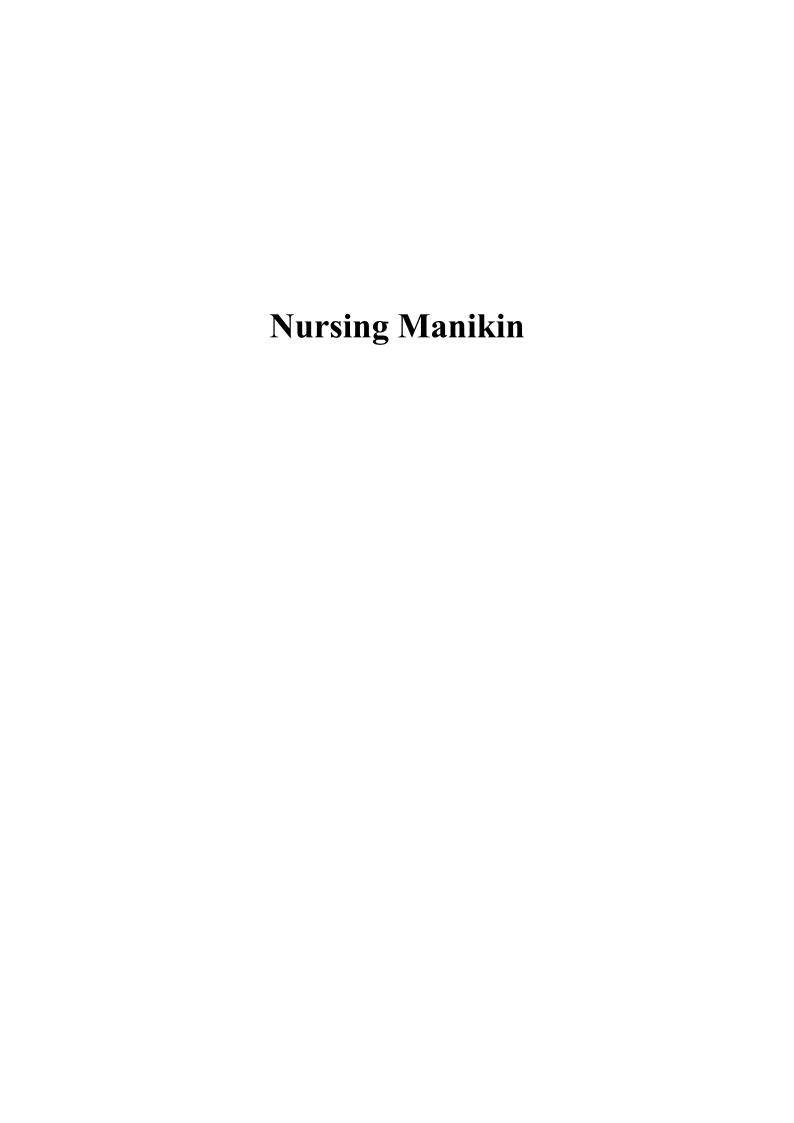
# **BASIC FUNCTION:**

- 1. Half-body male manikin
- 2. Rotatable, convenient to maintenance and delivery
- 3. Patent technology design: resonance cavity structure principle makes cardiopulmonary sound fully save and keep tone

#### **Functions:**

- 1. Over 80 kind of Hi-fi auscultatory sounds
- 2. Auto-display auscultatory sound
- 3. Remote controlled auscultatory sound





ITEM:	MULTI-FUNCTIONAL IV
	TRAINING ARM
PART NUMBER:	0208010042
BASIC FUNCTION:	
_	luction with multi-vein system designed
for peripheral intraver	nous therapy.
2. Deltoid intramuscu	lar injection.
SPECIFICATIONS:	(As per one set)
	Size:
	G.W.:

ITEM:

ADVANCED

INTRAVENOUS

TRANSFUSION
LEG

MODEL

PART NUMBER: 0208010041

#### **BASIC FUNCTION:**

- 1. Simulate Asian adult left lower limb, slightly external abduction and rotation, highly simulated skin, fine skin texture, soft and elastic:
- 2. Accurate anatomical structure, great saphenous vein, superficial vein of interfeminium, superficial vein of lateral femoris, small saphenous vein, dorsal venous network of foot, all blood vessel can puncture;
- 3. Provide exercise of blood vessel puncture, transfusion and haemospasia. Puncture resistance can be felt during puncturing, there is obvious feeling when needle penetrates into the blood vessel, and simulated blood flash back indicates successful puncture.





SPECIFICATIONS:(As per one set)

China Educational Instrument & Equipment Corp.
Tel: +86-10-66068076 Fax: +86-10-66022112 Email: wangwang@moe.edu.cn

ITEM: NURSING MANIKIN PART NUMBER: 0208010040 BASIC FUNCTION: This up-graded edition H120A. Except all GD H120A, also has blood pressure measurement carotid artery pulse. OHIMA HOUR ALING THE STRUMENT & HOUR STRUMENT

ITEM:	TRAUMA	NURSING	CARE
	MANIKIN		
PART NUMBER:	0208010039		

#### **BASIC FUNCTION:**

- 1. All functions of 0208010001 are reserved.
- 2. Traumas consists of:
- 1) Facial burn: I, II, III degree.
- 2) Laceration in forehead.
- 3) The wound in jaw.
- 4) Opened clavicular fracture and contusion wound on the chest.
- 5) The wound in abdomen with small intension evisceration.
- 6) Opened humerus fracture of right upper arm
- 7) Opened fracture of right hand (including parenchyma laceration, fracture and

bone tissue exposure).

- 8) Gun wound in the right palm
- 9) Opened fracture of right thighbone
- 10) Compound femur fracture of left thigh
- 11) Metal pricking wound in right thigh
- 12) Opened tibia fracture of right leg
- 13) Opened fracture of right foot with truncating trauma on small phalanx
- 14) Burns in left forearm: I, II, III degree
- 15) Truncating trauma on left thigh
- 16) Closed tibia fracture of right leg and contusion wounds in left ankle and foot.
- 17) Chest wall section and suture incision
- 18) Abdomen wall section and suture incision
- 19) Thigh section and suture incision
- 20) Tear of the thigh skin
- 21) Infective ulcer of thigh
- 22) Foot sphacelus, decubitus ulcers of first, second, third toes and heelstick
- 23) Amputation stump of upper arm
- 24) Amputation stump of leg



ITEM: ADVANCED TRAUMA
ACCESSORIES
PART NUMBER: 0208010038

#### **BASIC FUNCTION:**

- 1. The model consists of 20 modules, which simulate most kinds of wounds of body, including burn, laceration, contusion, opened fracture, gun wound and etc.
- 2. This model is vivid and all parts have good touch.
- 3. It is suitable for first-aid training of surgical trauma, and can be used to simulate bleeding, hemostasis, washing, disinfection, enswathing of the wound.



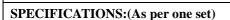
ITEM: NURSING MANIKIN (MALE)
PART NUMBER: 0208010037

# **BASIC FUNCTION:**

This manikin is upgraded from 0208010074.

#### Features:

- 1. Hair and face washing, hair combing
- 2. Eye and ear washing and administering
- 3. Mouth cavity and artificial teeth care
- 4. Endotracheal intubation
- 5. Sputum suction
- 6. Oxygen inhaling
- 7. Oral and nasal feeding
- 8. Gastrolavage
- 9. Main organs in thoracic cavity
- 10. Venipuncture, injection, blood transfusion (Arm)
- 11. Deltoid subcutaneous injection
- 12. Vastus lateralis injection
- 13. Thoracic cavity, abdominal cavity, liver, bone marrow and lumbar puncture
- 14. Enema
- 15. Female urethral catheterization
- 16. Male urethral catheterization
- 17. Female bladder irrigation
- 18. Male bladder irrigation
- 19. Ostomy
- 20. Buttocks intramuscular injection
- 21. Main organs in abdominal cavity
- 22. Holistic nursing care: sponge bath, replacing clothes, cold and heat therapy.
- 23. Limbs joints: bend, rotation and upper or lower movement
- 24. Trauma evaluation and care: washing, disinfection, enswathing of the wound, hemostasis and bandaging.





ITEM:	FULL	FUNCTIONAL
	NURSING	MANIKIN
	(FEMALE)	
PART NUMBER:	0208010036	

#### **BASIC FUNCTION:**

This manikin is upgraded from 0208010074.

#### Features:

- 1. Hair and face washing, hair combing (with artificial hair)
- 2. Eye and ear washing and administering
- 3. Mouth cavity and artificial teeth care
- 4. Endotracheal intubation
- 5. Sputum suction
- 6. Oxygen inhaling
- 7. Oral and nasal feeding
- 8. Gastrolavage
- 9. Breast care and inspection
- 10. Venipuncture, injection, blood transfusion (Arm)
- 11. Deltoid subcutaneous injection
- 12. Vastus lateralis injection
- 13. Thoracic cavity, abdominal cavity, liver, bone marrow and lumbar puncture
- 14. Enema
- 15. Female urethral catheterization
- 16. Female bladder irrigation
- 17. Ostomy
- 18. Buttocks intramuscular injection
- 19. Main organs in abdominal cavity
- 20. Holistic nursing care: sponge bath, replacing clothes, cold and heat therapy.
- 21. Limbs joints: bend, rotation and upper or lower movement





ITEM:	BASIC COMBINATION		
	NURSING MANIKIN		
PART NUMBER:	0208010035		
BASIC FUNCTION:			
1. Hair and face wash	ing		
2. Eye and ear washin	ng and administering		

- 3. Mouth cavity and artificial teeth care4. Endotracheal intubation
- 5. Sputum suction
- 6. Oxygen inhaling
- 7. Oral and nasal feeding
- 8. Gastrolavage
- 9. Main organs in thoracic cavity
- 10. Breast care and inspection
- 11. Venipuncture, injection, blood transfusion (Arm)
- 12. Deltoid subcutaneous injection
- 13. Vastus lateralis injection
- 14. Thoracic cavity, abdominal cavity, liver, bone marrow and lumbar puncture
- 15. Enema
- 16. Female urethral catheterization
- 17. Male urethral catheterization
- 18. Female bladder irrigation
- 19. Male bladder irrigation
- 20. Ostomy
- 21. Buttocks intramuscular injection
- 22. Main organs in abdominal cavity
- 23. Holistic nursing care: sponge bath, replacing clothes





ITEM:	BASIC	NURSING
	MANIKIN	
PART NUMBER:	0208010034	
BASIC FUNCTION:	•	

This is a set of nursing training simulator, which is specifically designed for professional nursing training, including an arm, buttock, upper torso and middle torso. Features:

- 1. Hair and face washing
- 2. Eye and ear washing and administering
- 3. Mouth cavity care
- 4. Endotracheal intubation
- 5. Oxygen inhaling
- 6. Nasal feeding
- 7. Oral and nasal tracheal intubation
- 8. Gastrolavage
- 9. Venipuncture, injection, blood transfusion (Arm)
- 10. Deltoid subcutaneous injection
- 11. Vastus lateralis injection
- 12. Enema
- 13. Female urethral catheterization
- 14. Male urethral catheterization
- 15. Female bladder irrigation
- 16. Male bladder irrigation
- 17. Ostomy
- 18. Buttocks intramuscular injection
- 19. Main organs in abdominal cavity



ITEM:	ADVANCED BABY	NURSING
PART NUMBER:	0208010033	
BASIC FUNCTION:		
1. Head, neck and limb	s can be moved fr	eely. The chest
skin can be replaced.		
2. Cephalic venipunctu	re	
3. Umbilical venipuncti	ure	
4. Oral and nasal intuba	ation nursing	
5. Care of gastrola	avage, enema	and urethral
catheterization		
6. Ostomy		
7. Deltoid subcutane	ū	and buttocks
intramuscular injection		
8. Holistic nursing care		olacing clothes,
lactation and diaper cha	ınging	

ITEM: TRANSPARENT MALE
URETHRAL
CATHETERIZATION
SIMULATOR
PART NUMBER: 0208010032

## BASIC FUNCTION:

- 1. We design this simulator basing on the normal human anatomy.
- 2. The external genitalia are lifelike. Students can observe the organs in the pelvis, such as bladder, rectum.
- 3. The whole catheterization process can be seen because of the transparent abdominal wall.
- 4. The resistance will be felt when intubating, just as in real human. The external genitalia can be replaced.



TRANSPARENT FEMALE
URETHRAL
CATHETERIZATION
SIMULATOR
PART NUMBER: 0208010031

## **BASIC FUNCTION:**

- 1. We design this simulator basing on normal human anatomy.
- 2. The external genitalia are lifelike. Students can observe the organs in the pelvis, such as bladder, uterus and rectum.
- 3. The whole catheterization process can be seen because of the transparent abdominal wall.
- 4. The resistance will be felt when intubating, just as in real human. The external genitalia can be replaced.



ITEM:

MALE

CATHETERIZATION

TRAINING SIMULATOR

PART NUMBER:

0208010030

BASIC FUNCTION:

1. General urethral catheterization process can be operated.

2. There are resistance when advance the catheter through mucosal fold, bulb of urethra and intraurethral sphincter.

ITEM:	FEMALE CATHETERIZATION TRAINING SIMULATOR	
PART NUMBER:	0208010029	
BASIC FUNCTION:		
1. General urethral catheterization process can be operated.		
2. There are resistance	when advance the catheter through	
urethral sphincter.		
		ARINI CORD.

ITEM:

NASOGASTRIC FEEDING
AND TRACHEA
INTUBATION CARE
TRAINING SIMULATOR

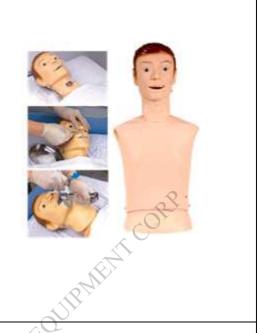
PART NUMBER:

0208010028

# BASIC FUNCTION:

# Features:

- 1. Hair and face washing
- 2. Eye and ear washing and administering
- 3. Mouth cavity care
- 4. Endotracheal intubation
- 5. Oxygen inhaling
- 6. Nasogastric intubation
- 7. Sputum suction
- 8. Oral and nasal cavity intubation
- 9. Carotid artery pulse



ITEM:	ADVANCED	SUCTION
	TRAINING MOD	EL
PART NUMBER:	0208010027	

- 1. The suction catheter skills training through nose and mouth.
- 2. Suction tube and Yanken catheter can be inserted into nasal cavity and oral cavity, and simulated sputum can be suctioned.
- 3. Suction tube can be inserted into tracheal opening site through tracheal cannula, and intrabronchial suction can be practiced.
- 4. By opening the one side part of the face, the position of inserted tube can be confirmed, and the anatomical structure of nasal cavity, oral cavity and cervical past can be learned.
- 5. Simulated sputum is set into nasal cavity, oral cavity and trachea to enhance the effectiveness of training for obtaining actual technique.



ITEM:	ELECTRON	IC URETHRAL
	CATHETER	IZATION AND
	ENEMA	TRAINING
	SIMULATO	R
PART NUMBER:	0208010026	

- 1. Male urethral catheterization: Lift the penis, simulating extending the urethra bend (curvatura prepubica). Gently introduce the catheter into the meatus and slowly advance it through the urethra (through cavernous body of urethra, membranous urethra and prostatic urethra). If the operation is correct, the green light will power on. Advance the catheter about 18-20cm and the red light will power on. The return of urine into the collection tubing signifies that the catheter is in the proper position.
- 2. Female urethral catheterization: Gently introduce the catheter into the meatus and slowly advance it proximally 4cm through the urethra. The catheter will arrive at bladder and the red light will power on. The return of urine into the collection tubing signifies that the catheter is in the proper position.
- 3. Enema: Introduce the catheter into the anus and advance it about 10cm through the anal canal.



ITEM:	FEMALE URETHRAL CATHETERIZATION	
	SIMULATOR	
PART NUMBER:	0208010025	a Color
BASIC FUNCTION:		A Section of the sect
1. Female internal geni	talia and external genitalia	
2. The students can dire	ectly observe catheterization process.	THE REPORT OF THE PARTY OF THE
SPECIFICATIONS:(A	As per one set)	R. T.
	Size:	14X15X16(CM)
	Net Weight:	0.35(Kg)

ITEM:	MALE URETHRAL CATHETERIZATION SIMULATOR	
PART NUMBER:	0208010024	
BASIC FUNCTION:		
1. Male internal genita	lia and external genitalia	
2. The students can dir	ectly observe catheterization process.	CORD.
SPECIFICATIONS:(	As per one set)	
	Size:	21X14X18(CM)
	Net Weight:	0.4(Kg)

ITEM:	ADULT TRACHEOTOMY CARE SIMULATOR	
PART NUMBER:	0208010023	
BASIC FUNCTION:		
-		ODR.

	0208010022	
BASIC FUNCTION:		
1. Simulate bed patien	nt and old people, who can't	
defecate by themselves.		
2. The abdominal wall of	can be opened so as to students	
directly observe the open	ration.	
3. Disassembly and was	shing is very simple.	& FOUR MENT

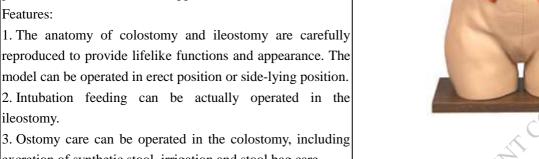
ITEM: OSTOMY CARE SIMULATOR PART NUMBER: 0208010021

## **BASIC FUNCTION:**

The model is designed to help introduce the essentials of ostomy care. The anatomy of latero-abdominal median incision, colostomy, ileostomy are carefully reproduced to provide lifelike functions and appearance.

## Features:

- reproduced to provide lifelike functions and appearance. The model can be operated in erect position or side-lying position.
- 2. Intubation feeding can be actually operated in the ileostomy.
- JIIMA EDICATIONALINES RELIMINATIONALINES RELIMINATI excretion of synthetic stool, irrigation and stool bag care.



