# **Diagnostic Equipments**

IndoSurgicals Pvt. Ltd. is ISO 9001 certified manufacturer, supplier & exporter of Diagnostic Equipment. Under precious guidance of our skilled professionals, we are engaged in offering a wide range of Diagnostic Equipments. Due to its diverse remarkable qualities, the offered diagnostic equipments is highly acclaimed in the medical industry.



- Sphygmomanometers
- Stethoscopes
- Thermometers
- Tongue Depressor
- Medical Knee Hammer
- Laryngoscopes
- Otoscopes
- Nebulizers

- Glucometer
- Ophthalmology Instruments
- Pulse Oximeter
- Ecg Machine
- Fetal Doppler & Monitor
- Tuning Forks
- Nasal Speculum
- Patient Monitor

# 15000 - Sphygmomanometer Mercury

### **Specification:**

- Sphygmomanometer (BP Apparatus)
- · Mercurial, Desk Model.
- 300 mm/Hg, complete inflation system
- In an aluminium case.



# Sphygmomanometer, Aneroid Type

#### **Specification:**

- Sphygmomanometer, Aneroid Type
- · With dial reading upto 300mm/hg.
- · Complete inflation system
- · Supplied in a pouch

Item Code	Color
15001	Green
15004	Black



# 15002 - Digital Sphygmomanometer, Mercury Free

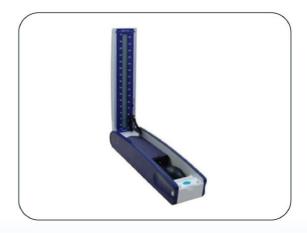
### **Specification:**

• Pressure range: 0-300mmHg

Accuracy: +- 3mmHgCuff Scope: 22-23cmLCD instead of mercury

• No pollution, measurement accuracy

• Suitable for Hospital, Clinic & Home



# 15003 - Digital B.P Monitor

Measurement System :	Oscillometric method
Measurement Range :	Pressure; 0-280mm Hg Pilse; 40-180pulse/min
Accuracy :	Pressure ; 3mmHg. Pulse ; 5%
Power source :	AA Size x 4
Battery Life :	Manganese batter; Approx. 300 times Alkaline battery; 1000 times
Rated Voltage:	DC6V - 3W



### 15056 - Omron Automatic Blood Pressure Monitor

#### **Specification:**

- Easy, One-Touch Operation, Hypertension Indicator
- Body Movement Detection, Irregular Heartbeat Detection
- Memory for last reading and simultaneous display of systolic, diastolic and pulse rate

#### **Package Contents:**

- 1 Main Unit, 1 Arm Cuff (fits arm circumference 22-23 cm)
- English and Hindi Instruction Manual
- 4 "AA" Batteries



# 15141 - Sphygmomanometer Aneroid Table Top Model

#### **Specification:**

• Measurement Range: 0-300 mmHg

• Inflation method : Inflation and air release by manual

• Display: Square aneroid scale (0-300mmHg)

· Standard cuff size

• Cuff material : Deluxe with cotton

Base color : BlueSelf-zero function

• Specialize : Heavy base and save lots of space



# 15005 - Blood Pressure Monitor, Mercury (Stand Model)

#### Specification:

Mercurial Sphygmomanometer is traditional blood pressure measuring instruments with mercury locking facility, Range 0-300 mm Hg packed in lightweight metal case.

- Easy to read with clear tube, Accurate reading.
- Emulsoid Bladder & Soft emulsoid Bulb
- Mercury lock facility.
- The Height of pole is adjustable (with range of 105mc to 146cm)Five wheels with brakes
- Measure Scope: 0-300mHg, Accuracy: 3mmHg
- · Glass Tube: 3.5 to 4.0mm



# **Stethoscope Regular**

### **Specification:**

• Lightweight aluminium chestpiece external non chill ring.

Item Code	Quality
15006	General
15007	Deluxe



# 15009 - Stethoscope Cardiology Aluminium

- Stethoscope cardio, double side.
- · Chestpiece with diaphragm on both sides.
- Suitable for both adult & Pediatric.
- Made of Aluminium.