ITEM:

CHILD TRACHEOTOMY CARE
MODEL

PART NUMBER:

0208010020

BASIC FUNCTION:

1. Precise anatomy: pharynx, epiglottis, trachea, esophagus, position of tracheotomy, cricoid and left, right bronchial trees

2. Tracheotomy care

3. Sputum suction

4. Suction via oral cavity

5. Clean and care of tracheal cannula

ITEM:	DENTAL CARE MODEL	
PART NUMBER:	0208010019	
BASIC FUNCTION:		
Features:		
1. This model is enlar	rged approx. 5 times.	
2. It can be used for the training of tooth brushing, dental		
care, etc.		
		AI CORIL

ITEM:	ADVANCED	NURSING
	MANIKIN	
PART NUMBER:	0208010018	

The system consists of a full-body female manikin and a vital signs simulator. The whole model can simulate all basic nursing and advanced nursing skills, including non-invasive blood pressure measurement; auscultation of heart sounds; breath sounds and bowel sounds; vital signs of pulse, BP, ECG.

#### Features:

## Basic nursing

- 1. Hair and face washing, hair combing
- 2. Eye and ear washing and administering
- 3. Mouth cavity and artificial teeth care
- 4. Endotracheal intubation
- 5. Incision of tracheal nursing
- 6. Sputum suction
- 7. Oxygen inhaling
- 8. Oral and nasal feeding
- 9. Gastrolavage
- 10. Venipuncture, injection, blood transfusion (Arm)
- 11. Deltoid subcutaneous injection
- 12. Vastus lateralis injection
- 13. Thoracic cavity, abdominal cavity, liver, bone marrow and lumbar puncture
- 14. Breast care and inspection
- 15. Enema
- 16. Female/male urethral catheterization
- 17. Female/male bladder irrigation
- 18. Ostomy drainage
- 19. Colostomy
- 20. Buttocks intramuscular injection
- 21. Holistic nursing care: sponge bath, replacing clothes, cold and heat therapy.
- 22. Limbs joints: bend, rotation and upper or lower movement
- 23. Trauma evaluation and care: washing, disinfection, enswathing of the wound, hemostasis and bandaging.
- 1) Breast section and suturing care
- 2) Chest wall section and wound suturing care
- 3) Abdominal wall section and wound suturing care
- 4) Closed drainage of thoracic cavity care



- 5) Drainage of cavitas pericardialis care
- 6) T-tube drainage postoperative care
- 7) Abdonimal drainage care
- 8) Pneumothorax puncture care
- 9) Surgical trauma of thigh and incision suturing care
- 10) Thigh skin laceration care
- 11) Thigh inflection ulcer care
- 12) Foot sphacelus, crushing injury of first, second, third toes and heelstick care
- 13)Amputation stump of upper arm and wound nursing
- 14) Amputation stump of leg and wound nursing
- 15) Wearable pressure sore care

Advanced nursing vital signs 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. Non-invasive blood pressure measurement: systolic and diastolic pressure may be set individually in steps of 1mmHg
- 3. Systolic pressure 0-300mmHg, diastolic pressure:0-300mmHg
- 4. Korotkoff sound volume in ten steps, 0-9
- 5. Sound:
- 1) Groan, vomit, cough and simultaneous breath
- 2) Auscultation and identification of heart sound, breath sound and bowel sound;
- 6. CPR operation training: support many inhaling ways, such as: mouth to mouth, mouth o nose and simple respirator to mouth, etc; electronically monitor airway open, inhaling times, frequency, volume, compression times, frequency ,site and depth; automatically judge the ratio of artificial respiration and external chest compression; data display in real time, with English voice prompts during the entire process;
- 7. Pulse, carotid artery /radial artery pulse control
- 8. Case programming of vital signs parameter display: pulse , BP, oxygen, ECG, etc
- 9. Intubation: check whether the intubation is correct or not, and support palpation way to detect intubation site

ITEM:	MULTI-FUNCTIONAL	
	NURSING MANIKIN (FEMALE)	
PART NUMBER:	0208010017	
BASIC FUNCTION:		
1. Hair and face washing	g, hair combing and sponge bath	
2. Mouth cavity care		Minanaman
<ol><li>Endotracheal intubati</li></ol>	on	
4. Oxygen inhaling		
5. Nasal feeding		
6. Gastrolavage		
7. Intracardiac injection		3.
8. Closed chest cardiac	resuscitation	
9. Pneumothorax		MENT & FOLIPHENT CORP.
10. Breast care		
11. Liver puncture		OM
12. Chest drainage		
13. Abdominal drainage		₽ <sup>O</sup>
14. Bone marrow puncti	ure	a a a a a a a a a a a a a a a a a a a
15. Lumbar puncture		
16. Deltoid subcutaneou	is injection	
17. Venipuncture injecti	on	
18. Blood transfusion (A	Arm)	
19. Vastus lateralis injec		
20. Female urethral cath	neterization	
21. Female bladder irrig	ation	

22. Buttocks intramuscular injection SPECIFICATIONS:(As per one set)

ITEM:	SWALLOW	MECHANISM
	SIMULATOR	
PART NUMBER:	0208010016	

- 1. The mechanism of swallow
- 2. The causes of mistaking swallow
- 3. Correct posture of eating
- 4. The relationship between the angle of neck and mistaking swallow
- 5. Emergency rescue for mistaking swallow
- 6. Swallow training with oral cavity care
- 7. Intubation feeding
- 8. Internal absorption of oral cavity



ITEM:	HAND	AND	ELBOW	
	COMBINED			
	INTRAV	INTRAVENOUS		
	TRANSFUSION TRAINING			
	ARM	ARM		
PART NUMBER:	02080100	)15		

The product combines lightweight, fine details and convenience together. This self-contained trainer is packaged in a plastic case that can be converted into a work station. It is an ideal way to teach venous puncture technology.

# Features:

- 1. The arm skin is made of imported material, life-like vein in the skin surface is visible and palpable;
- 2. Veins are accessible at the antecubital fossa and along the forearm, making it possible to practice venipuncture at any of the common sites;
- 3. When puncturing through skin and veins, the skin will roll as you palpate the vein. A realistic flashback will be observed when the needle is accurately inserted into the veins. Under common use, a hundred of puncture can be operated;
- 4. Can perform IVS and introduce over veins



ITEM:
ONLINE VERSION OF
NURSING SKILLS
TRAINING SYSTEM
PART NUMBER:
0208010014

#### **BASIC FUNCTION:**

The system is designed for clinical basic and advanced standard nursing training. It consists of a full-body male manikin, a vital signs simulator, multi-parameter simulated monitor controller and a computer. The system can simulate all basic nursing and advanced nursing skills, including non-invasive blood pressure measurement, auscultation and identification of normal and abnormal heart sounds, breath sounds and bowel sounds, vital signs of pulse, blood pressure and ECG. The system also applies to skills training for rural physicians and supplies emergency operation skills of CPR and external defibrillation, etc. Combined with text, auditory image and video, the system has many functions, such as log report, saving and report printing. Its birth will fill the gaps, marking China's nursing education model joins up with the developed countries. Features:

- 1. Simulation of vital signs: Pupil LCD is CSTN pseudo-color, 65k color, RGB. Diameter range is 1-9mm. Simulate pupil states: normal, mydriasis, and myosis, etc; carotid artery pulse, femoral artery pulse and radial artery pulse, reproduction of patient moaning, coughing and vomiting sound;
- 2. Respiration mode: simulation of normal respiration, sighing respiration, Cheyne-stokes respiration, Kussmaul-kien respiration and Biot's respiration;
- 3. Real and spontaneous breathing; there is thoracic wave when breathing, adjustable respiratory frequency and depth;
- 4. Airway management: standard oral and nasal intubation, incision, open airway by head tilt and jaw thrust. If pressure is exerted on the teeth, it would alarm. Automatically monitor if the intubation site is correct by sensor; support auscultation way to detect intubation position; simulate physical signs of lockjaw, tongue edema, pharyngeal edema, laryngospasm, unilateral and bilateral lung obstruction, main airway blockage;



- 5. CPR Operation Training: multiple breathing ways by mouth to mouth, mouth to nose and simple respirator to mouth; electronically monitor airway open, respiratory times, frequency and volume, and compression times, frequency, position and depth; automatically judge the ratio of aspiration and chest compression.; showing data in real time with English voice prompts during the entire process;
- 6. AED training: Multimedia animation displays the AED operation; AED provides electrode patch and electrode button; automatically monitor if ECG need defibrillation; English voice prompts during the entire process;
- 7. Defibrillation and pacing training: Multimedia of animation displays the operation medical defibrillator, which can match defibrillators and pacemakers of different factories and types to achieve real defibrillation and pacing. Equipped with simulated defibrillator and pacemaker; choose defibrillation energy, the maximal energy defibrillation is 360J; can save customer's cost for buying real defibrillators and pacemakers and achieve same effect;
- 8. Usage of simulated injection pump and infusion pump: multimedia animation displays the operation process of both pumps;
- 9. Training and assessment: With a large number of test questions, support nursing scenes, cases and CPR training and assessment;
- 10. ECG monitoring: realize monitoring of simulated ECG and real ECG via finger-piece blood detecting head; storage of thousands of normal and abnormal electrocardiogram;
- 11. Auscultation: normal heart sound, abnormal heart sounds, normal breathing sounds, abnormal breathing sounds;
- 12. Puncture: thoracic cavity, abdominal cavity, liver, bone marrow and lumbar puncture;
- 13. Limbs: Blood pressure measurement, deltoid subcutaneous injection, vastus lateralis injection. Venipucture, injection, infusion(arm), and buttocks intramuscular injection;
- 14. Basic nursing: Hair washing and combing, face

washing, ear washing and drops, oral cavity care, artificial teeth care, sputum suction, oxygen inhaling, oral and nasal feeding, gastrolavage, gastrointestinal decompression, enema, stoma drainage, male/female urethral catheterization, male/female bladder irrigation;

- 15. Holistic nursing: bend, rotation and upper and lower movement of limbs joints, sponge bath, replacing clothes, cold and hot therapy;
- 16. Nursing scenes script training/ assessment: the system consists of dozens of scenes, covering patient nursing of Medical department, surgery, emergency and ICU, and test the handling of the key point knowledge of nursing operation via interactive multimedia courseware. Provide multiple drug therapy and typically auxiliary examination, such as chest x-ray, ultrasound ECG and 12-lead ECG, etc;
- 17. Script/case editing: support user-editing simulated nursing cases, changes of progression of disease and students�operation will be automatically recorded;
- 18. LAN teaching: teaching for all students, self-study, practice and assessment, teacher's computer car monitor all the students�computer;
- 19. Available for standalone version and online interactive version. Standalone version can be upgraded to online interactive version;

#### Components:

- 1. Comprehensive nursing manikin
- 2. GD/HS7 BP measurement trainer
- 3. Computer console car, rescue console
- 4. Simple respirator, auscultator, laryngoscope, tracheal cannula, transfusion set

## Software:

- 1. LAN application software for teacher V2.0
- 2. LAN application software for student V2.0
- 3. ACLS script editor V2.0

#### Alternative accessories:

- 1. GD/J113Simulated cardiac defibrillating pacer
- 1) Can choose the defibrillation energy, the max energy can reach to 360J;
- 2) Can save user's cost for buying real defibrillating pacer and achieve the same effect
- 2. Real cardiac defibrillating pace
- 1) can match defibrillators and pacemakers of different

factories and types to achieve real defibrillation and pacing;

- 3. GD/J110-4Advanced trauma modules of limbs
- 1) Simulate limbs trauma, replaceable burn skin;
- 2) Simulate washing, disinfection, hemostasis, enswathing of the wound, fixing and moving of the patient;
- 3) Simulate open fracture and fragmentation treatment of various human body sites;

# Wound type:

- 1) Open fracture of right hand
- 2) Laceration wound of soft tissue
- 3) Bone tissue exposure
- 4) Metal pricking wound in right thigh
- 5) Opened fracture of right foot
- 6) Truncating trauma on small phalanx
- 7) Burns in left forearm: I, II, III degree
- 4. GD/J110-16 Advanced trauma evaluation modules Features:
- 1) Simulate all kinds of trauma of human body, replaceable burn skin
- 2) Simulate wound washing, disinfection, hemostasia, enswathing, fixing and moving of patient;
- 3) Simulate open fracture and fragmentation treatment of various human body sites

# Wound type:

- 1) Facial burn: I, II, III degree
- 2) Laceration in forehead
- 3) Wound in jaw
- 4) Open clavicular fracture and contusion wound on the chest
- 5) Injuries of abdomen with small intestine exposure
- 6) Open fracture of humerus of right upper arm
- 7) Opened fracture of right hand, Lacerating wound of soft tissue, Bone tissue exposure
- 8) Gunshot wound in right palm
- 9) Open fracture of right thighbone
- 10) Compound femur fracture of right thighbone
- 11) Metal pricking wound in right thigh
- 12) Open tibia fracture of right leg
- 13) Open fracture of right foot
- 14) Truncating trauma on small phalanx

- 15) Burns in left forearm: I, II, III degree
- 16) Truncating trauma on left thigh
- 17) Closed tibia fracture of left leg and contusion in ankle and foot
- 5. GD/J115Multi-media monitor
- 1) LCD screen supplies 12-leads ECG, saturation of blood oxygen, breathing, CO2, blood pressure (artery blood pressure, central venous pressure, pulmonary artery pressure, non-invasive blood pressure), cardiac output,etc;
- 2) Simultaneously display chest x-ray
- 3) Touch screen operation
- 6. GD/AED99F automatically external defibrillation
- 1) Provides electrode patch and electrode button
- 2) Chinese voice prompts
- 3) Automatically detect cardiac rhythm and analyze if defibrillation is needed J.H. A. H. D. C. A. H. O. A. H. I. A. H. A. H. D. C. A. H. O. A. H. I. A. H. D. C. A. H. D

ITEM:

HIGH INTELLIGENT

COMPREHENSIVE

NURSING MANIKIN

PART NUMBER: 0208010013

#### **BASIC FUNCTION:**

This manikin is upgraded from GD/H125. Except all the functions of GD/125, it has many other functions, such as: CPR modules, pupil observation, liquid crystal simulation pupil, realistic states of normal, mydriasis, and myosis, automatically monitor tracheal intubation site through sensor, detect intubation site via auscultation. With all the basic nursing functions and CPR function, which include basic nursing, non-invasive blood pressure measurement, CPR, simulation of carotid artery pulse, and is the newest product in our country.

#### Features:

- 1. All the functions of GD/H125
- 2. Extra functions:
- 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) Endotracheal intubation, automatically monitor whether the tracheal intubation is correct or not through sensor, support auscultation to detect intubation site;
- 3) CPR: electronic monitoring of airway open, volume, times and frequency of blowing, and compression site, times and depth;



ITEM:	ADVANCED		
	FULL-FUCTIONAL		
	ELDERLY	NURSING	
	MANIKIN		
PART NUMBER:	0208010012		

The manikin is designed according to the physiological characteristic of old male people for the basic clinical nursing training. The product consists of full-body male elderly manikin and non-invasive blood pressure simulator; with about 50 kinds of 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 when they are nursing.

Basic nursing functions:

- 1. Hair and face washing
- 2. Pupil observation, Pupil LCD is CSTN pseudo-color, 65k color, RGB. Diameter range is 1-9mm. Simulate pupil states freely: normal, mydriasis, and myosis, etc;
- 3. Eye and ear washing and administering
- 4. Removal and insertion of hearing aid
- 5. Mouth cavity and artificial teeth care
- 6. Endotracheal intubation, automatically monitor whether the tracheal intubation is correct or not through sensor; support auscultation to detect intubation site;
- 7. Incision of trachea nursing
- 8. Sputum suction
- 9. Oxygen inhaling
- 10. Oral and nasal feeding
- 11. Gastrolavage
- 12. Venipuncture, injection, transfusion(arm)
- 13. Deltoid subcutaneous injection
- 14. Vastus lateralis injection
- 15. Thoracic cavity, abdominal cavity, liver, bone marrow and lumbar puncture
- 16. Enema
- 17. Male/female urethral catheterization
- 18. Male/female bladder injection
- 19. Male prostate examination(with foreskin)
- 20. Stoma drainage
- 21. Colostomy
- 22. Buttocks intramuscular injection



- 23. Large area of sacral ulcer
- 24. Cancer tumor contrast
- 25. Cleavage lines contrast
- 26. Holistic nursing: sponge bath, replacing clothes, cold and hot therapy
- 27. Realistic limbs joint, stiff simulated 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
- 28. 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

OURNENT CORR.

ITEM:	ADVANCED		
	<b>FULL-FUNCTIONAL</b>		
	ELDERLY	NURSING	
	MANIKIN		
PART NUMBER:	0208010011		

The manikin is designed according to the physiological characteristic of old male people for the basic clinical nursing training. The product consists of full-body female elderly manikin and non-invasive blood pressure simulator; with about 50 kinds of 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 when they are nursing.

Basic nursing functions:

- 1. Hair and face washing
- 2. Pupil observation, Pupil LCD is CSTN pseudo-color, 65k color, RGB. Diameter range is 1-9mm. Simulate pupil states freely: normal, mydriasis, and myosis, etc;
- 3. Eye and ear washing and administering
- 4. Removal and insertion of hearing aid
- 5. Mouth cavity and artificial teeth care
- 6. Endotracheal intubation, automatically monitor whether the tracheal intubation is correct or not through sensor; support auscultation to detect intubation site;
- 7. Incision of trachea nursing
- 8. Sputum suction
- 9. Oxygen inhaling
- 10. Oral and nasal feeding
- 11. Gastrolavage
- 12. Venipuncture, injection, transfusion(arm)
- 13. Deltoid subcutaneous injection
- 14. Vastus lateralis injection
- 15. Thoracic cavity, abdominal cavity, liver, bone marrow and lumbar puncture
- 16. Breast nursing, mammary gland examination
- 17. Enema
- 18. Male/female urethral catheterization
- 19. Male/female bladder injection
- 20. Stoma drainage
- 21. Colostomy
- 22. Buttocks intramuscular injection



- 23. Large area of sacral ulcer
- 24. Cancer tumor contrast
- 25. Cleavage lines contrast
- 26. Holistic nursing: sponge bath, replacing clothes, cold and hot therapy
- 27. Realistic limbs joint, stiff simulated 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
- 28. 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

COLURNITATION OF THE STATE OF T

ITEM:	ADVANCED	WEARABLE	
	ELDERLY	ACTION	
	SIMULATION	SIMULATION SUIT	
PART NUMBER:	0208010010		

Modern society is gradually entering the elderly age, so experiencing of old people's life is beneficial for experiencing old people's physiological and psychological ideas, so as to achieve more scientific clinical care for elderly patients.

#### Features:

- 1. Designed basing on the physiological changes of old people, fine and environmental material, washable;
- 2. Be able to wear Simulated Elderly Action Suit to experience old people's life and the aging feeling of the specific part of the body, and provides better understanding for old people's feeling;
- 3. Adjustable cured angle of the back and body



ITEM:

ADVANCED WEARABLE
SIMULATION SUIT FOR
ELDERLY
HEMIPARALYSIS
NURSING
PART NUMBER:

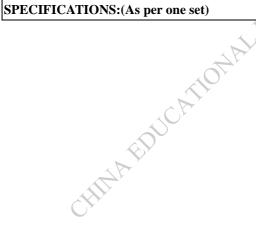
0208010009

## **BASIC FUNCTION:**

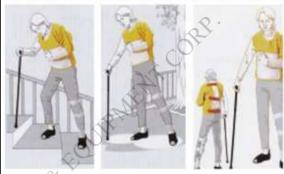
Through experiencing patients�life, for example, the inconvenience of hemiparalysis patient caused by cerebrovascular disease and cerebral trauma, to experience the physiological and psychological ideas so as to provide more scientific clinical care for hemiparalysis patient.

## Features:

- Designed according to the physiological changes of hemiparalysis patient, fine and environmental material, washable;
- 2. Experience left-right hemiparalysis
- 3. Stiff joints because of fixation by the restriction device, tightness of rubber band can be adjusted;
- 4. Trainer can experience the importance of crutches;
- 5. Shoes are designed for old and disabled people, portable and antiskid







ITEM:	ADVANCED	NEONATAL	
	UMBILICAL	CORD	
	NURSING MO	NURSING MODEL	
PART NUMBER:	0208010008		

- 1. Female newborn systemic model, moveable head and limbs;
- Realistic umbilical cord with umbilical vein and artery;
- 3. Umbilical cord ligation and nursing, realistic touch feeling, the enough length of umbilical cord can be used continually;
- 4. Neonatal basic nursing: lactation, sponge washing, wearing clothes, changing diapers;



ITEM:	ADVANCED MULTI-FUNCTIONAL		
	THREE-YEAR-OLD	CHILD	
	NURSING MANIKIN		
PART NUMBER:	0208010006		

Designed according to the anatomical characteristics of three-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 washing and administering, otic drops and irrigation, mouth cavity care, blood collection of finger and TB test.
- 3. Airway administering: realistic mouth, nose, tongue, gum, pharynx, larynx, esophagus, epiglottis, trachea and tracheal ring, can practice tracheal intubation, sputum suction, oxygen inhaling;
- 4. Oral and nasal feeding
- 5. Gastrolavage
- 6. Venipuncture, injection, transfusion (Arm). There is an obvious feeling when needle penetrates into vein. And blood flash back indicates proper insertion;
- 7. Intramuscular injection in bilateral deltoid, bilateral vastus lateralis and bilateral buttock;
- 8. Enema, placement of rectal suppository
- 9. Urethral catheterization
- 10. Holistic care: sponge bath, replacing clothes, cold and heat therapy
- 11. Limbs joints:Bend, rotation, upper and lower movement
- 12. Bathing and bandaging activity
- 13. Ostomy nursing of ileum, colon and bladder
- 14. 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.

**Specifications:**(As per one set)



ITEM: ADVANCED PARENTERAL ALIMENTATION NURSING MODEL PART NUMBER: 0208010005

### **BASIC FUNCTION:**

The model is used for patient's parenteral alimentation treatment and care through central vein intubation, provides trainings of central vein intubation, related disinfection, puncture and fixing operation.

### Features:

- 1. Simulate normal adult male size, accurate and real anatomical structure, translucent design is conducive for sterical observation of internal skeleton, blood vessel, heart and part of lungs;
- 2. Transparent design for clear observation of internal jugular vein and subclavian venous channel;
- 3. Cutaneous covering in the puncture site of right side chest;
- 4. The heart part can be opened to see the tricuspid valve with red marker



ITEM:	MULTIFUNCTIONAL
	TRANSPARENT GASTRIC
	LAVAGE TRAINING
	MODEL
PART NUMBER:	0208010004

## **BASIC FUNCTION:**

The model simulates a male adult upper body structure, with anatomical structure of nasal cavity, oral cavity, teeth, tongue, uvula, reply, vocal cord, trachea, bronchi, lungs, esophagus, stomach, liver, diaphragmatic muscle, and small intestine. The simulator is made of imported material with realistic touch feeling; and the stomach is made of high intensity transparent material, which is convenient to observe, can directly observe the realistic organs and structures of chest cavity and abdominal cavity and the gastric lavage process.

### **Features**

- 1. Open chest wall skin to expose thoracic viscera and organs, such as stomach and lung, can examine if the operation is correct;
- 2. Insertion of gastric tube through mouth or nose: nasal feeding, gastrolavage, haemostasis and gastroscopy operation, simulated gastric fluid can be extracted when the operation is correct; After finishing operation, the fluid in the digestive tract can be eliminated from body;
- 3. Endotracheal intubation via mouth or nose: Sputum suction and oxygen inhaling, etc;
- 4. Postoperative care for incision of tracheal and oral cavity care;
- 5. Manually generated carotid arterial pulse
- 6. Can be placed for many postures, such as supine position, left-laterial position, sitting position, etc;
- 7. LCD bilateral pupil, the pupil can easily adjust the size, presentation signs of organophosphorus pesticide poisoning;



ITEM:	ADVANCED	WEARABLE
	MALE	URETHRAL
	CATHETERIZ	ZATION
	SIMULATOR	
PART NUMBER:	0208010003	

# **BASIC FUNCTION:**

- 1. Simulate real urethral catheterization operation training, realistic genitalia can carry out real urethral catheterization and genital care operation;
- 2. Fixed on bracket, can be operated on table;
- 3. With water-proof shorts which can be worn outside of clothes to operate, suitable for a group of two students to practice



ITEM:	ADVANCED	WEARABLE
	FEMALE	URETHRAL
	CATHETERIZ	ZAITON
	MODEL	
PART NUMBER:	0208010002	

# **BASIC FUNCTION:**

- 1. Simulate real urethral catheterization operation training, realistic genitalia can carry out real urethral catheterization and genital care operation;
- 2. Fixed on bracket, can be operated on table;
- 3. With water-proof shorts which can be worn outside of clothes to operate, suitable for a group of two students to practice;



ITEM:

ADVANCED WEARABLE
ARTIFICIAL
DEFECATION TRAINING
SIMULATOR

PART NUMBER:

0208010001

BASIC FUNCTION:

1. Wearable design and suitable for a group of two students to exercise
2. Made of imported material, soft skin, real operation process.
3. With cloth elastic, length and tightness can be adjusted

ITEM:	ADVANCED DIABETIC FOOT NURSING MODEL
PART NUMBER:	0208010000
BASIC FUNCTION:	
1. Designed for nursi	ing of foot pathological changes
caused by diabetes	
2. No.1, 2, 3 invasive t	traumas with minor foot infection
3. Display severe foot	t diseases, such as toe amputation,
Charcot foot and gang	rene, etc;
4. Soft and elastic mod	del material, bendable toes

# **Bedsore Care Nursing**

37x19.5x29.5 cm

Packing size

ITEM:	STAGE DECUBITUS ULCER CARE MODEL	₹
PART NUMBER:	0208010101	1
BASIC FUNCTION:		
1. 4 pieces of module	of various stages	
2. The students can wear on the model.		
		ARITICORP.
SPECIFICATIONS:	(As per one set)	TRANSPORTER

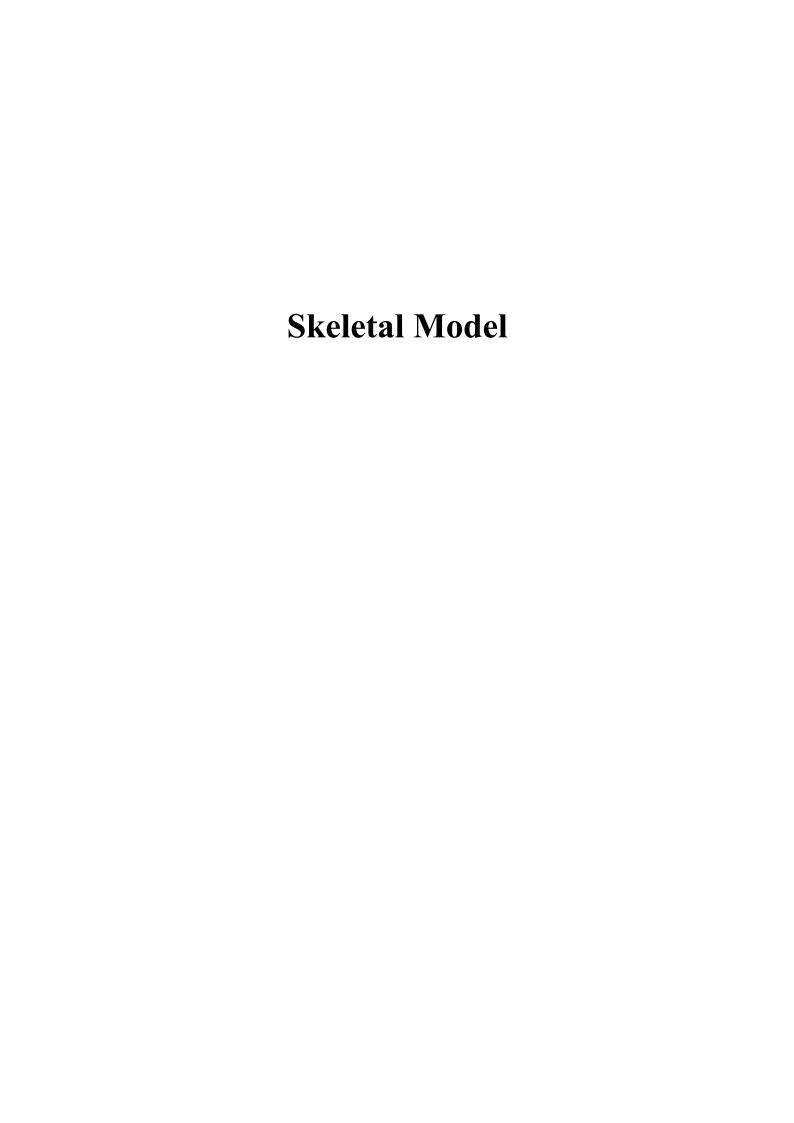
ITEM:	ADVANCED BLOOD PRESSURE TRAINING ARM	
PART NUMBER:	0208010201	
BASIC FUNCTION:		
academy, health sche exercise blood pressur	uitable for medical college, nursing ool and clinic workers to teach and re measurement skills.  used as stand-alone, or cooperated with	
SPECIFICATIONS:	(As per one set)	
	Size:	77.5x20.5x26.5cm

7.2kg

# **Measuring Training**

ITEM:	ADVANCED BLOOD PRESSURE TRAINING ARM	
PART NUMBER:	0208010201	
BASIC FUNCTION:		
academy, health sche exercise blood pressur	uitable for medical college, nursing ool and clinic workers to teach and re measurement skills.  used as stand-alone, or cooperated with	
SPECIFICATIONS:	(As per one set)	
	Size:	77.5x20.5x26.5cm

7.2kg



ITEM:	MEDIAN SECTION OF MALE	
	PELVIS	
PART NUMBER:	0208020042	
BASIC FUNCTION:		
1. The model consists	of 4 parts and is mounted on a board.	
2. Shows rectum, bla	dder with prostate and testicular duct,	
and external genital or		
SPECIFICATIONS:	(As per one set)	
	Size:	27cm*10cm*25cm
	Material:	Advanced PVC

ITEM:	MEDIAN SECTION O FEMALE PELVIS	F
PART NUMBER:	0208020041	
BASIC FUNCTION:		
<ol> <li>The model shows female genital organs with bladder and rectum.</li> <li>The model is mounted on a board and separated into 2 parts.</li> <li>27 positions are displayed.</li> </ol>		
SPECIFICATIONS:(A	As per one set)	
	Size:	25cm*9.5cm*24.5cm
	Material:	Advanced PVC

ITEM:	VERTEBRAL COLUMN WITH PELVIS	
PART NUMBER:	0208020040	A
BASIC FUNCTION:		
The model shows arteria vertebralis, spinal cord, spinal nerves, connected ganglion cells, and consists of occipital bone, cervical, thoracic and lumbar vertebrae, sacrum, coccyx, upper parts of ilium.		
SPECIFICATIONS:(A	as per one set)	
	Size:	Life size
	Material:	Advanced PVC

ITEM:	VERTEBRAL COLUMN	
PART NUMBER:	0208020039	
BASIC FUNCTION:		Year
SPECIFICATIONS:	As per one set)	
	Size:	Life size
	Material:	Advanced PVC
	G.W.:	3.6KG

ITEM:	COLORED ADULT SKULL	
PART NUMBER:	0208020038	
BASIC FUNCTION:		
Separated into 16 part	S	
SPECIFICATIONS:	(As per one set)	
	Material:	Imported PVC and paint

ITEM: ADULT SKULL

PART NUMBER: 0208020037

BASIC FUNCTION:

Mounted on a base

SPECIFICATIONS:(As per one set)

Material: Advanced PVC

ITEM: CHILD SKULL

PART NUMBER: 0208020036

BASIC FUNCTION:

Can be separated into 2 parts

SPECIFICATIONS:(As per one set)

Size: Life size, 14x12x16cm

Material: Imported PVC and paint

ITEM:	INFANT SKULL	
PART NUMBER:	0208020035	
BASIC FUNCTION:		
Be separated inot 2 part	S	SURMINICORR.
SPECIFICATIONS:(A	as per one set)	
	Size:	Life size,8.5x10x12.5cm
	Material:	Imported PVC and paint

ITEM:	MALE PELVIS
PART NUMBER:	0208020032
BASIC FUNCTION:	ı
Consists of two upper and coccyx, fourth and	
as well as disc and symp	
SPECIFICATIONS:(As	
Mate	
G.V	W.:

ITEM: SHOULDER SECTION

PART NUMBER: 0208020031

BASIC FUNCTION:

SPECIFICATIONS:(As per one set)

Size:

Material:

Imported PVC and paint

ITEM: **ELBOW JOINT SECTION** 0208020030 PART NUMBER: BASIC FUNCTION: 14 positions are displayed SPECIFICATIONS:(As per one set) Life size Size: CHIMARIDICATIONAL INSTRUMENT & FROM Imported PVC and paint Material:

ITEM:	KNEE JOINT SECTION		
PART NUMBER: 0208020029  BASIC FUNCTION:  17 positions are displayed.			
		SPECIFICATIONS:(	
	Size: Material:	Life size  Imported PVC and paint	
		RAM	
CHIMA	EDICATIONAL INSTRUMENTAL INSTRU		

ITEM: HIP JOINT SECTION
PART NUMBER: 0208020028
BASIC FUNCTION:

SPECIFICATIONS:(As per one set)

Size: Life size
Material: Imported PVC and paint

ITEM: HAND SECTION
PART NUMBER: 0208020027
BASIC FUNCTION:

SPECIFICATIONS:(As per one set)

Size: Life size
Material: Imported PVC and paint

ITEM:	FOOT SECTION	
PART NUMBER:	0208020026	
BASIC FUNCTION:		
8 positions are displa		
SPECIFICATIONS:	(As per one set)	
	Size:	Life size
	Material:	Imported PVC and paint

ITEM: JOINT SERIES PART NUMBER: 0208020025 BASIC FUNCTION: Including: Shoulder Joint Elbow Joint Hip Joint Knee Joint Hand Joint Foot Joint SPECIFICATIONS:(As per one set) Size: Life size Material: Imported PVC and paint

ITEM:	85CM WHOLE BODY SKELETON MODEL	
PART NUMBER:	0208020024	
BASIC FUNCTION:		
removable, display b	erect posture, limbs can be	(F. 18)
SPECIFICATIONS:(As	Size:	85cm
	Material:	Imported PVC

ITEM:	LUMBAR MODEL	VERTEBRA	
PART NUMBER:	0208020023		
BASIC FUNCTION:			
The picture shows the,			
Cervical vertebra Mod	el		
Thoracic Vertebra Mod	lel		riae o
Thoracic Vertebra Model Lumbar Vertebra Model		A HOURNIEMING WE WANTED	
	Size:		Life size, fixed on the base plate
	Material:		Imported PVC

ITEM:	THORACIC	VERTEBRA	
	MODEL		
PART NUMBER:	0208020022		
BASIC FUNCTION:			
The picture shows the			
Cervical vertebra Mod	el		
Thoracic Vertebra Mod	del		
Lumbar Vertebra Mod  SPECIFICATIONS:(A			A LINE OF THE REAL PROPERTY OF
	Size:	50	Life size, fixed on the base plate
	Material:		Imported PVC