# 15011 - Littmann Type Stethoscope

#### **Specification:**

- Machined stainless steel chest piece.
- · Double sided chest piece technology.
- Diaphragm Diameter 4.5 cm (1.75 1.25 Inch approx)
- Small Diaphragm Diameter 3.2 cm (1.25 Inch approx)
- Reliable & High Acoustic Sensitivity offer an advantage to Health Care Professionals when listening to Heart, Lung and Blood Pressure Sounds.
- Spare diaphragm & soft ear tips provided absolutely free of cost.
- · Color: Black, Blue, Red, Grey, Green
- 5 Years Warranty



# 15012 - Teaching Stethoscope (Double Tube)

#### **Specification:**

- This product is used for the auscultation human heart, organs, such as lung, etc.
- It can be used by two people in the same time.
- · Usually we take it for teaching.
- This item applicable for two persons doing diagnostic proceedings simultaneously.



# 15131 - Dulcet Dual Head Stethoscope for Paediatric and Neonatal

- **STAINLESS STEEL CONSTRUCTION:** Made of Stainless steel it is Acoustically Superior and durable.
- **CONTOURED HEAD SET:** Pre-angled headset is anatomically contoured for a precise fit and clear audibility.
- **REDUCED EXTERNAL SOUND:** The diaphragm is slightly down fitted in heavy chest piece and soft sealing ear tips reduces external sound.
- **SUITABLE FOR NEONATAL:** The smaller side of the chest piece is fitted with 2.5 cm diameter and it is suitable on neonatal.
- **SUITABLE FOR CHILD:** The larger side of the chest piece is fitted with 3.5 cm diameter and it is suitable on child.





# 15132 - Cardiology Stethoscope SS

### **Specification:**

- Stainless Steel chest piece.
- · High acoustic sensitivity.
- Brass chrome plated screw on ring excellent finish.
- P.V.C. 'Y' shaped tube.
- Anatomically correct headset and comfortably angled.



# 15134 - Silvery Stethoscope

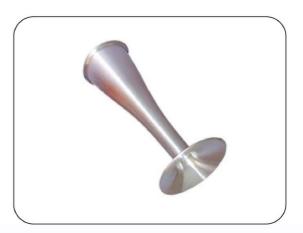
#### **Specification:**

- Light weight alluminium sand anodized chest piece.
- · High acoustic sensitivity.
- PVC 'U' shaped tube, Soft sealing eartips .
- Grey chrome plated 5mm headset comfortably angled. Grey chrome plated metal ring.
- Spare diaphragm & soft ear tips provided absolutely free of cost.
- · Color: Black, Blue, Red, Grey
- 2 Years Warranty



# 15030 - Stethoscope Foetal, Pinard Foetal, Aluminium Anodized

Item Code	Туре
15030A	Pinard foetal, aluminium anodized
15030B	Pinard foetal, plastic



# 15031 - Mercury Thermometer Clinical, Prismatic Dual Scale

#### **Specification:**

- Thermometer, Clinical Economy Model Oral.
- Prismatic type Lens front.
- Dual scale Cylindrical bulb.
- Range: 35-42°C & 94-108°F
- Accuracy ± 0.1°C & ± 0.2°F
- In plastic case.



### 15032 - Thermometer Rectal

#### **Specification:**

- Rectal Thermometer, Prismatic.
- · Pear shaped bulb.
- Range 35-42°C & 95-108°F



# 15033 - Thermometer Digital

- Numeric display easy to read with Beep Alert.
- Mercury Free (environmental friendly)
- · Unbreakable, High Precision
- Measurement Range: 32-42°C & 89.6-109.4°F
- Display Resolution: 0.1°C & 0.1°F
- Easy Replaceable Battery
- · Auto power off 8 minutes
- · Last measurement memory
- In plastic case
- Digital thermometer can be used orally, rectally & under armpit.



#### 15034 - Oval Clinical Thermometer

#### Specification:

- Clinical Thermometer for Armpit use
- Test body temperature
- Easy to read mercury thermometer
- Temperature range: 35 to 42 Degree Centigrade & 94 108 Fahrenheit
- Accuracy: 0.1 in C scale / 0.2 in F scale



# 15035 - Basal Body Temperature Thermometer for Fertility

#### **Specification:**

- Most reliable and simple Mercury Glass Basal Thermometer
- Pinpoint accuracy for fertility charting lab certified.