ITEM:	CERVICAL	VERTEBRA	
	MODEL		
PART NUMBER:	0208020021		
BASIC FUNCTION:			
The picture shows the,			
Cervical vertebra Mode	el		
Thoracic Vertebra Mod	el		C. 100
Lumbar Vertebra Mode  SPECIFICATIONS:(A			WIND THE WIND THE REAL PROPERTY OF THE PARTY
SI ECIFICATIONS:(A	Size:		Life size, fixed on the base plate
	Material:		Imported PVC

ITEM:	VERTEBRAL COLUMN	
PART NUMBER:	0208020020	
BASIC FUNCTION:		
		A HOURNIE TO BE
SPECIFICATIONS:(	(As per one set)	
	Size:	Life size, metal wire series, stainless steel holder
	Height:	70cm
	Material:	Imported PVC

ITEM:	SKULL	SEPARATION	
	MODEL		
PART NUMBER:	0208020019		
BASIC FUNCTION:	<u> </u>		
			LEFE LEGICAL CONTRACTOR
			OM
			S E OUT TO THE SECOND S
			at A
SPECIFICATIONS:	(As per one set)		NE)
	Material:		Imported PVC
	Size:		12x21x16cm

ITEM: TEMPORAL BONE MODEL
PART NUMBER: 0208020018

BASIC FUNCTION:

SPECIFICATIONS:(As per one set)

Size: 400x420x300mm

Material: Imported PVC

ITEM:	AMPLIFIED	ETHNOCIDE	
	BONE		
PART NUMBER:	0208020017		
BASIC FUNCTION:	:		
			WHOUTH WITH
SPECIFICATIONS:			V.
	Size:		Four times of life size
	Material:		Imported PVC

ITEM:	AMPLIFIED ALARY BONE	
PART NUMBER:	0208020016	
BASIC FUNCTION:		
SPECIFICATIONS	(As per one set)	
	Size:	Two times of life size, mounted on the base plate
	Matarial	Imported DVC

ITEM:	ARM SCAPULAR AND COLLAR	
	BONE	
PART NUMBER:	0208020015	
BASIC FUNCTION:		
SPECIFICATIONS	:(As per one set)	
	Size:	Life size, metal wire series
	Material:	Imported PVC

ITEM:	ARM BONE MODEL	
PART NUMBER:	0208020014	
BASIC FUNCTION	:	
SPECIFICATIONS	S·(As ner one set)	CORP.
SI ECIFICATIONS	Size:	Life size, metal wire series
	Material:	Imported PVC

ITEM:	BENCHTOP HIGH SPEED REFRIGERATED CENTRIFUGE	
PART NUMBER:	0208020013	
BASIC FUNCTION:	,	
SPECIFICATIONS:	As per one set)	
	Size:	Life size, metal wire series
	Material:	Imported PVC

ITEM:	PALM BONE MODEL	
PART NUMBER:	0208020012	
BASIC FUNCTION:		
		/
		#441 / m m
		416
		. 11
SPECIFICATIONS	:(As per one set)	
	Size:	Life size, metal wire series
	Material:	Imported PVC

ITEM:	BONE OF LOWER LIMB WITH	
	HIP BONE	
PART NUMBER:	0208020011	
BASIC FUNCTION:		
SPECIFICATIONS	:(As per one set)	
	Size:	Life size, metal wire series
	Material:	Imported PVC

ITEM:	BONES OF LOWER LIMB	
PART NUMBER:	0208020010	
BASIC FUNCTION:		
SPECIFICATIONS:	(As per one set)	
	Size:	Life size, metal wire series
	Material:	Imported PVC

ITEM:	BONES OF FOOT	
PART NUMBER:	0208020008	
BASIC FUNCTION:		
		A L L
SPECIFICATIONS:	:(As per one set)	
	Size:	Life size, metal wire series
	Material:	Imported PVC

ITEM:	ELBOW JOINT WITH FUNCTIONAL MUSCLES	
PART NUMBER:	0208020007	
BASIC FUNCTION:		
SPECIFICATIONS:(A	s per one set)	
	Size:	Life size

Material:

Imported PVC and paint

ITEM:	PALM ANATOMY	
PART NUMBER:	0208020006	
BASIC FUNCTION:	:	
		CORI .
SPECIFICATIONS	:(As per one set)	
	Size:	Life size
	Material:	Imported PVC and paint

ITEM:	PLANTAR ANATOMY	
PART NUMBER:	0208020004	
BASIC FUNCTION	:	
		CORP.
SPECIFICATIONS	:(As per one set)	
	Size:	Life size
	Material:	Advanced PVC

ITEM:

PELVIS WITH LUMBAR SPINE
AND FEMORAL HEAD

PART NUMBER:

208020003

BASIC FUNCTION:

Features:
Size: Life size, metal wire series, fixed on the base plate
Material: Imported PVC and paint

**SPECIFICATIONS:**(As per one set)

ITEM:	FEMALE PELVIS	
PART NUMBER:	0208020002	
BASIC FUNCTION:	0200020002	
	s of the two upper parts of ilium,	
	, fourth and fifth lumbar vertebrae,	
as well as discs and		
SPECIFICATIONS: (A	As per one set)	
Weight		1.8 kg
Packing size		22*20*23 cm
Material		PVC
	A LIDUCATION ALLIES IP	The British of the State of the

## Muscle Blood vessels and Nerves Model

ITEM:	MUSCLES OF MALE	
PART NUMBER:	0208020147	
BASIC FUNCTION:		
Features:		
1. This model consists	of 18 parts, such as muscle of chest	
wall and abdomen, mu	scles of upper and lower limbs, skull,	
etc;		1
2. It shows the structure	e of head, neck, torso, upper and lower	
SPECIFICATIONS:		
SPECIFICATIONS:(A	_	
Size	Model 1:	78X16X
	Model 2:	Life size, 17
	Material:	Imported PV

ITEM.	DDAIN	\X/T/TT		
ITEM:	BRAIN ARTERIES	WITH		
PART NUMBER:	0208020146			Mar Wall
BASIC FUNCTION:	0200020140			
The brain separates	s into 8 parts			
	nerves and the basilar	r arteries		
129 positions displ		urterres	0	
> F	,		C. San	
SDECIEICATIONS.	Ag non one get)			
SPECIFICATIONS: (	As per one set)	1	1.5 KG	1PC/CTN
Packing size			21.5*20*25CM	11 0,0111
Material				
				& FOUR WEIGH
				EQ.
				9
			RU	
		200		
		Z		
		<b>&gt;</b>		
	AEDUCATIO			
_<	<b>A</b>			
CX				

ITEM:

ELECTRIC HEART BEAT
AND BLOOD
CIRCULATION MODEL

PART NUMBER: 0208020145

BASIC FUNCTION:

Features: The model demonstrates cardiac cycle and blood circulation.

SPECIFICATIONS:(As per one set)

Size: 49cmX23cmX91cm

ITEM:

ELECTRIC

COMPENSATORY

CIRCULATION OF PORTAL

VEIN MODEL

PART NUMBER:

0208020144

BASIC FUNCTION:

Features:

Demonstrate compensatory circulation in normal condition and obstruction condition.

49x23x91cm

SPECIFICATIONS:(As per one set)

Size:

ITEM:	OUAL SEX TORSO WITH
0	PEN BACK: 32-PART
PART NUMBER: 0	208020143
BASIC FUNCTION:	
1. This sexless, life-size	torso is accurate in all of its
detailing.	
2. Anatomical structures of	of the major body systems are
numbered an identified on	the accompany key. The head
is sectioned to expose one	half of the brain.
3. The neck is dissected	through the ventral surface to
show muscular, neural	, vascular, and glandular
structures. The thorax a	nd abdomen are completely
open, for an unrestricted v	view of the internal organs and
associated structures.	
4. The back is dissected,	revealing the muscular layers,
vertebral column, spinal c	ord, and nerve branches.
SPECIFICATIONS:(As p	er one set)
\$	Size:

Advanced PVC and paint

Material:

ITEM:	TRANSPARENT	TORSO	
	WITH MAIN NEUF	RAL AND	
	VASCULAR STRUC	CTURES	
PART NUMBER:	0208020142		
BASIC FUNCTION:			
SPECIFIC ATIONS:	(As per one set)		
SPECIFICATIONS:		180	height 105 am
	Size:	5	height 105cm
	Material:		Advanced PVC and paint

ITEM:	CIRCULATORY SYSTEM MODEL	
PART NUMBER:	0208020141	
BASIC FUNCTION:		
1. Introduce main art	eries and veins of the body.	NATIONAL DESCRIPTION OF THE PROPERTY OF THE PR
2. 81 positions are dis		SER.
Specifications:(As p	er one set)	
	Size:	1/2 time of life size, 86cm*30cm*5cm

Advanced PVC and paint

ITEM:	MAGNIFIED ARTERY AND VEIN	
PART NUMBER:	0208020140	
BASIC FUNCTION:	1	
1. The model shows i	magnified artery and vein.	
2. 23 positions are dis		ALIDER WITH SERVICE STATE OF THE PARTY OF TH
	Size:	76cm*49cm*8.5cm
	Material:	Advanced PVC and paint

TOTAL A	L XZN ADDIL A TOLCH CIX/C/DEN A	
TEM:	LYMPHATIC SYSTEM	
ART NUMBER:	0208020139	
BASIC FUNCTION:		
1. The model indicates	the structure of the lymphatic	
system.		
2. 23 positions are displ		W W W
	Size:	57
	Material:	Advance

ITEM:	BRAIN WITH ARTERIES	
PART NUMBER:	0208020138	
BASIC FUNCTION:		
1. The model shows	arterial network of vessels.	
2. Separated into 9 pa	arts:	
Frontal and parietal lo	bes	
Temporal and occipita	al lobes	
Brainstem		
Cerebellum		
Basilar artery		
3. 127 positions are di	splayed.	
		28.
		General Sector
SPECIFICATIONS:	(As per one set)	
	Size:	Life size

ITEM:	EYEBALL AND ORB	ртт
II EIVI;		DII ND
	NERVES	ND
PART NUMBER:	0208020137	
BASIC FUNCTION:	0200020137	
	including orbit, eyeball wa	 /a11
_	ina, vitreous body, extraocui	
muscles, etc.	ina, vincous body, extraoed.	aiui
2. 97 positions are displa  SPECIFICATIONS:(As		
DI LON TOTAL	Size:	>
1	Material:	

ITEM:	SPINAL CORD IN THE	E
PART NUMBER:	SPINAL CANAL 0208020135	_
BASIC FUNCTION:		1
1. 120,000 times life s	size	1
2. Shows neuraxon,	presynaptic membrane, synaptic	c
vesicle, mitochondrio	n, neurofilament, etc.	
3. 9 positions are disp		
SPECIFICATIONS:(		7
	Material:	)

Advanced PVC and paint

Size:

ITEM:	NERVOUS SYSTEM	
PART NUMBER:	0208020134	
BASIC FUNCTION:		
		WHOUTH WE SEE THE SEE
SPECIFICATIONS:(As	s per one set)	
	Size:	1/2 time life size, 83cm*30cm*15cm
	Material:	Advanced PVC and paint

ITEM:	SPINAL CORD AND SPINAL NERVES	
PART NUMBER:	0208020133	-
BASIC FUNCTION:		
<ol> <li>Shows brain, cere nerves.</li> <li>47 positions are dis</li> </ol>	ebral nerves, spinal cord and spinal	
SPECIFICATIONS:	(As per one set)	
	Size:	1/2 life size, 73cm*25cm*16cm
	Material·	Advanced PVC and paint

ITEM:	SKELETAL MUSCLE FIBER WITH MOTOR END-PLATE	
PART NUMBER:	0208020132	
BASIC FUNCTION:	skeletal muscle fiber, nucleus of	
	muscle cell, actin filament, on, end-plate, presynaptic e membrane, etc.	
SPECIFICATIONS:(As	s per one set)	7
	Size:	4000 times life size, 17.5cm*15.5cm*16cm
	Material:	Advanced PVC and paint

ITEM:	SPINAL CORD WITH NERVE
	BRANCHES
PART NUMBER:	0208020131
BASIC FUNCTION:	
1. Shows anatomy of	spinal cord and nerves
2. 21 positions are dis	played.
SPECIFICATIONS:	(As per one set)
	Size:
	Material:

ITEM:		RVICAL
	VERTEBRAE	
PART NUMBER:	0208020130	0.0
BASIC FUNCTION:		
1. Fifth cervical verteb	orae with spinal artery, spin	nal vein,
spinal nerve, etc.		
2. 40 positions are displ	ayed.	CORP.
CDECIEICATIONS.	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	
SPECIFICATIONS:(A		
	Size:	7 times life size, 7.5cm*32cm*24cm
	Material:	Advanced PVC and paint

ITEM:	CERVICAL VERTEBRAE WITH	
·	SPINAL CORD	
PART NUMBER:	0208020129	
BASIC FUNCTION:		
1. Cervical vertebrae, spinal artery, spinal vein, spinal nerve,		
etc.		
2. 21 positions are displayed.		
		SICORD.
SPECIFICATIONS:(A	As per one set)	(E)
	Size:	10cm*20cm*16.5cm
	Material:	Advanced PVC and paint

ITEM:	THORACIC VERTEBRAE WITH SPINAL CORD	
PART NUMBER:	0208020128	
BASIC FUNCTION:		
1. Shows spinal nerve	es, spinal ganglion and spinal cord in	
cross-section.		
2. 22 positions are dis	played.	
SPECIFICATIONS:(	As per one set)	(E)
	Size:	9cm*18.5cm*18.5cm
Material:		Advanced PVC and paint

ITEM:	SYMPATHETIC NERVOUS	
	SYSTEM	
PART NUMBER:	0208020127	
BASIC FUNCTION:		
1. This model shows the outlook of automatic nervous system, including sympathetic nervous system and parasympathetic nervous system. The sympathetic one shows in yellow color and parasympathetic one in red.  2. 53 positions are displayed.		
SPECIFICATIONS:(A	s per one set)	
	Size:	2/3 life size. 67cm*20.5cm*7.5cm
	Material:	Advanced PVC and import paint

ITEM:	LUMBAR VERTEBRAE WITH	
	SPINAL CORD AND CAUDA	
	EQUINA NERVE	0.000
PART NUMBER:	0208020126	
BASIC FUNCTION:		
1. Lumbosacral enlarge	ement, couns medullaris, terminal	
thread, cauda equine ner	rve, lumbar nerve, etc.	
2. 11 positions are displa	ayed.	
		NE ZI COP
SPECIFICATIONS:(A	s per one set)	RA
	Size:	13.5cm*16cm*17.5cm
	Material:	Advanced PVC and paint

ITEM:	NERVES AND VESSELS IN THE FACIAL SKULL	
PART NUMBER:	0208020125	E110
BASIC FUNCTIO	N:	
1. The model shownerve, facial nerve	ws the muscles, nerves, vessels, trigeminal	
2. 100 positions ar	e displayed.	
SPECIFICATION	NS:(As per one set)	
	Size:	21cm*32cm*19cm

ITEM:	MOUTH, NOSE, PHARYNX AND LARYNX WITH VESSELS AND NERVES	
PART NUMBER:	0208020124	
BASIC FUNCTION:		
. The model shows t	the interior parts of the cavity of mouth	
and pharynx with nety	work of vessels san trigeminal nerve.	
2. 51 positions are dis	played.	
SPECIFICATIONS:	(As per one set)	R <sup>×</sup>
	Size:	Life size, 21cm*3.5cm*13.5cm
Material:		Advanced PVC and paint

ITEM:	HALF HEAD WITH VESSELS	
PART NUMBER:	0208020123	
BASIC FUNCTION:		
Features:		
1. The model included	mimic muscular system with the main	
superficial arteries, veir	ns and nerves and the area of the neck.	Carl Carl
2. 100 positions are dis	played.	
		IRMENT CORP.
SPECIFICATIONS:(A	As ner one set)	
	Size:	27cm*10cm*20cm
	Material:	Advanced PVC

ITEM:	HEAD WITH MUSCLES
PART NUMBER:	0208020122
BASIC FUNCTION:	
Features:  1. Separated into 10 pa  2. Cranium, eye, cerebi of the brain, cervical ve  3. 100 positions are dis	ral falx, right half of the brain, left half ein
SPECIFICATIONS:(A	_
	Size:
	Material:

ITEM:	HEAD AND NECK WITH
	BLOOD VESSELS
	NERVES AND BRAIN
PART NUMBER:	0208020121
BASIC FUNCTION:	
1. Separated into 19 pa	arts, such as:
Mimic muscular syste	m with the deep-set muscles
Left temporomaxillary	articulation
Sternocleidomastoid n	nuscle
Carotid trigone	
Trapezium muscle	
Pectoral major muscle	
Deltoid muscle	
Clavicle	
Eyes with muscled and	1 nerves
Cranium	
Brain with arteries	
2.190 positions are dis	played.
SPECIFICATIONS:(	As per one set)
	Size:

Advanced PVC and painted by hand with imported paint

ITEM:	ELECTRIC MODEL OF AUTONOMIC NERVES	
PART NUMBER:	0208020120	
BASIC FUNCTION:		
The model shows th sympathetic and paras	e operative paths of lower centrum, sympathetic nerves.	STI SERVICE STATE OF THE SERVI
SPECIFICATIONS:(	As per one set)	
	Material:	Advanced PVC

60cm\*24cm\*85cm

ITEM:	FEMALE PELVIS	
PART NUMBER:	0208020119	
BASIC FUNCTION:		
<ol> <li>This model shows perineum, etc.</li> <li>50 positions are display</li> </ol>	pelvis and its ligaments, nerves, ayed.	
SPECIFICATIONS:(A	s ner one set)	CORI .
51 2011 101111011011	Size:	Life size, 21cm*30cm*22cm
	Material:	Advanced PVC

ITEM: ADULT SKULL WITH
COLORED MUSCLES

PART NUMBER: 0208020118

BASIC FUNCTION:
Separated into 3 parts.