#### 15036 - Infrared Thermometer - Touch Free

- 10 set measurements, East to read
- Large LCD display, Easy to operate
- Large Button design, Fever Indication
- Low battery indication
- Celsius/Fahrenheit Switch-able function
- Power saving Design.
- Temperature measurement 2 in 1 Human body & object. Radar sensing.
- Range of Measurement: Human Body :  $50F \sim 122F$  Object :  $32F \sim 212F$
- Display Resolution: 32.18f
- Power Supply: 2/1.5V aaa size alkaline Batteries
- Weight: 120Gm with batteries



# 15037 - Tongue Depressor, Wooden

### **Specification:**

- Non sterile tongue depressors
- For oral use, spreading ointments, mixing medications or for use as small splints.
- Clean and smooth with no odor or taste.
- 6" hard wood tongue depressors.
- 400 tongue depressors per box.



# 15100 - Sterile Tongue Depressor

### **Specification:**

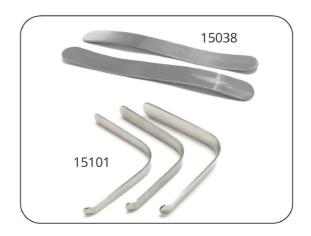
- Sterile Tongue Depressor
- · High quality wood
- Individually packaged in an easy-peel package



# **Tongue Depressor, Stainless Steel**

- Tongue Depressor
- Made from Non Magneting Stainless Steel

Item Code	Туре	
15038	'S' Shape	
15101	'L' Shape (Set of 3 Pcs)	



# 15039 - Queen Square Pattern Hammer

#### Specification:

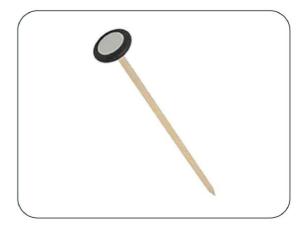
- The Queen Square Pattern Knee Hammer for effective elicitation of myotatic, plantar and abdominal responses with greater patient comfort
- The Queen Square Pattern Knee Hammer head is surmounted with a chrome-plated brass disc (approximately 50mm diameter) grooved to house the rubber collar. The weighted head and soft rubber collar is perfectly suited in provoking myotatic responses
- Flexible Nylon handle consists of a slender tapering handle.
- The tapered point is suited for eliciting plantar and abdominal responses.



### 15339 - Pediatric Queen Square Hammer

#### **Specification:**

- Plastic Flexible Handle with Round Rubber Head
- Reflex Point



# 15040 - Percussion Hammer Taylor Model

- The weighted chrome-plated handle is precisely balanced for increased control of force in the percussion. The encircling band of handle with pin firmly secures the triangular head midway between the apex and base. The handle is also designed with a pointed tip and brush for eliciting cutaneous and plantar reflexes.
- Thermo-plastic-rubber triangular head has beveled apex and base employed to elicit myotatic reflex. The soft base and rounded apex is perfectly suited in provoking myotatic responses in striking precise location of tendons. Also suited to obtain chest sounds and to percuss the abdomen.



# 15041 - Neurological Hammer

#### Specification:

- · Double ended with reflex point
- · With brush
- T-shape



### 15401 - Percussion Knee Hammer Taylor Model with brush and pin

#### **Specification:**

- The Taylor reflex hammer elicits myotatic and plantar responses with less effort and greater patient comfort. The precisely balanced handle offers increased control of percussion force.
- Silicon triangular head has beveled apex and base employed to elicit myotatic reflex.
- The small box with push lock lid at the handle contain brush and pin.



### 15403 - Latex Free Taylor Hammer

- The silicone triangular head has a beveled apex and base to elicit myotatic reflexes. The soft base and rounded apex are perfectly suited for provoking myotatic responses by striking precise location of tendons. It is also suited to obtain chest sounds and to percuss the abdomen.
- The weighted anodized handle is precisely balanced for increased control of percussion force. The encircling band with pin firmly secures the triangular head midway between the bumper apex and base.



# Laryngoscope Set, Macintosh Type with Halogen Lamp

### **Specification:**

- Stainless Steel blades with removable halogen lamp
- Handle & Blades are made of stainless steel 304 grade
- · Dull finish, Autoclavable

Item Code	No. of Blades	Blade Size
15042	3 SS. Blades	0, 1 & 2
15043	3 SS. Blades	1, 2 & 3
15044	4 SS. Blades	1, 2, 3 & 4
15045	4 SS. Blades	0, 1, 2 & 3



# Laryngoscope Set, Miller Type with Halogen Lamp

### **Specification:**

- Stainless Steel blades with removable halogen lamp
- Handle & Blades are made of stainless steel 304 grade
- Dull finish, Autoclavable

Item Code	No. of Blades	Blade Size
15046	3 SS. Blades	0, 1 & 2
15047	3 SS. Blades	1, 2 & 3



# Laryngoscope Set, Macintosh type with LED Lamp

- Stainless Steel blades with removable LED lamp
- Handle & Blades are made of stainless steel 304 grade
- Dull finish, Autoclavable

Item Code	No. of Blades	Blade Size
15049A	3 SS. Blades	0, 1 & 2
15049B	3 SS. Blades	1, 2 & 3
15049C	4 SS. Blades	1, 2, 3 & 4
15049D	4 SS. Blades	0, 1, 2 & 3



# Laryngoscope Set, Miller with LED Lamp

### Specification:

- Stainless Steel blades with removable LED lamp
- Handle & Blades are made of stainless steel 304 grade
- Dull finish, Autoclavable

Item Code	No. of Blades	Blade Size
15050A	3 SS. Blades	0, 1 & 2
15050B	3 SS. Blades	1, 2 & 3



# Fibre Optic Laryngoscope Set, Macintosh with LED Bulb

#### **Specification:**

• Laryngoscope handle with inbuilt Led Bulb, Standard Handle With MODULAR: Reusable Fibre Optic Laryngoscope Blade with detachable Fibre Optic tube, Mackintosh Type

Item Code	No. of Blades	Blade Size
15051A	3 Fibre Optic Blades	0, 1 & 2
15051B	3 Fibre Optic Blades	1, 2 & 3
15051C	4 Fibre Optic Blades	1, 2, 3 & 4
15051D	4 Fibre Optic Blades	0, 1, 2 & 3



# Fibre Optic Laryngoscope Set, Miller (With Handle)

### **Specification:**

• Laryngoscope handle with inbuilt Led Bulb, Standard Handle With MODULAR: Reusable Fibre Optic Laryngoscope Blade with detachable Fibre Optic tube, Miller Type

Item Code	No. of Blades	Blade Size
15050A	3 Fibre Optic Blades	0, 1 & 2
15050B	3 Fibre Optic Blades	1, 2 & 3



# Disposable Fibre Optic Laryngoscope Set, Macintosh with LED Lamp

### **Specification:**

• Disposable Laryngoscope LED fitted handle for fibre optic system With PRIMA: Disposable Fibre Optic Laryngoscope Blade (Aluminium Heel, SS Spatula), Mackintosh Type

Item Code	No. of Blades	Blade Size
15053A	3	0, 1 & 2
15053B	3	1, 2 & 3
15053C	4	1, 2, 3 & 4
15053D	4	0, 1, 2 & 3



# Disposable Fibre Optic Laryngoscope Set, Miller with LED Lamp

#### **Specification:**

• Disposable Laryngoscope LED fitted handle for fibre optic system With PRIMA: Disposable Fibre Optic Laryngoscope Blade (Aluminium Heel, SS Spatula), Miller Type

Item Code	No. of Blades	Blade Size
15054A	3	0, 1 & 2
15054B	3	1, 2 & 3



### 15055 - Otoscope Deluxe

- IndoSurgicals Delux Otoscope features standard illumination with a 2.5V vacuum bulb, three-times magnification and a rotating lens.
- Halogen Light provide cool light with no reflections or obstructions.
- 3 reusable ear specular 2.5mm, 3.5mm and 4.0mm.
- Wide-angle viewing lens allows for instrumentation under magnification.



# 15060 - Nebulizer - Piston Compressor Type

#### **Specification:**

Power: AC230V, 50 HZ/60Hz
Medication Capacity: 5ml
Sound Level: around 60 dBA

• Maximum Medication Capacity: 13ml

• Average Nebulization Rate: Min. 0.2ml/min.

• Compressor Pressure Range: 30 - 36 psi (210 to 250 Kpa/2.1 to 2.5 bar)

• Operating Pressure Range : 8 - 16 psi (50 to 100 Kpa/0.5 to 1.0 bar)

• Liter Flow Range: 6 - 8 lpm

• Standard accessories : Dependable compressor, Nebulizer, Air Tube, Angled Mouth Piece, 5 Air Filters, Connecting Tube



#### 15061 - Ultrasonic Nebulizer - Portable

#### **Specification:**

- Handy design and light in weight with rechargeable battery pack
- Handy Design : With built-in detachable rechargeable battery pack, compact and light-weight
- Easy to use: Uses water as ultrasonic conducting medium, no gel is required.
- Silent Operation : Thanks to the ultrasonic vibration technology 3-Speed nebulization
- Rate control : Provides optimal treatment for all kinds of medication with different density.
- Built-in timer : Automatically shuts off after 10 minutes use.