SPECIFICATIONS:(As per one set)

Material: Imported PVC and paint

ITEM:	ADULT SKULL	
PART NUMBER:	0208020117	
BASIC FUNCTION:		
Can be separated into 3	parts, cranial sinuses on the root and	
base of skull and artery i	s identified by colors.	CORD.
SPECIFICATIONS:(As	s ner one set)	
SI ECIFICATIONS.(A)	Size:	Life size, 17x13.5x23.5cm
Material:		Imported PVC and paint

ITEM:

ADULT SKULL WITH BLOOD
VESSELS AND NERVES

PART NUMBER:

0208020116

BASIC FUNCTION:

Can be separated into 10 parts

SPECIFICATIONS:(As per one set)

Size:

Material:

Life size, 20x13x18cm

Imported PVC and paint

ITEM:	MUSCLES OF MA	LE
PART NUMBER:	0208020115	
BASIC FUNCTIO	)N:	
69 positions are topography of mus	e displayed. Shows scles.	the
SPECIFICATION	NS:(As per one set)	
	Size:	
	Material:	

ITEM:	MUSCLES OF ARM WITH	
	MAIN VESSELS AND	
	NERVES	
PART NUMBER:	0208020114	
BASIC FUNCTION:		d
Features: 1. The mo	del shows the network of blood	
vessels and nerves i	n the right arm, short and long	
extensor muscle of th	ne radial wrist with branchioradial	AM
muscle, round pron	nator muscle, superficial flexor	
muscle of the fingers	. 2. Separated into 6 parts and 87	
positions displayed.		TENT & FOUR MILE
SPECIFICATIONS:(A		y
	Size:	85cm*23cm*18cm
	Material:	Imported PVC and paint

	1	
ITEM:	MUSCLES OF LEG WITH	
	MAIN VESSELS AND	
	NERVES	
PART NUMBER:	0208020113	
BASIC FUNCTION:		d
important blood vessel greatest gluteal muscle fascia, sartorius muscle semi-membranous mu biceps muscle of the fe	ding model shows the most als and nerves in the left leg, e, tensor muscle of the broad e, strait muscle of the femur, ascle, semitendinous muscle, emur, digitorum longus muscle, If. 2. Separated into 10 parts and ed.	
SPECIFICATIONS:(As	s per one set)	
_	Size:	87cm*12cm*17cm
1	Material:	Imported PVC and paint

		T
ITEM:	MUSCLES OF HAND WITH	
	MAIN VESSELS AND	
	NERVES	
PART NUMBER:	0208020112	
BASIC FUNCTION:		
	I shows the networks of blood mentous apparatus. 2. Separated tions are displayed.	(3) 100
SPECIFICATIONS:(A	s per one set)	<u> </u>
	Size:	22.5cm*13.5cm*5.5cm
	Material:	Imported PVC and paint

ITEM:	NORMAL, FLAT, ARCHED	
	FOOT	
PART NUMBER:	0208020111	
BASIC FUNCTION:	:	
		CORI.
SPECIFICATIONS:	(As per one set)	RA
	Size:	Life size
	Material:	Advanced PVC

ITEM:	FOOT ANATOMY	
PART NUMBER:	0208020110	
BASIC FUNCTION:		
		OLEO LIDENTIANIA
SPECIFICATIONS:	(As nor one set)	
SI ECIFICATIONS:	Size:	Life size
	Material:	Advanced PVC

ITEM:	MEDIAN SAGITTAI	
	SECTION MODEL OF FOOT	
PART NUMBER:	0208020109	1
BASIC FUNCTION:	}	]
		1
		CO
		SEQUIPARENTE
		OTAL
		5.00
		A V
SPECIFICATIONS:	(As per one set)	
	Size:	Life size
	Material:	Advanced PVC

TOTAL	MARCHER OF FOOT WANT	
ITEM:	MUSCLES OF FOOT WITH	
	MAIN VESSELS AND	
	NERVES	
PART NUMBER:	0208020108	
BASIC FUNCTION:		
Features: 1. Show th	ne network of blood vessels and	
nerves, ligmentous ap	pparatus; 2. Separated into 9 parts	
and 52 positions are d		Mill & FOUR Mills
SPECIFICATIONS:		
	Size:	20x9x33cm
	Material:	Imported PVC and p
	G.W.	1.2kg

ITEM:	SKIN SECTION	
PART NUMBER:	0208020107	
BASIC FUNCTION:		
_	ers of skin, first rudiments of organs of skin. 2. Separated into are displayed.	
SPECIFICATIONS:(As	per one set)	
	Size:	30cm*22.5cm*4cm
1	Material:	Imported PVC and paint

ITEM:	SKIN BLOCK	
PART NUMBER:	0208020106	
BASIC FUNCTION:	·	
	lel shows the scalp with hair in stion. 2. 26 positions are displayed.	CR2.
SPECIFICATIONS:(	As per one set)	NET TO SERVICE
	Size:	70 times life size, 23cm*22cm*11cm
	Material:	Advanced PVC

ITEM:	HUMAN SKE	LETON WITH	
	ONE-SIDE	PAINTED	
	MUSCLES		
PART NUMBER:	0208020105		
BASIC FUNCTION:	1		
			EFFI & FOURS
SPECIFICATIONS:	(As per one set)		<u> </u>
	Size:		168cm (Male) 162cm (Female)
	Material:	43	Advanced PVC

ITEM:	HUMAN BODY MUSCLES	
	WITH INTERNAL ORGANS	
PART NUMBER:	0208020104	
BASIC FUNCTION:		
Features: The model	is placed on the base plate, consists	
of male head, neck,	torso and upper and lower limbs;	
comparative display	of skin, muscles, thoracic cavity,	
abdominal cavity and	pelvic cavity, etc; can be dissected	
enecuercations	SIRU	
SPECIFICATIONS:		1.0 1 (A1.1.) 170 Y (A7.1.) 20 Y
	Size:	Life size, (Height) 170cmX (Width) 60cmX (Depth) 20cm
	Material:	Imported PVC and paint, color matching by
	Material.	imported i v C and paint, color matching by

ITEM:	ELECTRIC MODEL OF HY	
	POTHALAMIC HYPOPHY	
	SEAL SYSTEM	
PART NUMBER:	0208020103	
BASIC FUNCTION:		1000 mm - 1000 mm
	ionship between the hormone alamus or pituitary body and	W.O.
SPECIFICATIONS:(As	s per one set)	<u> </u>
	Size:	49x23x91cm

Advanced PVC

ТЕМ:	HUMAN TORSO HEAD EXCHANGEABLE	WITH AND
	GENITALIAS	
PART NUMBER:	0208020101	
BASIC FUNCTION:		
The model separate	ed 20 parts as follows:	
Eye with nerves an		
Female thoracic wa		
Half of the lung rer	novable;	
Heart;		
Liver; Stomach;		
	estine with duodenum;	
Pancreas;	with adodonam,	
Opening appendix;		
Right kidney;		
Pelvic vessels;		
Female and male re	eproductive organs;	
Torso		R

SPECIFICATIONS: (As per one set)	25,	
Weight		14.5 kg.
Size		(h)90cm x (w)40cm x (t)25cm
Material	0>	Advanced PVC

101\*43\*28 cm

Packing size

ITEM:	DUAL-SEX TORSO WITH HEAD AND OPEN BACK	[
PART NUMBER:	0208020100	1
BASIC FUNCTION:		1
This model cons	sists of interchangeable male &	1
female genitalias	, abdomen covers, open back,	
muscles of head	and open & neck internal organs,	
skull and brain,	etc. It also shows the anatomical	
structure of head,	neck, trunk, some part of upper	
limbs, lower limb	os, muscles, thorax, celiac cavity.	
333 positions are d	lisplayed.	
Total 32 parts as fo	ollow:	
Left half of brain;		
Eye with muscles	and nerves;	
Sternocleidomasto	id muscle;	
Female thoracic co	over;	
Male thoracic co	ver;	
Abdominal cover;		
Lung;		a a la
Heart;		
Bronchial tree;		
Liver;		
Stomach;		+
Kidney;	45	
Small and large int	testine with duodenum;	
Appendix;		
SPECIFICATIONS: (	(As per one set)	
Weight		14.5 kg. N.W.:10Kg

Material

Packing size

Size

Advanced PVC material

101\*43\*28cm

(h)80cm\*(w)37cm\*(t)15cm

## **Internal Organs and Organ Model**

TTEM: ANATOMICAL EAR		
PART NUMBER:	0208020253	
BASIC FUNCTION:		
Enlarged approx 3	times.	
It shows the petro	s part of the temporal bone and	TO STATE OF THE ST
section of the a	uditory canal isremovable, the	
labyrinth can be	taken out and opened. The	
tympanic membra	ne with malleus and incus can be	
removed.		
Separated into 6 parts, 30 positions are displayed.		
SPECIFICATIONS: (As per one set)		
Weight		1.8 KG N.W: 1.4Kg,
Packing size		33*21*23.5 CM

ITEM: HEAD	WITH MUSCLES		
PART NUMBER: 020802	0252		
BASIC FUNCTION:			W W W
Separated into 10 parts:		50	
Cranium Left half of t	he brain		
Eye Cervical vei	n	the second	
Cerebral falx 100 position	ıs	A CONTRACTOR OF THE PARTY OF TH	(5.60)
Right half of the brain are displayed			Maria Carlo
		The state of the s	
SPECIFICATIONS: (As per on	ne set)		
Weight		2.8 kg	~OF
Packing size		26.5*26*34.5 cm	

ITEM:	DUAL SEX 20-PART	TORSO	:
PART NUMBER:	0208020251		
BASIC FUNCTION:			
1. This life-size, sexles	ss torso is appro	priate for any	,
human anatomy course.	All of the major	organ systems	
are represented with g	reat attention an	d accuracy to	
detail.			10
2. Structures are num	bered and iden	tified on the	
accompanying key.			
3. The head is open,			
The neck is dissected	-		
vascular structures. The thorax and abdomen are			
completely open, affording an unrestricted view of the			
internal organs and structures.			
			OM
			\$O
			St. X
SPECIFICATIONS:(As	per one set)		
	Size:		Life size, 85cm*37cm*19cm

Advanced PVC and paint

ITEM:	TRANSPARE	NT TORSO	
	WITH	INTERNAL	
	ORGANS		
PART NUMBER:	0208020250		
BASIC FUNCTION:			
SPECIFICATIONS:(	As per one set)		THE STREET STREET
bi Leirications.	Size:		Hight 105cm
	Material:	-5,	Advanced PVC and paint

ITEM:	NASAL, ORAL, PHARYNX	
	AND LARYNX CAVITIES	
PART NUMBER:	0208020249	
BASIC FUNCTION:		
1. A model of the res	piratory system, including the oral,	
nasal cavities, pharyn	x and larynx.	
2. The upper respira	atory tract is dissected into two	
pieces along the med	ial sagittal plane.	6
3. Ten parts and 113 j	positions are displayed.	
		3.
		OF
		94
SPECIFICATIONS:	(As per one set)	NE -
	Size:	Enlarged two times. Height: 42cnm width: 25cr
		thickness: 20.5cm

Advanced PVC

ITEM:	LARYNX WITH TONGUE AND TEETH	
PART NUMBER:	0208020248	
BASIC FUNCTION:		
anatomical structure muscles, and laryngea	ists of 5 parts, and shows the of laryngeal cartilages, laryngeal deavity.  life size and 55 positions are	W. R. D. Lip, Market St. St. St. St. St. St. St. St. St. St
SPECIFICATIONS:(	As per one set)	NE's
	Size:	Three times of life size 30cmx15cmx14cm
	Material:	Advanced PVC and paint

0.6KG

G.W.:

ITEM:	MEDIAN SAGITTAL	
	SECTION OF NASAL	,
	CAVITY	
PART NUMBER:	0208020247	
BASIC FUNCTION:		
1. Nasal cavity is mag	nified.	
2. The upper respirat	tory tract is sectioned along the	
medial sagittal plane.		
<ul><li>3. This model consists of 2 parts, one shows the anatomical structure of the lateral wall of nasal cavity, and other middle turbinate.</li><li>4. Enlarged model. 33 positions are displayed.</li></ul>		
SPECIFICATIONS:(A	As per one set)	TELLI & FOLIA PAR
SI ECIFICATIONS.(F	Size:	Height 29cm, width 28cm, thickness 6cm
	DIZC.	Tieigin 29cm, widdi 20cm, unickiless 0cm

Material:

Advanced PVC and imported paint.

ITEM:	LARYNX	
PART NUMBER:	0208020246	
BASIC FUNCTION:		
details of internal cartilages, laryngeal m vessels, nerves, and thy	ectioned longitudinally to reveal structures, including laryngeal suscles, laryngeal cavity, muscle, proid gland. of two parts and 33 positions are	
SPECIFICATIONS:(As per one set)		
	Size:	Life size, 18.5cm*7cm*8cm
Material:		Advanced PVC and paint

ITEM:	FUNCTIONAL MODEL OF	
PART NUMBER:	LARYNX 0208020245	
BASIC FUNCTION:	0200020243	
1. This model shows laryngeal cartilages, lar cavity.		
SPECIFICATIONS:(As	per one set)	
	Size:	Three times of life size, 30cm*15cm*14cm

ITEM:	LARYNX, TRACHEA AND	
11 E.v.	BRONCHIAL TREE	
	MODEL	
PART NUMBER:	0208020244	
BASIC FUNCTION:		
details of internal stru	tioned longitudinally to reveal ctures, including larynx, trachea, nchus, segmental bronchi, etc. played.	
SPECIFICATIONS:(A	as per one set)	
	Size:	Life size, 35cm*17.5cm*7cm
	Material:	Advanced PVC and paint

ITEM:	BRONCHIAL TREE	
PART NUMBER:	0208020243	
BASIC FUNCTION:	L	
1. The model shows	trachea, left and right main and segmental bronchi. ayed.	W. HOUTER MAN CONTINUES OF THE CONTINUES
SPECIFICATIONS:(As	per one set)	
	Size:	Life size, 20cm*16.5cm*8.5cm
I	Material:	Advanced PVC and paint

ІТЕМ:	TRANSPARENT LUNG SEGMENTS MODEL	
PART NUMBER:	0208020242	
BASIC FUNCTION:		
The model shows tendings.	lung segments of the left and right	St. Floring.
SPECIFICATIONS:	(As per one set)	
	Size:	Magnified

ITEM: LUNG SEGMENTS MODEL
PART NUMBER: 0208020241
BASIC FUNCTION:
The model shows ten lung segments of the left and right lungs.

SPECIFICATIONS:(As per one set)

Size: Life size
Material: Advanced and paint

ITEM: MEDIASTINUM MODEL
PART NUMBER: 0208020240
BASIC FUNCTION:
This model consists of 3 parts: sternum, thymus and mediastinum.

SPECIFICATIONS:(As per one set)

Size

Material:

Life size
Advanced PVC and paint

I: ΓNUMBER:	LOBULE AND ALVEOLUS OF LUNG 0208020239	
BASIC FUNCTION:	0208020239	
model.  2. Model 1: Magni bronchiole, respiratory etc. 25 positions are dis 3. Model 2: Magnif	ied alveolus shows alveolus, lveolar saccules, alveolar ducts	
SPECIFICATIONS:(A	s per one set)	
Size:	M1	28cm*21cm*14.5cm
	M2	Magnified, 16.5cm*21cm*8cm

ITEM:	HEART, LUNG AND LARYNX	
PART NUMBER:	0208020238	
BASIC FUNCTION:	-	
<ol> <li>The model consists vessels.</li> <li>70 positions are displayed.</li> </ol>	of larynx, lung, heart and blood	STI SE FRONTE DE LA CONTRE DEL CONTRE DE LA CONTRE DEL CONTRE DE LA CONTRE DE LA CONTRE DEL CONTRE DE LA CONT
SPECIFICATIONS:(A	As per one set)	NE)
	Size:	3/4 time of life size, 36cm*20cm*10cm

TOTAL A	TED ANICDA DENTE LINE	
ITEM:	TRANSPARENT LUN	
	TRACHEA AN	
	BRONCHIAL TREE WIT	H
	HEART	
PART NUMBER:	0208020237	
BASIC FUNCTION:		
1. The model consists	of heart, great vessels (aor	ta,
superior vena caval)	, tracheobronchial tree a	nd
mediastinum.		KO .
2. 57 positions are display	ayed.	
		No.
		2
		R
		H Y
		EN SECULIARIES
		527
SPECIFICATIONS:(As	per one set)	<del>- 1</del>
	Size:	2/3 time of life size, 27cm*22cm*19cm
1	Material:	Advanced PVC and paint

YOUNG #	
ITEM:	ADULT HEART MODEL
PART NUMBER:	0208020236
BASIC FUNCTION:	
atrium and ventricle.  2. 48 positions are display	aortic arch, coronal section of
SPECIFICATIONS:(As	s per one set)
<b>012</b>	Size:
1	Material:

ITEM:	ADULT HEART MODEL	
PART NUMBER:	0208020235	
BASIC FUNCTION:		
	aortic arch, coronal section of ight auricle and left atrium.  olayed.	S. F.O. LIP. NO.
SPECIFICATIONS:(A	As per one set)	
	Size:	1.5 times of life size
	Material:	Advanced PVC and paint

ITEM:	CHILDREN HEART MODEL	
DADT MIMDED.		
PART NUMBER:	0208020234	
BASIC FUNCTION:		
1. The model shows	the coronal section of atrium and	
ventricle.		
2. 25 positions are dis	SIRU	
	Size:	14cm*9cm*7.5cm
		110111 70111 7.50111

ITEM:

ELECTRIC MODEL OF
BLOOD CIRCULATION

PART NUMBER:

0208020233

BASIC FUNCTION:

Simulate cardiac cycle, greater and lesser circulations.