• Power : AC220-240V, 50/60Hz

Nebulization rate: 3-speed adjustableAuto shut-off timer: Approx. 10 min



# 15063 - Blood Glucose Monitoring System

#### Specification:

- Easy, Fast and Accurate way for self monitoring of Blood Glucose.
- 3 pi Blood Required.
- Accurate and Easy to Use Virtually Painless.
- Fast Results ( 9 Seconds).
- Sample Volume : 3µl
- Measuring Time: 9 SecondsBattery Life: 1000 Tests
- Memory: 180 Tests Results
- Calibration : Auto Calibration by Code Card
- Test Range: 30 750 mg/dL



# 15065 - Accu-chek Active Glucometer Monitor With 10 Test Strips

#### **Specification:**

- Features and Benefits Accu Chek Active Blood Sugar Glucose Monitor +10 Strips Testing in record time With a testing time of about 5 seconds
- Accu-Chek Active is one of the fastest blood glucose monitors available.
- Easy to operate No need to press buttons when you carry out the test.
- Easy-to-use data analysis function



# **Accu-chek Active Test Strips**

- Blood sample size: 1-2 micro litre; if sample applied at the center of test pad
- Sample type: Capillary, Venous, Arterial, Neonatal
- Compatibility: Only with AC Active meter
- Storage: +2 C to 30 C
- Strip Stability: 11-18 months

Item Code	Quantity	
15066	50 Test Strips	
15067	100 Test Strips	



#### 15070 - Trial Frame

#### **Specification:**

- The cells are spaced to accommodate reduced aperture lenses only.
- Accommodate up to 8 pieces 38mm trial lenses and it permits smooth & easy manipulation of Bridge & P.D.
- Fully adjustable temple length and nose rest.
- Easily changeable cylinder axis
- Wide range of PD adjustments from 48mm, 80mm.



### 15072 - Schiotz Tonometer

#### **Specification:**

- Instruments according to Prof.Schiotz for measuring eye pressure.
- Needs almost no servicing, ensues smooth operations for years.
- Highly accurate Weights to give correct measures.
- Jewel operated, complete with three weights.



### 15133 - Pulse Oximeter Finger Tip

- SPO2 ,Pulse Rate,Pleth wave form
- Simple Operation for fast & easy spot-checks
- Dual-colur OLED display (blue and yellow)
- Wider viewing angle, clear and comfortable
- Six modes of display direction adju stable by pressing the buton shortly
- · Four levels adjustable brightness
- Automatic power-off without signal with in 5seconds
- Display format can be saved after power off
- Battery status display and low battery voltage indication



### 15146 - Fingertip Pulse Oximeter

#### Specification:

- Two parameters:SPO2, Pulse Rate
- SpO2 Waveform
- · Beep alarm
- COLOR OLED display, four direction adjustable

#### **Technical Parameters**

- Integrated with SpO2 probe and processing display module.
- Application : Hospital, home, community medical treatment, sports healthcare etc.
- Can measure SpO2 and pulse rate accurately.
- SpO2 and pulse rate display, pulse rate waveform and bar graph display.
- · Battery voltage low indication.
- Four directions and six modes.
- · Screen brightness adjustable.
- Low power consumption, shut off automatically when no signal.
- Small volume 57 x 31 x 32 mm, light weight, convenient to carry.
- Display mode: 0.96" double colour OLED display.
- Screen resolution: 1% for SpO2, 1 bpm for pulse rate.
- Accuracy: +-2% (70%`100%), unspecified (<70%) for SpO2, +-2bpm or +-2%) select larger) for pulse rate.
- Power supply: 1.5 V (AAA Size) alkaline batteries can work 20 hours continually.
- Interference resistance capacity against ambient light and measurement performance at low perfusion.

#### 15142 - Handheld Pulse Oximeter

- Displays SpO2 and pulse waveforms
- Plethysmograph graph displayed for improved performance
- Color TFT Display with Multi-Directional Views
- · Brightness control
- Low power consumption with low battery alarm on display
- Adult SpO2 sensor Included
- Optional sensors for neonatal and pediatric applications
- · Data analysis software, Programmable alarms
- AC charger or from USB port
- Programmable display, Pulse sound indication
- Flash memory with 24 data read back
- Great product for hospitals, health care providers, physicians, nurse practitioners





#### 15143 - Handheld Pulse Oximeter

#### **Specification:**

- Small in volume, light in weight and convenient in carrying.
- Operation of the product is simple, low power consumption
- · Operation menu for the function setting.
- SpO2 value display.
- Pulse rate value display, bar graph display.
- Pulse waveform display.
- Screen brightness can be changed.
- Pulse rate sound indication.
- With review function. With clock function.
- With measured data overruns limits and low-voltage alarm function.
- Battery capacity indication.
- Low-voltage indication : Low-voltage indication appears before working abnormally which is due to low-voltage and with alarm function.
- With SpO2 value and pulse rate value of storage, the storage data can be uploaded to computers.
- Real-time data can be transmitted to computers.
- Connected with an external oximeter probe.

# 15144 - Tabletop Pulse Oximeter

- Measurement of SpO2, Measuring Range: 0-100
- $\bullet$  Accuracy : When the SpO2 measure range is 70%-100%, the permission of absolute error is +-2%
- · Below 70% unspecified
- Measurement of pulse rate
- Measure range: 30bpm~250bpm
- Accuracy: +-2bpm or +-2% (select larger)
- Measurement of PI, Measure range: 0~20%
- When the PI measure range is 1% 20% the permission of absolute error is +-0.2%
- $\bullet$  When the PI measure range is 0% 0.9% the permission of absolute error is +-0.2%
- Resolution: SpO2: 1% Pulse rate: 1bpm PI: 0.1%
- Measurement performance in weak filling condition
- SpO2 and pulse rate value can be shown correctly when pulse filling radio is 0.4%, SpO2 error is +-4%, Pulse rate error is +-2bpm or +-2% (select larger), Resistance to surrounding light
- The deviation between the value measured in the condition of man-made light or indoor natural light that of darkroom is less than 1%
- Operating Voltage: Internal power supply: 3.6 V DC ~ 4.2 V DC
- Exterior alternating current supply: 100~240 V AC, 50/60Hz





### 15145 - Pulse Oximeter with NIBP

#### **Features**

- 2.8" height brightness TFT LCD display.
- High brightness LED display of NIBP, SpO2 and Pulse rate.
- Memory: Built in flash memory.
- Upto 2000 groups NIBP data storage and SpO2 data upto 48 hours.
- · Visual and audio alarms, adjustable.
- · Audio volume adjustable.
- Built-in rechargeable Li-Polimer

#### **NIBP**

· Method : Oscillometry

• Method : Manual / auto / continuous

• Measurement range: 25~260mmHg

· Resolution: 1mmHg

• NIBP Accuracy: +-5mmHg

· Alarm: SYS/DIA/MAP

#### **Pulse Rate**

Measurement range: 10~270mmHg

· Resolution: 1bpm

Accuracy: +-2bpm or +-2 (select larger)

• Dimension & Weight: 190L x 160W x 244H mm - 1.5 Kg.



#### SpO<sub>2</sub>

• Measuring Range: 0%~100%

• Resolution: 1%

• Accuracy: +-2% (70%~100%), 0%~69% unspecified.

• Alarm range : 0~100%

# 15135 - CMS 100G ECG Machine Single Channel

- 2.7" STN display shows the working status and ECG waveform. Check the waveform before printing to save record paper.
- Output system: High-resolution thermalarray(8dots/mm), it needs not be adjusted. Recording frequency Response: Up to 150Hz.
- The device can record exact single ECG waveform and remark. The mark includes: lead sign, sensitivity, paper speed, filter state.
- Under automatic mode, just press the button once, it starts record procedure, which can enhance your work efficiency.



- The language of operation interface include Chinese, English, French, Italian, Turkish, Spanish, German Kazakhstan, Russian. Print language include English, French, Italian, Turkish, Spanish, German Kazakhstan, Russian.
- Display with 2.8" (320×240) color TFT LCD and red and yellow highlight LED.
- The keyboard's control is whole touch type, it's convenient to operate.
- Unique Flash memory, storage for up to 2000 NIBP data and 78000 SpO2 data.
- Classification: Class I, CF defibrillator proof.
- Power supply: AC/DC, rechargeable lithium battery inside
- This instrument can record 160 pieces of ECG waveform and 4hours, standby for 10 hours continually under the best DC state.
- The figure of whole device is elegancy and gliding
- According to protection degree of deleterious fluid, this device is IPX0.
- Digital signal processor for effective inhibition of AC,EMG and DFT, receive the better ECG waveform.
- · According to the working mode class, this device belongs to continuous operation equipment

Item Code	Туре
15155	CMS 300G ECG Machine Three Channel
15156	CMS 600G ECG Machine Six Channel
15157	CMS 1200G ECG Machine Twelve Channel

### 15136 - Desktop Fetal Doppler

#### **Specification:**

• Ultrasonic Frequency: 1.0 MHZ,2.5 MHZ or 2.0 MHZ

• LCD size: 3.5" (74.50 mm)

FHR display range: 30bpm-240bpm
Dimension: 230(L)x148(W)x100(H)mm
Continuous work time: > 8 hours.

#### **Features**

- 3.5" colour LCD display.
- Ultrasonic wave mode: Continuous wave or Pulse wave.
- · Built-in speaker.
- · Automatic switch-off.
- Waterproof interchangeable probe.
- Various FHR display mode : Graph Mode, Large Number & Manual Mode



# 15137 - Pocket Fetal Doppler

#### Specification:

- · Streamline and portable design, compact and light
- Large LCD display with backlight, can be used in any illumination conditions
- Ergonomic design easy to use. Automatic power-off
- · High sensitivity interchangeable probe
- Support 2MHz, 3MHz, 4MHz, 8MHz water proof probes
- Built-in speaker and sound output interface
- Real-time FHR display average, FHR display and manual calculation
- Battery status indicator and low power indicator



# 15138 - Pocket Fetal Doppler

#### Features:

- · Easy to use, LCD display, Built-in speaker
- · Blue backlight, Audio output
- · Automatic switch-off. Real-time and average
- · Battery energy indication
- Sound alarm function when FHR is out of the normal range

#### **Specifications:**

- Ultrasonic Frequency: 2.5 MHz
- Dimension: 100(L)\* 30(W)\* 135(H)mm. Weight: 0.5Kg
- · Continuous work time: 8 hours
- Configuration: 3.6V rechargeable battery, Charger, Manual



#### 15139 - Fetal Monitor

- 7" wide TFT color LCD display.
- Upto 150 patients data saving.
- Fetal heart sound play and record in PC.
- · Rotating screen.
- Multiple language support.
- Built in quick guide (LCD Type).
- · Waterproof probe.



#### 15140 - Fetal Monitor

#### Specification:

- Light dexterous appearance, tops horizontally and walls can be hoisted.
- 8.0" screen color LCD display, rotatable screen to 60 degree.
- Display of the patient data and curve clearly.
- FUR 120 BPM-160 BPM normal range label.
- · Manual records fetal movement.
- Sound and color alarm for high and low fetal heart rate.
- · Continuous 24 Hours real-time monitoring function.
- · Continuous 12 Hours patient curve and data storage,
- With picture freeze function. OPTIONAL english interface.
- Single, twins monitoring OPTIONAL. 9 crystal board band pulsed wave transducer.
- Extra-long life, high-resolution built-in thermal recorder.
- Built-in communication port, can be connected with central monitoring system.



#### **Specifications:**

- A tuning fork is a metal instrument with a handle and two prongs or tines. Tuning forks, will vibrate at a set frequency to produce a musical tone when struck. The vibrations produced can be used to assess a person's ability to hear various sound frequencies.
- A vibrating tuning fork held next to the ear or placed against the skull will stimulate the inner ear to vibrate, and can help determine if there is hearing loss.

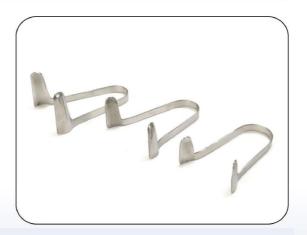
15200	15201	15202	
128 Hz	256 Hz	512 Hz	



# 15400 - Nasal Speculum Set of 3

#### **Specifications:**

• The IndoSurgicals Thudicum Nasal Speculum designed to open and expand the nasal cavity. This is a reusable instrument, manufactured from medical grade surgical stainless steel. It is supplied in set of 3 size.







15149 - Multi Parameter Patient Monitor



15150 - Multi Parameter Patient Monitor



15151 - Patient Monitor



15152 - Patient Monitor



15153 - Multi Parameter Patient Monitor



15154 - Multi Parameter Patient Monitor