SPECIFICATIONS:(As per one set)

Size:

49cm\*23cm\*91cm

ITEM:	EYEBALL	
PART NUMBER:	0208020232	
BASIC FUNCTION:		
1. The model can be dis	ssected on the longitudinal plane	
to show internal details.		
2. Dissected into two pa	nts	
SPECIFICATIONS:(As	s per one set)	
	Size:	
	Material:	

ITEM:	EYEBALL
PART NUMBER:	0208020231
BASIC FUNCTION:	
show internal details.  2. Cornea, iris, lens, and  3. Mounted on base.	ssected on the horizontal plane to d vitreous body can be removed.  parts. 31 positions are displayed.
SPECIFICATIONS:(A	s per one set)
	Size
	Material

ITEM:	EYEBALL WITH PART OF	F
	ORBIT	_
PART NUMBER:	0208020230	_
BASIC FUNCTION:		
nerve entering base of the	eted horizontally including optic he skull and ocular muscles. ts. 50 positions are displayed.	ic
SPECIFICATIONS:(As	s per one set)	
,	Size:	5

ITEM:	ENLARGED EAR
PART NUMBER:	0208020229
BASIC FUNCTION:	
Four times life-size middle, and inner ear.     Removable parts inc.	model shows the external, lude: auricle, external auditory nic membrane, auditory ossicle, ayed.
PECIFICATIONS:(As	per one set)
,	Size:

ITEM:	AUDITORY OSS	ICLE
	MODEL	
PART NUMBER:	0208020228	
BASIC FUNCTION:		
1. Consists of three pa	arts: malleus, incus, stapes	
2. 11 positions are dis		WE STITLE OF THE STATE OF THE S
SPECIFICATIONS:(		10 times 1'fs size 14 5 m *12 - *15
	Size:  Material:	19 times life size, 14.5cm*13cm*15cm  Advanced PVC and paint

ITEM:	INNER EAR, AUDITORY OSSICLES AND TYMPANIC MEMBRANE	
PART NUMBER:	0208020227	
BASIC FUNCTION:		
Consists of three part tympanic membrane     2. 20 positions are displ	ts: inner ear, auditory ossicle and ayed.	TRAIL CORP.
SPECIFICATIONS:(As	s per one set)	
	Size:	Four times life size, 18cm*17cm*17.5cm
	Material:	Advanced PVC and paint

ITEM:	LABYRINTH MODEL	
PART NUMBER:	0208020226	
BASIC FUNCTION:		
1. The superior semic	circular canal and vestibule are	
open, showing the sacc	cule and utricle.	
2. 25 positions are disp	layed.	SE DITRICE SE
SPECIFICATIONS:(A	as per one set)	
	Size:	18 times life size, 16cm*23cm*9cm
	Material:	Advanced PVC and paint

ITEM:	MEDIAN SECTION OF THE HEAD	
PART NUMBER:	0208020225	
BASIC FUNCTION:		
Features:		
1. 130 positions are di	splayed.	
2. Size: 26cm*3cm*22		
SPECIFICATIONS:	(As per one set)	
	Size:	26cm*3cm*22cm
	Material:	Advanced PVC and import paint

EM:	BRAIN	
PART NUMBER:	0208020224	
BASIC FUNCTION:		
of brain, hemicerebro		
SPECIFICATIONS:(	As per one set)	
·	Size:	Life size. 12.5cm*12.5cm*16cm
	Material:	Advanced PVC and painted with import pa
	G.W.:	0.8kg

ITEM:	BRAIN	
PART NUMBER:	0208020223	
BASIC FUNCTION:		
Features:		
Separated into 15 parts a	as follow:	
Cerebral hemisphere		
Temporal and occipital l	obes with limbic system	
Cerebellum		
Frontal lobe		
Corpus callosum		
Brainstem		3.
Corpus striatum		
Insula		
Nucleus lentiformis (left	)	
Internal capsule (right)		ON
Ventricles of the brain		
SPECIFICATIONS:(A	s per one set)	
	Size	Life size, 23cm*15cm*18cm
	Material:	Advanced PVC and import paint

ITEM:

MAGNIFIED
THALAMUS MODEL

PART NUMBER:

0208020222

BASIC FUNCTION:

Separated into 7 parts and 20 positions are displayed.

Specifications:(As per one set)

Size

Material:

Material:

Advanced PVC

ITEM:	BRAINSTEM	
PART NUMBER:	0208020221	
BASIC FUNCTION:		
<ol> <li>This model consists shows left side of the the right.</li> <li>It demonstrates the</li> </ol>		
SPECIFICATIONS:(As	per one set)	
	Size:	18cm*14.5cm*12cm
-	Material:	Advanced PVC

ITEM:	DIGESTIVE SYSTEM
PART NUMBER:	0208020220
BASIC FUNCTION:	
in median section and esophagus with half of small and large intestine rectum, the transverse co	mentary canal from mouth to rectum included buccal cavity, pharynx, the stomach, the opened duodenum, e, the opened appendix, the unfolded plon, liver and pancreas.  Exparated into 2 parts and 49 positions
SPECIFICATIONS:(A	s per one set)
	Size:
	Material:

ITEM:	STOMACH
PART NUMBER:	0208020219
BASIC FUNCTION:	
layers, cardia and pylor and the gastric canal, st nerve	ne longitudinal and circular muscle us, the mucous membrane membrane tomach wall, network of arteries and and 27 positions are displayed
SPECIFICATIONS:(A	s per one set)
	Size:
	Material:

ITEM:	STOMACH WALL
PART NUMBER:	0208020218
BASIC FUNCTION:	
	nsverse and vertical section. It shows
structure of layers of sto 2. 10 positions are displ	
SPECIFICATIONS:(A	as per one set)
	Size:
	Material:

ITEM:	PANCREAS WITH SPLEEN
	AND DUODENUM
PART NUMBER:	0208020217
BASIC FUNCTION:	
1. The model shows pa	ancreas, pancreatic duct, partly opened
duodenum.	
2. 22 positions are disp	played.
1	
SPECIFICATIONS:(A	As per one set)
	Size:
	Material:

ITEM:	INTERNAL SURFACE OF JEJUNUM	
PART NUMBER:	0208020216	
BASIC FUNCTION:		00000
<ol> <li>Shows finger-like crypts.</li> <li>13 positions are disp</li> </ol>	protrusions represent villi, cavities layed.	
		ONE CORP.
SPECIFICATIONS:(A	As per one set)	
	Size:	400 times life size, 13cm*16cm*8.5cm
	Material:	Advanced PVC

ITEM:	LIVER	
PART NUMBER:	0208020215	
BASIC FUNCTION:		
1. The model shows for	our lobes of the liver, peritoneum,	
gall bladder and vessel	S.	
gall bladder and vessels.  2. 22 positions are displayed.		S. E. OLIPARIE.
SPECIFICATIONS:(A	As per one set)	
	Size:	14cm*20cm*9cm
	Material:	Advanced PVC

ITEM:	APPENDIX AND	
	VERMIFORM APPENDIX	
PART NUMBER:	0208020214	
BASIC FUNCTION:		
1. Shows wall of the	caecum and appendix.	
2. Separated into 2 pa	arts and 17 positions are displayed.	With Williams and the state of
SPECIFICATIONS:	(As per one set)	
	Size:	16.5cm*11cm*7cm
	Material:	Advanced PVC

ITEM:	LIVER AND GALL BLADDER	
PART NUMBER:	0208020213	
BASIC FUNCTION:		
1. Shows branches of	the vessels in the liver, the bile duct	
system.		
2. 28 positions are disp	played.	
		CORP.
SPECIFICATIONS:(	As per one set)	
	Size:	1.5 times life size, 16cm*24.5cm*11.5cm
	Material:	Advanced PVC

ITEM:	URINARY SYSTEM
PART NUMBER:	0208020212
BASIC FUNCTION:	
kidney, ureter, bladder, e  2. 30 positions are displa	ayed.
SPECIFICATIONS:(As	
	Size:
	Material:

ITEM:	URINARY SYSTEM	
PART NUMBER:	0208020211	
BASIC FUNCTION:		
1. Shows bladder, pro	state and right kidney.	
2. Separated into 4 pa	rts and 22 positions are displayed.	
SPECIFICATIONS:(	As per one set)	WHO THE SERVICE SERVIC
	Size:	41cm*28cm*13cm
	Material:	Advanced PVC

CM:	KIDNEY	
ART NUMBER:	0208020210	
BASIC FUNCTION:		
1. Shows the anatomical structure of kidney, including cortical substance, medulla, minor renal calices, greater renal calices, pelvis of ureter, ureter, renal arteries, renal vena, etc.  2. 15 positions are displayed.		
SPECIFICATIONS:(A	s per one set)	60.5
	Size:	3 times life size, 41cm*19cm*18cm
	Material:	Advanced PVC and imported pain

ITEM:	KIDNEY AND ADRENAL GLAND	
PART NUMBER:	0208020209	
BASIC FUNCTION:		
including cortical substatubule, distal convolution mammillary ducts, mineral convolutions and the convolution of the convoluti	or renal calices, greater renal calices, interlobular arteries and vena, renal	
		OR.
SPECIFICATIONS:(A	s per one set)	
	Size:	3 times life size, 27cm*17.5cm*7cm
	Material:	Advanced PVC and imported paint

ITEM:	KIDNEY, NEPHRON AND GLOMERULUS	
PART NUMBER:	0208020208	THE RESERVE OF THE PERSON OF T
BASIC FUNCTION:		
1. This unit consists of	3 models. They show the structure of	
the renal section plane (	including cortical substance, medulla,	
proximal convoluted	tubule, distal convoluted tubule,	
connecting canal, man	nmillary ducts, minor renal calices,	
greater renal calices,	pelvis of ureter, ureter), nephron	
structure, golomerus (in	ncluding renal capsule, glomus), and	
blood vessels.		
2. Renal section plan	e displays 28 positions, nephron	2.
displays 19positions, an	d golmerus displays 14 positions.	COV
SPECIFICATIONS:(A	s per one set)	
	Size:	Renal section plane, 26cm*18.5cm*5cm
		Nephron, 21.5cm*18cm*2.5cm
		Glomerus, 8cm*12cm*6.5cm
	Material:	Advanced PVC and imported paint

ITEM:	TRANSPARENT RENAL	
	SEGMENT	
PART NUMBER:	0208020207	and the same of th
BASIC FUNCTION:		A STATE OF
Shows the structure of	of blood vessels and nerves inside	The second second
kidney.		
		500 Fr. 100
		The second second
		2
SPECIFICATIONS:(A	as per one set)	
	Size:	Life size
	Material:	Advanced PVC

ITEM:	EYEBALL	
PART NUMBER:	0208020206	
BASIC FUNCTION:		
1.The model can disse	ected on the longitudinal plane to	
show internal details.		
2.Dissected into three	parts	St. Figure 19 and 19 an
SPECIFICATIONS:(A	As per one set)	
	Size:	Five times of life size:14cm * 13cm*14cm
	Material:	Advanced PVC and paint
	G.W:	1.2kg

ITEM:	THORACIS CAVITY MODEL	
PART NUMBER:	0208020205	
BASIC FUNCTION:		
Features:  1. Separated into 17 p  2. 110 positions are d	parts and mounted on a base.	
SPECIFICATIONS:(	(As per one set)	
·	Size:	49x19x50cm

ITEM:	OCULOPATHY MODEL
PART NUMBER:	0208020204
BASIC FUNCTION:	
Features:	
Imported PVC materia	l and paint, color matching by
computer, advanced col	or painting.
1	

SPECIFICATIONS:(As per one set)

ITEM:	BRAIN LOBE MODEL	
PART NUMBER:	0208020203	
BASIC FUNCTION:		
		W.F.O.U.R.N.F.
SPECIFICATIONS:		1
	Size:	Life size
	Material:	Advanced PVC

ITEM:	FUNCTIONAL LOCALIZATION CEREBRAL CORTEX	OF	
PART NUMBER:	0208020202		
BASIC FUNCTION:	:		
			T. St. D. L. P. M. H. L. C. C. R. S. C. C. R. S. C. C. R. S. C. C. R. S. C.
SPECIFICATIONS:	(As per one set)	2017	
	Size:		Life size
	Material:	,	Advanced PVC

ITEM:	FUNCTIONAL ZONES CEREBRAL CORTEX	OF
PART NUMBER:	0208020201	
BASIC FUNCTION:		
SPECIFICATIONS:(	As per one set)	WEIGHT SEED THE REAL PROPERTY OF THE PARTY O
32.20	Size:	Life size
	Material:	Advanced PVC

ITEM:	ENDOCRINE	ORGAN
	MODEL	
PART NUMBER:	0208020200	

## BASIC FUNCTION:

Features: The model is mounted on a base and display endocrine gland and endocrine tissue. It consists of pituitary gland, thyroid gland, parathyroid gland, adrenal gland, pancreatic island, testicle and ovary.



S STEP

SPECIFICATIONS: (As per one set)

## Reproductive Organs and Embryos Model

ITEM:	FETAL DEVELOPMEN MODELS	T
PART NUMBER:	0208020323	
BASIC FUNCTION:		
All in natural size.		
The total includes	8 models showing the uterus with	h
embryo and fetus : of pregnancy.	from the first to the seventh mont	h
SPECIFICATIONS: (	As per one set)	ORD.
Weight		5.0 KG 8 pcs/1 unit in one carton.
Packing size		35*24*24 CM
Material		Advanced PVC and paint
Uterus with embry	o of first month	(L)6cm x (W)11cm x (T)9cm
Uterus with embry	o of second month	(L)9cm x (W)11cm x (T)8cm
Uterus with embry	o of third month	(L)8cm x (W)10.5m x (T)10cm
Uterus with embry	o of fourth month	(L)12cm x (W)15cm x (T)10cm
Uterus with embry	o of fifth month	(L)16.5m x (W)12.5m x (T)8.5m
Uterus with embry	o of sixth month	(L)11.5m x (W)16cm x (T)13cm
Uterus with embry	o of seventh month	(L)19.5m x (W)15cm x (T)26cm

(L)17.5m x (W)15.5m x (T)14.5m

Uterus with twin fetus of second month

ITEM:	MALE ANATOMY	PERINEU	J <b>M</b>
PART NUMBER:	0208020322		
BASIC FUNCTION:			
Features: Anatomy sho	_	_	ım,
the anterior urogenital t			
region), the posterior tr	_	_	
anatomical structure of			
organ, perineal mus	cles, etc); 12	positions	are
displayed;			
SPECIFICATIONS:(A	s per one set) Size:		
	Material:		

ITEM:	FEMALE PERINEUM ANATOMY	Л
PART NUMBER:	0208020321	
BASIC FUNCTION:		
anterior urogenital tri posterior triangle anus structure of perineum	ope of female perineum, the angle (urogenital region), the (anal region) and theanatomical (including the genital organ, res and blood vessels, etc); 20	e al n,
SPECIFICATIONS:(As	s per one set)	*
	Size:	)
	Material:	

ITEM:	ENLARGED PLACENTA	MODEL	OF
PART NUMBER:	0208020320		
BASIC FUNCTION:			
Features: 1.The model	shows the stri	ucture of hi	ıman
placenta in cross section	n. 2.14 positions	s are display	ed.
SPECIFICATIONS:(As	s per one set)		
	Size:		~

Advanced PVC

ITEM:	HUMAN	FERTILIZATION
	AND	EARLY
	EMBRYC	GENY
PART NUMBER:	02080203	19
BASIC FUNCTION:		
Features: 1.Shows th	e developme	nt from ovum to the
fetus in third month.2		
SPECIFICATIONS:(		t)
	Size:	

Advanced PVC

ITEM:	HUMAN	FERTILIZATION	
	AND	INTERMEDIATE	
	EMBRYO	GENY	
PART NUMBER:	020802031	18	
BASIC FUNCTION:			
Features: Fecundation	n to the embry	o of fourth week.	
SPECIFICATIONS:(	(As per one set		METAL SEIDE
2011011101101	Size:		45cm*55cm*5cm
	Material:	25*	Advanced PVC
	wiateriar.		Auvanceurve

	0208020317  the structure of placenta and the			
1. The model shows the	he structure of placenta and the			
	he structure of placenta and the			
<ol> <li>The model shows the structure of placenta and the relation between placenta and umbilical cord;</li> <li>7 positions are displayed.</li> </ol>		OUTPARTE OF STREET		
SPECIFICATIONS:(A				
Size:		22x23x3cm		
Material: G.W.:		Advanced PVC 0.95kg		

ITEM:	FERTILIZATION PROCESS	
PART NUMBER:	SIMULATOR 0208020316	
BASIC FUNCTION:	0200020310	
1. Shows two frontal	sections through female genital	
organs.		
2. Mounted on a board.	15 positions are displayed.	
		Ch.
		M
		RA
		QL VI
SPECIFICATIONS:(As	s per one set)	NE.
	Size:	Twice life size, 24.
]	Material:	Advance

4.18kg

ITEM:	PELVIS WITH UTERUS IN NINTH MONTH PREGNANCY	
PART NUMBER:	0208020315	
BASIC FUNCTION:	·	
Features: 1.Right hal section. 2.38 positions	If of the female pelvis in median is are displayed.	THINI & FIGURE
SPECIFICATIONS:(	As per one set)	11.
	Size:	34cm*17cm*36cm

Advanced PVC

TEM:	FETUS WITH VISCUS AND	
III.	PLACENTA	
PART NUMBER:	0208020314	
BASIC FUNCTION:		
	s with placenta, umbilical cord and	
internal organs. 2.13	positions are displayed.	
		The state of the s
		01.
		<b>*</b> ***********************************
		*
SPECIFICATIONS:(	(As per one set)	V.
	Size:	Life size, 43.5cm*16.5cm*10.5cm
	Material:	Advanced PVC

ITEM:	FETAL CIRCULATORY SYSTEM	
PART NUMBER:	0208020313	
BASIC FUNCTION:		
Features: The model	shows thoracic, abdominal cavity,	
heart, umbilical cord	and placenta, venous and arterial	
ducts.		S. H. O. L. D. L.
SPECIFICATIONS:(	(1)	L'C : 425 *165 *105
	Size: Material:	Life size, 43.5cm*16.5cm*10.5cm Advanced PVC

ITEM:	DEMONSTRATION MODEL	
	OF CHILDBIRTH	
PART NUMBER:	0208020312	
BASIC FUNCTION:		
Features:		
1. The model shows	s the delivery procedure.	
2. Consists of uterus	s, fetus, placenta	
		R
		RIV
		91
Specifications:(As po	er one set)	
	Size:	Life size
	Material:	Advanced PVC

ITEM:	ENLARGED OVARY		
PART NUMBER:	0208020311		
BASIC FUNCTION:			
Features: 1.This model ovary, primary ovariant follicles, ovium, ovulat	_		
SPECIFICATIONS:(As	nor one set)	- 19	
SI ECIFICATIONS.(AS	Size:		24cm*36.:

Imported PVC and paint

ITEM:	FEMALE PELVIS			
PART NUMBER:	0208020310			
BASIC FUNCTION:				
	representation of the external and with the pelvis floor with network of ayed.			
SPECIFICATIONS:(As per one set)				
Size:		20cm*27cm*18cm		
	Material:	Advanced PVC		

ITEM:	FEMALE	INNER	GENITAL
	ORGAN		
PART NUMBER:	0208020309		
BASIC FUNCTION:			
<ol> <li>The front of the mode vagina, and the back ureter.</li> <li>19 positions are displementary</li> </ol>	shows corona		
SPECIFICATIONS:(A	s per one set)		
	Size:		
	Material:		

ITEM:	ANATOMICAL UTERUS	
PART NUMBER:	0208020308	
BASIC FUNCTION:		
1. The mode is dissected	ed in sagittal sections, shows bladder,	
uterus, vagina, ureter an	nd ovary.	
2. This model consists	s of 2 parts and 15 positions are	
displayed.		
		63
SPECIFICATIONS:(A	as per one set)	
	Size:	Life size, 8cm*11cm*8.5cm
	Material:	Advanced PVC

ITEM:	MAMMARY GLAND IN RESTING PERIOD
PART NUMBER:	0208020307
BASIC FUNCTION: Separated into 2 parts. displayed.	, mounted on a base and 12 positions
SPECIFICATIONS:(A	As per one set)
,	Size:
	Material:

ITEM:	MAMMARY	GLAND	IN
	LACTATION		
PART NUMBER:	0208020306		
BASIC FUNCTION:			
Separated into 2 parts,	mounted on a bas	se and 12 pos	sitions
displayed.			
SPECIFICATIONS:(A	as per one set)		•
	Size:		
	Material:		

ITEM:	MALE GENITAL ORGANS
PART NUMBER:	0208020305
BASIC FUNCTION:	
SPECIFICATIONS:(A	As per one set)
	Size:
	Material:

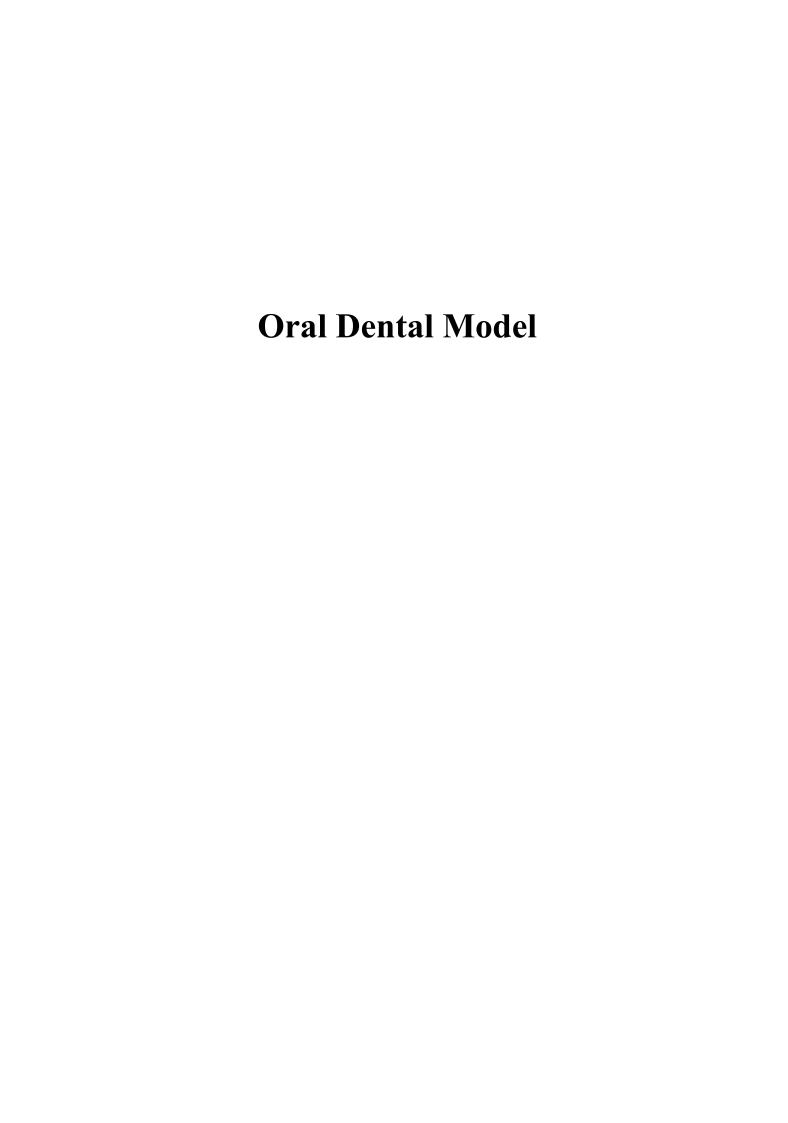
ITEM:	MAGNIFIED TESTICLE	
PART NUMBER:	0208020304	
BASIC FUNCTION	:	
The model shows the	e inner structure of testicle.	ALL SORE
SPECIFICATIONS	S:(As per one set)	
	Size:	10 times of life size
	Material:	Advanced PVC

ITEM:	FEMALE GENITAL ORGANS
PART NUMBER:	0208020303
BASIC FUNCTION:	
1. Shows the internal a	and external female genital organs.
<ol><li>The model consists positions are displayed</li></ol>	of 4 parts and mounted on a stand. 40 d.
1 7	
SPECIFICATIONS:	(As per one set)
	Size:
	Material:

ITEM:	FEMALE	URINARY	
	ORGAN		
PART NUMBER:	0208020302		
BASIC FUNCTION:			
30 positions are displ			Station of the state of the sta
SPECIFICATIONS:			40am*28am*10am
	Size:	- 2	40cm*28cm*10cm
	Material:		Advanced PVC

ITEM:	MALE URINARY ORGAN	
PART NUMBER:	0208020301	
BASIC FUNCTION:		
30 positions are displayed	ed.	
SPECIFICATIONS:(A	s per one set)	a Alle
	Size:	40cm*28cm*10cm
	Material:	Advanced PVC

ITEM:	Embryo	
PART NUMBER:	0208020300	
BASIC FUNCTION:		
<ol> <li>The embryo mode mounted on a stand.</li> <li>12 positions are dis</li> </ol>	l is about 4 weeks old, and played.	St. HOURING BEET STATE OF THE S
SPECIFICATIONS:(As	per one set)	
	Size:	14.5cmx12cmx6cm
]	Material:	Advanced PVC
	G.W.:	0.4kg



ITEM:	SET OF TEETH O	F		
	AN ADULT			
PART NUMBER:	0208020410			
BASIC FUNCTION:				
Consists of 32 teeth				
				A1100
				Trego o
				A MINISTRA
				EQUIPM
				04
				60
				8 Y
SPECIFICATIONS:(	(As per one set)		Mer	
	Size:		00	10x8x7
M	Iaterial:	. (		Advanced
	G.W.:	7	, o	0.2kg

ITEM:	LOWER JAW OF A	
III Elvi.	12-YEAR-OLD	
PART NUMBER:	0208020409	400000
BASIC FUNCTION:	0200020109	A A A A A A A A A A A A A A A A A A A
	ne shape and conformation of the	Jan Carlo
	h of child (11-14 years old), as	
well as the structure of	-	COLLA SECTION
2. 21 positions are disp		
SPECIFICATIONS:(A	as per one set)	
	Size:	17cm*29cm*6cm
	Material:	Advanced PVC
CHIMA	EDICATIONAL MESTRUS	Advanced i vege

ITEM:	MOLAR MODEL	
PART NUMBER:	0208020408	
BASIC FUNCTION	:	
The model can be divided to 6 parts. 14 positions are displayed.		
SPECIFICATIONS:	(As per one set)	
	Size:	16 times life size, 39cm*39cm*26cm
	Material:	Advanced PVC

ITEM:	DENTAL CARIES MODEL	CONTRACTOR OF
PART NUMBER:	0208020407	The same of
BASIC FUNCTION:	:	
16 positions are displ	layed.	
SPECIFICATIONS:	(As per one set)	
	Size:	16 times life size, 39cm*39cm*26cm
	Material:	Advanced PVC

ITEM:	TEETH MODEL	
PART NUMBER:	0208020406	
BASIC FUNCTION:		
		St. St. Bulling.
SPECIFICATIONS:(A	As per one set)	17.5x4.5x4.5cm
Lower Canine		22x6.5x6cm
Lower Molar with one	Root	18x5.5x7cm
Lower Incisor with tw		16.5x8x8.5cm
Lower First Upper Mo		16x8x11cm

ITEM: DEVELOPMENT OF A SET OF TEETH PART NUMBER: 0208020405 **BASIC FUNCTION:** 1. The permanent teeth, demonstrating the teeth at the ages of less than 6 months, 2 years, 5 to 7 years, 17 to 26 years. 2. Each model shows the upper and lower jaws of right side. They demonstrate the procedures of the germination of temporary teeth, replacement of the teeth, the germination of the permanent teeth, as well as the development of the upper and lower jaws and maxillary sinus. 3. 18 positions are displayed. **SPECIFICATIONS:**(As per one set) Size: Life size JANA HOLANO MALINESTRUMBIN Advanced PVC Material:

ITEM:	DISSECTED MODEL OF
II LIVI.	TEETH TISSUE
PART NUMBER:	0208020404
BASIC FUNCTION:	0200020404
	ssected in 2 parts, shows the first
	r in lower jaw, demonstrating the
	on of the first molar, second
molar, third molar and t	he repaired decayed tooth.
2. 12 positions are displ	ayed.
SPECIFICATIONS:(As	Size:
]	Material:

ITEM:	DENTAL DISEASES	
	MODEL	
PART NUMBER:	0208020403	
BASIC FUNCTION:		
1. This model inclu	udes 25 kinds of teeth, such as	
	in Hutchinson's disease, teeth in	
putrescence, decayed abscess, alveolar absce	teech, purulent pulpitis, rootess, etc.	8 1 7 g F R R
2. 25 positions are di	isplayed.	9 & 1 9 R R F
		11 1 4 4 5 6
		EQUIPME
SDECHELOATIONS (		W. W
SPECIFICATIONS:(A	Size:	32cm*25cm*2cm
	Material:	Advanced PVC

ITEM:	PATHOLOGIC TEETH	
D. D. D. J. J. J. J. D. D. D.	WITH JAWS	
PART NUMBER:	0208020402	
BASIC FUNCTION:		
1. Shows the patholog	ic structure of decayed tooth,	
pulpitis, apical putres	cence, paradentitis and apical	A)
abscess.		
2. 20 positions are displ	ayed.	CORP.
SPECIFICATIONS:(As	r par ane sat)	
of Ecirications.(As	Size:	18cm*16.5cm*6cm

Advanced PVC

ITEM:	LOWER JAW OF AN 18-YEAR-OLD	
PART NUMBER:	0208020400	COLD V
BASIC FUNCTION:		
1. The model shows t	he left half of the lower jaw.	
2. The canine and fin	rst molar can be taken out and is	1
detachable.		
SPECIFICATIONS:	(As per one set)	
	Size:	2.5 times life size, 18.5cm*31cm*8cm
	Material:	Advanced PVC

# Childbirth Simulation

ITEM:	CHILDBIRTH SIMULATOR	
PART NUMBER:	0208030000	
BASIC FUNCTION:	1	
	s the seven stages of birth:	
	nt—flexion—internal	
rolling—spread—rej	position and external	
rolling—childbirthin	ng	
SPECIFICATIONS: (A	s per one set)	
Weight		11 kg
Packing size		66*49.5*39 cm
	TO ATTO TALLES TO	66*49.5*39 cm
CHILL	A LEID C	

# **Gynecological Traing**

ITEM:	ADVANCED INSPECTION
	AND PALPATION OF
	BREAST MODEL
PART NUMBER:	0208030142

# BASIC FUNCTION:

- 1. This model can be used to exercise mammary tumors palpation skill.
- 2. In order to facilitate training process, we implant benign tumors and malignant tumors into the mammary gland.
- 3. Basing on various position, size, texture, the students can identify the tumor is benign or malignant.



ITEM:	Gynecological Examination Model
PART NUMBER:	0208030141

# **BASIC FUNCTION:**

# Features:

- 1. Palpation of normal and pregnant uterus
- 2. Bi-manual pelvic and tri-manual pelvic examination
- 3. Vaginal examination
- 4. Contraceptive instrument insertion and removal
- 5. Observation of uterus, ovary, fallopian tubes, and ligament teres



ITEM:	VULVA SUTURING TRAINING
	SIMULATOR
PART NUMBER:	0208030140
BASIC FUNCTION:	
Right posterior incisi	on, left posterior incision or median
incision can be selec	ted to exercise perineum cutting and
suturing.	
SPECIFICATIONS:	(As per one set)
	Size:
	G.W.:

ITEM:	MATERNITY EXAMINATION MODEL		
PART NUMBER:	0208030139		
BASIC FUNCTION:	:		
1. Palpation			
2. Pelvic measuremen	nt and		
3. Mammary nursing	training		
			0
			OME
		, C	
		T & FIC	

ТЕМ:	MATERNITY EXAMINATION MODEL	
PART NUMBER:	0208030138	
BASIC FUNCTION:		
Features:		
1. Palpation		
2. Embryo heart sound a	auscultation	Const
<ul><li>3. Pelvic measurement</li><li>4. Mammary nursing tra</li></ul>		80
		WEIL OF STREET S
Specifications:(As per o		(0-20 5-55.
	ze W.	68x28.5x55cm 14.5kg

ITEM:	GYNECOLOGICAL	
	EXAMINATION MODEL	
PART NUMBER:	0208030137	
BASIC FUNCTION:		-
1. Palpation of normal	and pregnant uterus	
2.Bi-manual pelvic and	tri-manual pelvic examination	· ·
3. Vaginal examination		
4. Visual recognition of	f normal and abnormal cervices	
5. Contraceptive instru	ment insertion and removal	Series Series
6. Observation of uteru	s, ovary, fallopian tubes, and ligament	
teres		
7. Normal and abnorma	al uterus and attachment model	3.
8. Place and remove IUD by using the guide fork of		IRMENT CORD
contraceptive ring;		
9. Gravid uterus (five-mouth fetus)		
10.Extra-uterine pregnancy (ampullary pregnancy)		
11.Salpingemphraxis		
		at y
SPECIFICATIONS:(A	As per one set)	
	Size:	68.5x29x55.5cm

12.5kg

G.W.:

ITEM:	LABOR DELIVERY MODULE
PART NUMBER: 0208030136	
BASIC FUNCTION:	
cervix and vagina price 2. Stations illustrated -4 cervix partially eff 0 fetal head at plane	selected to represent conditions of the or to labor, during labor, and at birth.  are: STA -5 prior to onset of labor; STA faced; STA -3 cervix fully effaced; STA of ischial spine: STA +2 cervix nearing crowning of fetal head.

ITEM: DIFFICULT LABOR MODEL
PART NUMBER: 0208030134
BASIC FUNCTION:
The simulator can demonstrate all kinds of difficult deliveries.
SPECIFICATIONS:(As per one set)

ITEM:	PERINEUM	CUTTING	AND
	SUTURING	TRA	INING
	SIMULATOR		
PART NUMBER:	0208030132		

#### TAKI NUMBER.

# **BASIC FUNCTION:**

- 1. This model is designed for practice of perineum cutting and suturing.
- 2. The main structure of the simulator is a perineum, which is made of simulative foam, and the inner muscle is soft PVC. The simulator is mounted on a plastic framework.
- 3. There are two handles in the back and bottom of the simulator to adjust tension of the perineum.
- 4. Right posterior incision, left posterior incision or median incision can be selected to exercise perineum cutting and suturing.



ITEM:	BREAST EXAMINATION	
	MODEL	
PART NUMBER:	0208030131	
BASIC FUNCTION:		and the second
Palpation of malignant tumor, benign tumor, lymphaden and lobulus accrementition.		
		William College
SPECIFICATIONS:(A	As per one set)	
	Size:	37x18.5x29.5cm
	G.W.:	4kg

ITEM:	INFANT NURSING MODEL	
PART NUMBER: 0208030130		
BASIC FUNCTION		
1. Realistic fontanels	, coronal suture and parietal suture;	5.0
2. Place nasal and or	al gastric tubes;	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
3. Rectal temperature	e measurementtes;	100 100
4. Umbilicus nursing	;	
5. Realistic testiculus in the scrotum;		- A - A - A - A - A - A - A - A - A - A
6. Training of bathing	g, lactation, lavage, etc	William District
		Accessed highly and the Paris
		0.
		RY.

TEM: IUD TRAINING MODEL			
PART NUMBER: 0208030129			
ASIC FUNCTION:			
Basing on real anatomy of female genitalia, we esigned this model for instructing or training of insertion or moval IUD.  The uterus is in coronal section and covered with ansparent plastic window.So students can directly eserve the entire insertion or removal process.			

Size: 22x21.5x26.5cm

ITEM: Advanced IUD Training Model
PART NUMBER: 0208030128

BASIC FUNCTION:

1. Removable top section consists of the female genitalia, bladder, and rectum, etc.
2. Erect position

SPECIFICATIONS:(As per one set)

SPECIFICATIONS:(As per one set)

ITEM: Childbirth Skills Training Model
PART NUMBER: 0208030127

#### **BASIC FUNCTION:**

This model consists of pelvic cavity, fetus (with umbilical cord and placenta), cervix check model (cervix change of antepartum), perineum cutting and suturing training simulator and etc. With lifelike shape, cervix check and childbirth procedure can be operated.

Trainees can simulate proper childbirth procedure, assist delivery, perineum protecting and episiotomy.

#### Features:

# 1. Cervix check model:

Size of cervical ora, effacement of cervical canal and the position of fetal head corresponding to the plane of ischial spine can be checked.

# 2. Fetus model:

The skin is soft and fontanel is visible. Vacuum extraction, umbilical cord ligation and placenta expulsion can be exercised.

# 3. Childbirth model:

The model consists of transparent abdominal wall and lifelike skin. Simulate normal or difficult labors,

assist delivery and perineum protecting.

4. Perineum cutting and suturing training simulator:

The simulator can be used repeatedly. One set of the simulator consists of three components; separately simulate the right posterior incision, left posterior incision or median incision.



ITEM:	LEOPOLD MODEL	MANEUVERS	
PART NUMBER:	0208030126		
BASIC FUNCTION:			
The automatic birthin	ng system rotates	baby as it moves	
through the birth canal			
			<b>R</b> .

ITEM:	MALE CONDOM MODEL	
PART NUMBER:	0208030125	
BASIC FUNCTION:		
1. Mounted on a Lucite s	stand;	
2. Penis is erect		
		0.
		100
SPECIFICATIONS:(As	s per one set)	
	Size:	29x20x13cm
	G.W.:	0.7kg

ITEM: NEWBORN BABY DOLLS
PART NUMBER: 0208030124

BASIC FUNCTION:

Term fetus

SPECIFICATIONS:(As per one set)

Size: 52.5cm x 27cm x 15.5cm

G.W.: 2.7kg

ITEM:	Newborn baby with visible umbilical cord	
PART NUMBER:	0208030123	
BASIC FUNCTION:		
		6
		BS.
		COURTED CO
SPECIFICATIONS:	(As per one set)	91
	Size:	52.5cm x 27cm x 15.5cm
	G.W.:	2.5kg

ITEM:	Newborn baby without umbilical	
	cord	
PART NUMBER:	0208030122	
BASIC FUNCTION:	:	
		The second
		The same of
		is a second
		· ·
		R
SPECIFICATIONS	·(As par one set)	
SILCIFICATIONS		52.5 27 15.5
	Size:	52.5cm x 27cm x 15.5cm
	Material:	1.5kg

ITEM:	One-month baby	
PART NUMBER:	0208030121	
BASIC FUNCTION:	:	
SPECIFICATIONS	:(As per one set)	
	Size:	52.5cm x 27cm x 15.5cm
	Material:	1.5kg

ITEM:	ADVANCED DELIVERY AND
	MATERNAL AND NEONATAL
	EMERGENCY SIMULATOR
PART NUMBER:	0208030120

# **BASIC FUNCTION:**

# Features:

- 1. Prenatal nursing for pregnant women and fetal and postnatal nursing for mother and newborns
- 2. Life size, flexible joints , soft and removable abdominal wall
- 3. Tracheal intubation and simulate chest wavy state
- 4. Automatic birthing system, fully simulate the real delivery process,
- 5. Obstetric palpation examination
- 6. Auscultation for multiple fetal heart sound
- 7. Replaceable dilating cervices
- 8. Cervix examination model: Six simulation stages to represent conditions of cervix and the position relation between fetal head and plane of ischial spine; Stations in the fist stage of labor:
- 1) Stage 1: no dilation of cervix, cervical canal does not efface, the position relation between fetal head and plane of ischial spine 5,
- 2) Stage 2: dilation of 2cm of cervix, effacement of 50% of cervical canal, position relation between fetal head and plane of ischial spine-4;
- 3) Stage 3: dilation of 4cm of cervix, full effacement of cervical canal, position relation between fetal head and plane of ischial spine-3;
- 4) Stage 4: dilation of 5cm of cervix, full effacement of cervical canal, position relationship between fetal head and plane of ischial spine-0
- 5) Stage 5: dilation of 7cm of cervix, full effacement of cervical canal, position relation between fetal head and plane of ischial spine+2
- 6) Stage 6: dilation of 10 cm of cervix, full effacement of cervical canal, position relation between fetal head and plane of ischial spine+5;
- 9. Check fetal head descent and cervix dilation
- 10. Simulate multiple placenta position
- 11. Venous channel for administration and nutrition in maternal arm
- 12. Exercise of postpartum cutting and suturing on perineum



SPECIFICATIONS:(As per one set)	
15. Administration through umbilical vein	
compression times, frequency, position and depth;	
open, blowing volume, times and frequency, and	
international CPR guidelines, electronic monitoring of airway	
external cardiac compression under the standards of 2005	
15. CPR of pregnant women: Take artificial respiration and	
14. Neonatal tracheal intubation	
13. Life size of normal newborns	

CHINA EDUCATIONAL INSTRUMENT & FOURMENT CO.

ITEM:	ADVANCED	WEARABLE
	GRAVIDA MODEI	L
PART NUMBER:	0208030118	
BASIC FUNCTION:		
1. Provide exercises	of four maneuver	rs of Leopold,
auscultation of fetal he	art sound, external	measurement of
pelvis and breast nursing	,• >•	
2. Wearable design and s	suitable for a group o	of two students to
practice;		
3. Accurate anatomical	structure and the a	abdominal bulge
model is made of im	ported thermoplastic	e elastic plastic
material with lifelike sha	pe and touch feeling	;•
4. The auscultation of	fetal heart sound i	is controlled by
computer chip, and the	speed and volume of	of the fetal heart
sound is also adjustabl	e. Available of rea	listic fetal heart
sound and exercise of	of hearing fetal h	eart sound via
stethoscope or public bro	oadcast;	
5. Inject air into the uter	us through exterior h	balloon, measure
the vertical height of ute	rus and abdomen circ	cumference;
6. To be closest to human	a body along with the	e conditioning
of air, and chorionic villi	sampling (simulate	8-10 weeks of
pregnancy), amniocentes	sis (simulate 16-20 w	eeks of
pregnancy), can be repla	ceable.	P
SPECIFICATIONS:(As	s per one set)	15,

10 times of life size

Advanced PVC

Size:

Material:

ITEM:	ADVANCED	FUNDUS	OF
	UTERUS EXA	AMINATION	AND
	EVALUATION	MODEL	
PART NUMBER:	0208030117		

- 1. With normal physiological changes of the postpartum women, provide assessment of postpartum fundus of uterus and massage skills training;
- 2. Hip joint is movable and can be placed correct body position.
- 3. Realistic anatomical landmark of united bones of toes;
- 4. Interchangeable Uterus:

Normal uterus

Postpartum uterus of the first hour

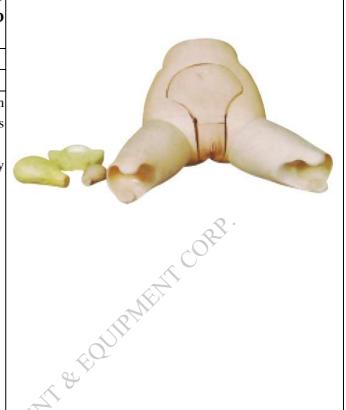
Postpartum uterus of the second day

Postpartum uterus of the second week

Callous uterus with good contraction

Soft uterus without good contraction

- 5. Expansion of vaginal orifice
- 6. Easy to separate the labium minus and expose the vagina;
- 7. Lear energy of cunnus



ITEM:	BREAST	EXAMINATION
	MODEL	
PART NUMBER:	0208030116	

- 1. Simulate a female upper body with moderate size breast, be made of imported material, soft skin and realistic touch feeling;
- 2. Can be tiled on the desktop to demonstrate teaching;
- 3. With cloth elastic and can be worn in front of breast for self-examination, adjustable length and tightness;
- 4. Breast tumor and typical features:
- 1) Hyperplasia of mammary glands
- 2) Slick fringe of the benign tumor and movable;
- 3) Lots of different size and hardness malignant tumor in mammary glands;
- 4) Metastasis of malignant tumor and lymph, intumesce and accretion of absorbent gland in left arm pit and clavicula;
- 5) Sagging breasts
- 6) Tangerine pericarp-like changes of skin
- 7) Suffusion of one side mamilla



CURRENT

ITEM:	ADVANCED	<b>EMBRYO</b>
	DEVELOPMENT	PROCESS
	MODEL	
PART NUMBER:	0208030115	
BASIC FUNCTION:	<u>.</u>	
1 75 1 1 1 1	1	

- 1. Be placed in the beautiful rigid box, divided into 8 different process of embryo development;
- 2. Videos vividly describe the embryonic development, the magical process of embryonic growth and reveal the mysteries of life;



# **SPECIFICATIONS:**(As per one set)

OHIMA EDICATIONALINESTRUMENT & EQUIPMENT OF A STRUMENT & EDICATION ALINESTRUMENT & EDICATION ALI

ITEM:

ADVANCED

TWENTY-FOUR/THIRTY

WEEKS PREMATURE INFANT

MODEL

PART NUMBER: 0208030114

# **BASIC FUNCTION:**

1. With physiological features of preterm infant:

Under 2500 grams in weight, less than 47cm in body length, soft skin with bright red, thin epidermis and visible of blood vessel, loose and wrinkling facial skin, flabby cervical muscle, hypotonia of limbs, hypertrichosis lanuginose, soft ear conch, unclear areola mammae, little dermatoglyphic patterns of sole, retained testicle of male infant, and labium majus can not cover labium minus for female; Can observe the physiologic icterus.

- 2. Bregmatic Palpation for preterm infant, broad seam of bones of cranium, large fontanel and soft fringe of fontanel;
- 3. Cleaning and bathing exercise of preterm infant in the incubator;
- 4. Sputum suction and nasal feeding practice

OUTPARTITION ORP.

ITEM:	HIGH	INTELLIGENT	INFANT
	SIMUL	ATOR	
PART NUMBER:	0208030	)113	

- 1. The infant simulator is made of imported thermoplastic, with features of high and low temperature resistant, non-deformation, flexible and water-proof and realistic shape.
- 2. Totally three sets of nursing and care procedures which are suitable for most of the babies' anxiety. Baby would show the anxiety feeling, such as noisiness, and crying from time to time. Learners can take correct nursing accordingly.
- 3. The whole procedure would take continuously for 48 hours. And in every 48 hours, there will be 25-27 times of care process occurs from time to time, and each time would last 5 to 30 minutes. During these times, students should focus on caring for their "children". And the total caring time within the 48 hours for the students is 7 hours.
- 4. Provide a set of key. Students will use the key to let the noisy and disturbing baby quiet down without interrupting the whole simulating procedure. And students must make correct judgment for baby crying so as to solve the problem with the correct key, what is so-called one key for one lock. If you use the wrong key, the baby would continue crying.
- 5. One "Emergency Key" is used to make baby quiet down when students can not make correct judgment and take correct nursing for baby crying because of without the whole simulating device.
- 6. The control box would remind teachers and students of their wrong nursing way.



ITEM:	TRANSPARENT CURRENTAGE
	MODEL
PART NUMBER:	0208030112

This model is designed for learners to learn artificial abortion curettage in clinical practice. It allows beginners to learn the anatomy of obstetrics and gynecology, and practice dilation, curettage, urethral catheterization and other related operation. And it is useful for classroom teaching.

#### Features:

- 1. Transparent casing, solid, beautiful and visible of the pelvic internal structure, operation steps can be observed if they are correct;
- 2. Good flexibility of vagina, vaginal speculum can be used, soft and elastic uterine material, realistic shape;
- 3. Soft touching feeling of genitals, simulation shape, correct structure of the labia majora, labia minora, urethra, vagina;
- 4. Realistic internal anatomical structure: uterus, fallopian tube, ovary, bladder, ureter;
- 5. Around 6-7 weeks of gestation sac can be seen in the transparent uterus;
- 6. Urethral catheterization operation, female bladder irrigation
- 7. Uterine dilator and curet can be inserted into cervix
- 8. With basement support and can fix the uterus in the right position
- 9. Transparent curettage demonstration model: anteversion position ,horizontal position, and retroversion position.



ITEM:	ADVANCED	ARTIFICIAL
	ABORTION	SIMULATED
	UTERUS	
PART NUMBER:	0208030111	

This model is designed for students to learn artificial abortion curettage in clinical practice. It includes three modules: horizontal position uterus, anteversion uterus of 6-7weeks pregnancy, and retroversion uterus of 6-7 pregnancy.

#### Features:

- 1. Imported material, soft and elastic, realistic shape;
- 2. Three pregnant uterus can be open and add to simulated gestation sac;
- 3. Uterine dilator and curet can be inserted into cervix; can simulate curettage operation and the simulated gestation sac can be scraped;
- 4. With basement support and can fix the uterus in the right position.



OURMENTCOR

ITEM:	ADVANCED	<b>FAMILY</b>
	PLANNING	<b>EDUCATION</b>
	MODEL	
PART NUMBER:	0208030110	
DAGEG EVINGENONI		

- 1. Accurate anatomical structure: soft abdominal wall, uterus, accessories, etc.
- 2. Designed for family planning and skills operation.
- 3. The transparent part can help to observe the placement of intrauterine anticonceptive device, and operators can observe if the steps are correct.
- 4. Indicate three different position of uterus: anteversion position, horizontal position, and retroversion position.
- 5. Practice bimanual examination techniques, placing and removing the vaginal diaphragm, intrauterine anticonceptive device and foam sponge anticonceptive device.



ITEM: MALE CONDOM MODEL
PART NUMBER: 0208030109
BASIC FUNCTION:

Imported material, soft and realistic feel, can demonstrate and practice right and wrong using method of condom



CORY.

ITEM:	ADVANCED	FEMALE
	CONTRACEPT	TION
	PRACTICE MO	DDEL
PART NUMBER:	0208030108	

- 1. Imported material, high-quality and environmental protection.
- 2. Simulate anteversion uterus, fallopian tubes, labium, vagina and transparent abdominal wall cover in the pelvic cavity.
- 3. Expansion of vagina, the use of vaginal speculum, operation of female condom, contraceptive sponge and cervical cap.



ITEM:

ADVANCED SUBCUTANEOUS

EMBEDDED

CONTRACEPTIVE TRAINING

ARM

PART NUMBER: 0208030107

# BASIC FUNCTION:

- 1. Imported material, realistic model, simulating left upper arm and lampros layer, and be mounted on the base plate
- 2. Exercise of subcutaneous embed and dislodging contraceptive material;
- 3. Skin can be fixed



ITEM:	ADVANCED SUBCUTANEOUS EMBEDDED GUIDING MODEL
PART NUMBER:	0208030106
BASIC FUNCTION:	
1. Imported material,	realistic touching feeling, simulate
deltoid muscle	
2. Be mounted on the	ne base plate, practice subcutaneous
embed and removing of	f contraceptive material
I	
l	

ITEM:	IUD TRAINING MODEL
PART NUMBER:	0208030105
BASIC FUNCTION:	

The model accurately show uterine laterial section, with transparent membrane covering on the model, can clearly observe IUD insertion and placement process.



ITEM:	IUD TRAINING MODEL
PART NUMBER:	0208030104
BASIC FUNCTION:	
The model accurately	show uterine laterial section and
internal structure of th	e internal genital, clearly observe
IUD insertion and plac	ement process.

ITEM:	EPISIOTOMY SUTURING SIMULATORS	G
PART NUMBER:	0208030103	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
BASIC FUNCTION:		
The models demonstrate the wound in different positions in pudendum. It's made of soft materials, can be used in many times suturing training.		
SPECIFICATIONS: (As per one set)		
Weight		1.2 kg.
Packing size		19.5*21*25 cm

THINA FINE ATIONAL THE FRUITH BETTER THE STRUTHENT OF REAL PROPERTY OF THE STRUTHENT OF THE

ITEM:	GYNECOLOGICAL		
	EXAMINATION MODEL		
PART NUMBER:	0208030101		
BASIC FUNCTION:			
1. Palpation of normal and pregnant uterus			
2.Bi-manual pelvic and tri-manual pelvic examination			
3. Vaginal examination			1
4. Visual recognition of normal and abnormal cervices			
5. Contraceptive instrument insertion and removal			The same
6. Observation of uterus, ovary, fallopian tubes, and ligament			
teres			00000
7. Normal and abnormal uterus and attachment model			0000
8. Place and remove	IUD by using the guide fork of	C	
contraceptive ring;		ONE	
9. Gravid uterus (five-mouth fetus)			
10.Extra-uterine pregnancy (ampullary pregnancy)			
11.Salpingemphraxis			
		$\Diamond$	
		A Y	
SPECIFICATIONS:(	As per one set)	(E)	

68.5x29x55.5cm

12.5kg

Size:

G.W.: