

CORPORATE BROCHURE

# Director's Message



### Dear Valued Customers,

Leading ApexPitch Medicals has been an incredible journey defined by innovation, dedication, and impact. We have solidified our position as a global leader in healthcare solutions, continually redefining excellence through cutting-edge technologies and transformative medical devices.

Our unwavering commitment to research and development has driven us to produce and also partnering with foreign companies that meet the ever-evolving needs of healthcare professionals and patients. Recognized globally for their quality and reliability, our solutions embody the highest standards of care and precision.

At the heart of ApexPitch lies a singular vision: to make quality healthcare accessible and affordable for all. We believe healthcare is a universal right, and we are dedicated to leveraging our expertise to improve lives and reshape the future of medical care.

Our growing footprint enables us to touch millions of lives across continents, enhancing healthcare outcomes and fostering trust among professionals and patients alike. ApexPitch has become synonymous with innovation, integrity, and reliability—a testament to our relentless pursuit of quality and safety.

As we look to the future, we remain steadfast in our mission to push the boundaries of what is possible in healthcare. Through continued innovation and technology, we will deliver solutions that empower our customers to achieve excellence.

Thank you for choosing ApexPitch Medicals. It is an honour to serve you, and we look forward to being your trusted partner for many years to come.

Yours Sincerely, One Kenneth

# **Mission Statement**

To transform healthcare delivery by providing innovative, reliable, and worldclass medical solutions that empower healthcare professionals, improve patient outcomes, and advance global healthcare standards.

# **Vision Statement**

To be a global leader in medical solutions, setting the standard for innovation, reliability, and excellence in empowering healthcare partners to deliver outstanding patient care.

# **Core Values**

EXCELLENCE: Consistently delivering high-quality products and services.

INTEGRITY: Building lasting relationships based on trust and transparency.

INNOVATION: Embracing advancements that drive progress in healthcare.

CUSTOMER FOCUS: Providing tailored solutions that meet the demands of our clients.

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# **ABOUT US**

ApexPitch Medicals is a premier provider of cutting-edge medical equipment and consumables, dedicated to empowering healthcare professionals and institutions to deliver superior patient care. Founded on the principles of innovation, quality, and reliability, we partner with providers of healthcare and laboratory consumables to serve hospitals, clinics, laboratories, and organizations committed for excellence in patient outcomes.

At ApexPitch, we prioritize trust, professionalism, and customer satisfaction. Our team of experts works tirelessly to provide personalized solutions, technical support, and timely delivery to meet the unique needs of each client. We take pride in being not just a supplier but a reliable partner in the advancement of healthcare.

### **OUR PRODUCTS:**

| Operating Theatre                   |
|-------------------------------------|
| Equipment OB/GYN                    |
| Equipment Diagnostic                |
| <b>Equipment Sterilizer</b>         |
| (Autoclave) Laboratory              |
| <b>Equipment X-ray Series In-</b>   |
| Vitro Diagnostic                    |
| Haemodialysis Equipment             |
| <b>Hospital Furniture First-Aid</b> |
| Products                            |
| Ophthalmic Equipment                |
| Dental Equipment                    |
| ENT Equipment                       |
| Medical Consumables etc             |
| Photo Gallery                       |

# **PRODUCT CONTENT**

| OPERATING THEATRE                             | □ Pulse Oximeter                       |
|---|--|
| EQUIPMENT                                     | ☐ Spirometer                           |
| ☐ Anaesthesia Machine                         | Audiometer                             |
| ☐ Ventilator                                  | Examination Lamp                       |
| □ Defibrillator                               | Hand-Held ETCO2                        |
| ☐ Electrosurgical Unit                        | Blood Glucose Monitoring System        |
| Patient Monitor                               | Vein Finder                            |
| Medical Dendant                               |  |
| Operating Lamp LED                            | INFECTIOUS DISEASE                     |
|   | ☐ (HBsAg) Ultra Hepatitis B Surface    |
| ☐ Operating Table                             | Antigen Test Kits                      |
| Delivery Table Blood                          | ☐ (HCV) Hepatitis C Virus Test Kits    |
| Infusion Warmer                               | ☐ (TP) Syphilis Test Strip             |
| Suction Unit Syringe                          | ☐ (HAV-IGM) Hepaiis A Virus IGM Test   |
| □ Pump Infusion Pump                          | U Dulori Antibodu Bonid Toot           |
| ☐ Feeding Pump                                | H-Pylori Antibody Rapid Test           |
|   | Dengue IgG/IgM/NS1 Rapid Test Cassette |
|   | ☐ Chlamydia Test                       |
|   | (TB) Tuberculosis Test                 |
| OB/GYN EQUIPMENT                              |  |
| ☐ Fetal Doppler Fetal                         | LABORATORY EQUIPMENT                   |
| ☐ Monitor Colposcope                          | ☐ Biological Microscope                |
| ☐ Gynaecological Bed                          | ☐ Spectrophotometer                    |
| ☐ Infant Incubator                            | ☐ High Speed Centrifuge                |
| ☐ Infant Radiant                              | ☐ Low Speed Centrifuge                 |
| ☐ Warmer Infant Photo-                        | ☐ High Speed Freeze                    |
| ☐ Therapy unit Jaundice                       | ☐ Centrifuge Low Speed                 |
| ☐ Meter Mammography                           | ☐ Freeze Centrifuge                    |
| ☐ X-ray System Infant                         | ☐ Special Centrifuge                   |
| □ Scales                                      | ☐ Thermostatic Bath                    |
| _ Scales                                      | ☐ Laboratory Shaker                    |
| V DAV DADIOODADIIV OVOTEM                     | ☐ Laboratory Mixer                     |
| X-RAY RADIOGRAPHY SYSTEM                      | ☐ Water Distiller                      |
| □ DR X-ray System                             | ☐ Magnetic and Electric                |
| C-arm X-ray System                            | ☐ Stirrer Laboratory                   |
| Mobile X-ray Machine                          | ☐ Incubator Dry Oven                   |
| Radiography X-ray System                      | ☐ PH Meter Biological                  |
| Mammography X-ray System                      |  |
| Dental X-ray Machine                          | ☐ Safety Cabinet                       |
| Portable X-ray Machine X-ray Film Illuminator | ☐ Laminar Flow Cabinet                 |
|   | ☐ Water Purifier                       |
|   | ☐ Ultrasonic Cleaner                   |
| DIAGNOSTIC EQUIPMENT                          | ☐ Pipette Microtome                    |
| ☐ Ultrasound Scanner                          | ☐ Medical Hand Sink                    |
| Ophthalmic Ultrasound                         | ☐ Medical Freezer Blood                |
| ☐ ECG Machine                                 | □ Bank Refrigerator                    |
| Holter ECG & Stress ECG                       | ☐ Medical Pharmacy                     |
| Bone Densitometer                             | ☐ Refrigerator Analysis                |
| HEEG  | ☐ Balance Stethoscope                  |

#### IN-VITRO DIAGNOSTIC **HOME CARE EQUIPMENT** ☐ Specific Protein Analyzer □ Blood Pressure ☐ Immuno Fluorescence □ Monitor Oxygen □ Biochemisiry Analyzer ☐ Concentrator □ Coagulation Analyzer □ Nebulizer Scales □ Hematology Analyzer ☐ Sleep therapy system **☐** Medical Consumables ☐ Surgical Staplers ☐ Electrolyte Analyzer Clycated ☐ Surgical Sutures ☐ Haemoglobin Analyzer Blood ESU Consumables ☐ Gas Analuzer Urine Analuzer Medical Mask □ PCR Analyzer Disposable Suringe **Medical Cannula Medical Gloves** HEMODIALYSIS EQUIPMENT Sterilization Pouch **□** Hemodialusis Machine П **Chest Drainage** Dialyzer Reprocessing Machine □ System R.O Water Purification Machine □ Others Dialysis Consumables **OPHTHALMIC EQUIPMENT Dialusis Chair** ☐ Slit lamp ☐ Ophthalmoscope & Retinoscope HOSPITAL FURNITURE ☐ Ophthalmic Table & Chair ☐ Manual Hospital Bed □ Refractometer ☐ Electric Hospital Bed Auto Lensmeter ☐ ICU Bed **Phoroptor** ☐ Child Bed **Lens Edger Auto chart Projector** □ Chairs **Optometry Equipment** ☐ Bedside Cabinet Patient Stretcher **Appliance Cupboard Examination Couch Overbed Table Ward Equipment**

### DENTAL EQUIPMENT

- □ Dental Unit
- ☐ Dental Autoclave
- Cassette Autoclave
- Water Distiller
- Dental X-ray Machine
- Medical Sealing Machine
- ☐ Dental Accessories

### **ENT EQUIPMENT**

- ☐ ENT Diagnostic Set
- □ Otoscope
- ☐ Fiber Laryngoscope
- ENT Treating Desk
- ☐ ENT Treating Chair





#### **ANESTHESIA MACHINE**

### AR-325B

Pneumatically driven electronically controlled system

- · Build-in ventilator, 10.4" TFT color LCD Screen
- · 5-tube Flow meter: 02. N20. 0.1L/Min 10L/Min
- O2, N20 linkage and N20 Stopper
- · Low oxygen pressure alarm
- · Flow rate of rapid oxygen supply: 25-75L/min
- · Two Vaporizer: Halothane, Enflurane, Isoflurane and Sevoflurane
- · Respiratory Bellows: bellows for adults and children
- · Ventilation mode: IPPV, SIPPV, SIMV, PEEP, MANUAL, SIGH, IMV, VCV, PCV
- · Tidal volume: 50-1500 ml (20-1500 ml)
- · Rate: 1-99 bpm



### **ANESTHESIA MACHINE**

### AR-324

- · Pneumatically driven electronically controlled system
- · Build-in ventilator, 16.4" LCD Screen
- · 4-tube Flow meter; 02, N2O, 0.1L/Min 10L/Min
- · 02, N20 linkage and N20 Stopper
- · Low oxygen pressure alarm
- · Flow rate of rapid oxygen supply: 25-75L/min
- · Two Vaporizer: Halothane, Enflurane, Isoflurane and Sevoflurane
- · Respiratory Bellows: bellows for adults and children
- · Ventilation mode: IPPV, SIPPV, SIMV, PEEP, MANUAL, SIGH
- · Tidal volume: 50-1500 ml
- · Rate: 2-99 bpm
- · SIMV rate: 2-20 bpm
- · I.E: 2:1 1:8



### **ANESTHESIA MACHINE**

### AR-323

- · Pneumatically driven electronically controlled system
- · Build-in ventilator, 16.4" LCD Screen
- · 4-tube Flow meter; O2, N2O, O.1L/Min 10L/Min
- · 02, N20 linkage and N20 Stopper
- Low oxygen pressure alarm
- · Flow rate of rapid oxygen supply: 25-75L/min
- · One Vaporizer: Halothane, Enflurane, Isoflurane and Sevoflurane
- · Respiratory Bellows: bellows for adults and children
- Ventilation mode: IPPV, SIPPV, SIMV, PEEP, MANUAL, SIGH, (IMV, VCV, PCV)
- · Tidal volume: 50-1500 ml (20-1500 ml)
- · Rate: 1-99 bpm
- · SIMV rate: 2-20 bpm
- · I.E: 2:1 1:8 (4:1 1:8)
- · Inspiratory trigger pressure: -1.0 2.0 Kpa



#### MEDICAL VENTILATOR

#### AR-201

- · Pneumatically driven electronically controlled system
- · Build-in ventilator, 16.4" LCD Screen
- · 4-tube Flow meter: 02. N20. 0.1L/Min 10L/Min
- · 02, N20 linkage and N20 Stopper
- · Low oxygen pressure alarm
- · Flow rate of rapid oxygen supply: 25-75L/min
- · Two Vaporizer: Halothane, Enflurane, Isoflurane and Sevoflurane
- · Respiratory Bellows: bellows for adults and children
- · Ventilation mode: IPPV, SIPPV, SIMV, PEEP, MANUAL, SIGH
- · Tidal volume: 50-1500 ml
- · Rate: 2-99 bpm
- · SIMV rate: 2-20 bpm
- · I.E: 2:1 1:8



### INFANT VENTILATOR

### AR-Y200

- · Modes: CMV/IMV/CPAP/MANUAL
- · Breath rate: 1 120bpm
- · Inspiratory Flow: 3L/m 20L/m
- · Monitoring Oxygen Concentration: 21% 100%
- · Inspiratory pressure: -1.0 2.0 Kpa
- · PEEP: 0 2.0 kpa
- · Inspiration time: 0.2 seconds 3.0 seconds
- · Tidal volume: Minimum 10mL 300 mL
- · Maximum Safe Pressure: not greater than 10kpa
- · CPAP: Okpa 2.0kpa
- · Security Alarm System



### **PORTABLE VENTILATOR**

### **AR-100C**

- · MODES: C, A/C, SIMV, SIGH, CPAP, PEEP
- · Tidal Volume: 50 2000ml
- · Respiratory Rate: 1-100bpm
- · 02 Concentration: 45 100%
- · Trigger Level: -20 0 hpa
- · Peak Pressure: 0-60hpa
- · PEEP: 0 20hpa
- · SIGH: 1 10 times per 100 breath
- · Self Test Function: Internal Battery Capacity Test, Gas Pressure Test Circuit Connect Prompt, Sound Alarm Test, Circuit Leakage Test
- · Alarm: High/Low Airway Pressure, Low Battery Voltage Alarm,
- Low Gas Pressure, Parameter Error, Silence, High Frequency Alarm
- · Battery: Can be used for 8 hours



### PORTABLE VENTILATOR

#### **AR-100D**

- · MODES: CMV (IPPV), A/C (SIPPV), SIMV, SPON
- · Tidal Volume: 50 1200ml
- · Breath Rate: 5- 60bpm
- · PEEP: 0 2kpa
- · 02 Concentration: 45 90%
- · Trigger Level: -10-0 hpa
- · SIGH: 1 10 per 100 breath
- · Peep: 10 60hpa (Choice of suppliers)
- · Over Pressure Relief: <6kpa
- · High Pressure Alarm Limit: 2-6kpa flash, red indicator
- · Low Pressure Alarm Limit: 0.2 2kpa Red indicator
- · Alarm Silence: 120 sec
- · Battery: Can be used for 8 hours



### PORTABLE VENTILATOR

### **AR-10**

- · Breath Rate: 10 15 20 25 30 35 BPM
- · I.E: 2:1 1:1 1:1.5 1:2 1:2.5 1:3
- · Tidal Volume: 300 1000ml
- · AC Voltage: 110V 240V
- · DC Voltage: 12V
- · Inlet Battery: 12V, 2Ah



### **DEFIBRILLATOR**

### DEF-9000A / DEF-8000A

- Output waveform: DEF-9000A Monophonic technology, DEF-8000A Biphasic technology
- · Non-synchronizer: External defibrillator
- · Energy: 0, 20, 50, 100, 150, 250, 300, 360 joule
- · Charging time: At 360J less than 10 sec
- Paddle: Reusable external adult paddles (pediatric paddles integrated)
- · Battery: Charge 3.5h to full
- · Full charge to 35 shocks (360 joules)
- · Sealed rechargeable 12V NIMH Battery



### **DEFIBRILLATOR**

DEF-9000C / DEF-8000C

 Output waveform: DEF-9000C Monophonic technology, DEF-8000C Biphasic technology

- ·Defibrillator type: Manual, Synchronized, Asynchronized
- · Defibrillator Energy accuracy: < +1%
- · Defibrillator Energy Selection: 0, 3, 5, 7, 10, 20, 30, 50, 100,
- 200, 300, 360 joule (nominal at a resistance of 50)
- · ECG lead: I, II, AVR, AVI, AVF, VI-V6, GND
- · Respiration Measurement method: Thoracic impedance
- · NIBP Working mode: Manual/Automatic/stat (5 minutes)
- · Temperature Measurement range: 20-45oC
- Pulse Oximetry Display: Spo2 value, pulse histongram, waveform, pulse
- · Pulse range: 0 255 bpm
- · Optional: Recorder



### **AUTOMATED EXTERNAL DEFIBRILLATOR (AED)**

### AED-7000

- · Pulse Type: Biphasic waveform
- · Defibrillator Energy Sequence: 100, 150, 200J
- · Charge Time: 4 sec to 150J, 8 sec to 200J
- · Defibrillator Analysis Time: 4 16 sec
- · Combined Analysis and Charge Time from power up after 6 shocks
- · From start of analysis to shock ready: Less than 20 seconds
- to 150J, Less than 30 seconds to 200J
- · Extensive voice and visual prompts
- · Battery: Non-Rechargeable LiMnO2 12V, 3.0Ah
- · Battery Capacity: 100 discharges at 200 Joules or 120 discharges at 150 Joules



### **DEFIBRILLATOR (AED and MANUAL)**

**DEF-7000** 

- ·Display Screen Size: 7 inches (17.7cm) diagonally
- · Defibrillator Waveform: Biphasic
- AED Mode: Auto analyze and charge x3 with programmable auto energy level selection, screen prompts and voice prompts
- Manual Mode: Energy selectable at 2, 5, 7, 10, 20, 30, 50, 70, 100, 150, 200, 300, 360 Joules
- Battery Operating Time: For a new fully charged battery,
   60 defibrillator discharges at maximum energy, or 3 hours minimum of continuous ECG monitoring
- · ECG Monitoring
- · Pulse Oximetry (SPO2) Monitoring
- · Heart Rate: 20 300 Bpm
- · Recorder



### HANDHEL MULTI-PARAMETER MONITOR

### AM-1

- · Touch screen, 5.0 inch color TFT-LCD
- · Five parameters: ECG. NIBOO, SPO2, TEMP
- Build-in rechargeable Li-Battery up to 15 hours running time, support AC and DC power
- · Adjustable audible and visual alarms and sensor off alarm
- · Long time monitoring and sleeping monitoring
- Storage and review data up to 3888 groups via Trend Graph and Trend list
- · USB and Bluetooth data upload
- · Horizontal and vertical display selectable
- · Backlight can be adjusted
- Optional Bluetooth printer



### PATIENT MONITOR

### ARI-800C

- · 12.1" high resolution color TFT LCD display
- Efficient resistance to interference of defibrillator and electrosurgical cautory
- · SP02 can testing for 0.1% Weak
- · RA-LL Impedance Respiration
- · Trend Coexist Display
- · OxyCRG, DyNamic View Display
- Bed to Bed view Display
- · Networking capacity and nurse calling system
- · Up to 4 hours working capacity of built-in rechargeable battery
- · Anti-ESU, anti-defibrillator



### **MODULAR PATIENT MONITOR**

#### ARI-800D

- · Integrated Plug in Modular, 12.1" colorful and clear TFT display
- · ECG waveforms of 7-lead displayed simultaneously
- · Assist to judge the heart activity directly
- · 15 kinds of drug dose calculations
- · Trend interface, OxyCRG interface, BigFont Interface
- · Power failure data store
- · NIBP dual overpressure protection
- · Wired/wireless connection
- · Supporting SD Card, 4 USB interface
- · Various input, able to navigate by keyboard or optical mouse



#### **ELECTRICAL SURGICAL PENDANT**

#### TIR

- · Electrical moving up and down
- · Horizontal rotation
- · Pneumatic brake and damper device
- · One AIR\O2\VAC\N2O\AGSS
- · Four power outlets; one network outlets
- · High carrying capacity

### **Basic Configuration**

One discharge deice (German style) for compressed air, oxygen, nitrous oxide, suction gas and anesthetic gas respectively, four power outlets, one network outlets (Optional gases)



### **ICU BRIDGE PENDANT**

### T.IIBQ (E)

- · Combination of T.IIA and T.IIC
- · Horizontal rotation
- · Pneumatic brake and damper device
- · One A\IR\OZ\VAC for each
- · Four power outlets for each, one network outlet for each
- · Separate dry and wet sections

### **Basic Configuration:**

One discharge deice (German style) for compressed air, oxygen, nitrous oxide, suction gas and anesthetic gas respectively, four power outlets, one network outlets (Optional gases)



### **DAVIT WET AND DRY PENDANT**

#### T.IVB

- · Occupies little space, combine wet and dry
- · One AIR\OZ\VAC
- · Four power outlets; one network outlet

### **Basic Configuration:**

One discharge deice (German style) for compressed air, oxygen, nitrous oxide, suction gas and anesthetic gas respectively, four power outlets, one network outlets (Optional gases)



### LED SHADOWLESS LAMP

### SY02-LED5+5

- · Central Illuminance: 160,000 Lux/160,000 Lux
- · Spot Diameter: 200 350mm
- · Color temperature: 4500K
- · Color Reduction Index: 96
- · Service life of Illuminant: 30,000h
- · Total irradiance each lamp head: 510W/m2
- · Definition: ≥ 600 TVL
- ·SNR: ≥ 46dB
- · Camera shooting distance (m): 0.8 2
- · Foci: F3.66-91.36mm
- · Double Ratio: 22 double



### 12/5 REFLECTOR SHADOWLESS LAMP

### AML-1205L

- · Major bulb illumination: ≥ 130,000LX
- · Stand by bulb: ≥ 60,000 LX (at 1m distance)
- · Color temperature: 4500K ± 500K
- · Mains voltage: AC 220V ± 10% 50Hz
- · Bulb voltage: AC 24V
- · Bulb power: 425W
- · Input power: 500VA
- · Height for installation 280-320cm



### **5 REFLECTOR SHADOWLESS LAMP**

### AML05LIII (STAND TYPE)

- · Illumination: ≥ 60,000LX (at 1m distance)
- · Color temperature: 4500K ± 500K
- · Mains voltage: AC 220V ± 10% 50Hz
- · Bulb voltage: AC 24V
- · Bulb power: 125W
- · Input power: 150V



### LED SHADOWLESS LAMP

### AML760/760

- · Central Illuminance: ≥ 160,000 Lux/ ≥160,000 Lux
- · Color temperature: 4500K ± 200K
- · Color Reduction Index: 96
- · Illuminance depth: 700mm/700mm
- · Service life of Illuminant: 50.000h
- · Total irradiance each lamp head: 510W/m2
- · Size of light field: 180-260mm
- · Lamp head diameter:760mm/760mm
- · Rated Power of bulb: 3.2V/IW
- · Power Supply voltage: AC 110-240V 50/60Hz
- · Lowest height of installation: 2900mm
- · Total power consumption: 200W
- · Total LED bulb quantity: 262 pcs



### LED SHADOWLESS LAMP

### YD02-LED4S

- · Illuminance ≥ 100, 000 lux
- · Color temperature: 4800±200K
- · Total irradiance: 420W/m2
- · Spot diameter: 120mm-240mm · LED bulb: 3.8V
- · Input power: 100VA



### **LED EXAMINATION LAMP**

### YD01A LED (MOBILE)

- · Illuminance: 30.000lux 0.5m/5.000 lux 1m
- · Color temperature: 4800±200K
- · Size of light field: 100mm
- · Adjust: adjust light
- · Power Supply voltage: 220V 50Hz
- · Rated Power of bulb: 3.3/3W
- · Crutch: adjust up/down
- · Bulb: LED bulb



### **ELECTRIC OPERATION TABLE**

AMT-D.IV

- ·Length: 2000 ± 50mm
- · Width: 500±20mm
- · Min-max height: (680 1030) ±50mm
- · Forward: ≥ 120; backward: ≥ 120
- ·Headboard Upward: ≥ 600; Downward ≥ 900
- ·Seat board Upward: ≥ 750; Downward ≥ 200
- ·Leg board Upward: ≥ 150; Downward ≥ 600 ·AC/DC
- · Imported Germany hydraulic engine
- · Imported electromagnetic valve, ring and sensor
- · Auto restoration
- · Hand/panel control
- · Do X-ray & C-arm



### **ELECTRIC OPERATION TABLE**

AMT-D.IA

- ·Length: 2000 ± 50mm
- · Width: 500±20mm
- · Min-max height: (680 1030) ±50mm
- · Leftward: ≥ 150: Rightward: ≥ 150
- ·Headboard fold Upward: ≥ 400; Fold Downward ≥ 900 ·Backboard fold Upward: ≥ 750; Fold Downward ≥ 200
- ·Leg board fold Upward: ≥ 900; Fold Downward ≥ 900
- ·Mains voltage: AC 220±10%, 50Hz
- · Input Power: 500VA
- · Waist board lifting: 120mm
- · Do X-ray
- · Leg board is separated & dischargeable
- · Waist can be lifted



### MULTIFUNCTIONAL OPERATION TABLE

**TABLE 3008C** 

- · Length: 2000 ± 50mm
- · Width: 480±20mm
- · Height: (750 950) ±50mm
- · Forward: ≥ 300; backward: ≥ 250
- · Leftward: ≥ 200; rightward: ≥ 200
- · Headboard Fold Upward: ≥ 300; Fold Downward ≥ 900
- · Backboard Fold Upward: ≥ 800; Fold Downward ≥ 100
- · Leg board Fold Upward: ≥ 900; Fold Downward ≥ 900
- · Waist board lifting: ≥120mm
- · Base is stainless steel
- · Leg board is separated & dischargeable
- · Double-decked can-do X-ray



### UNIVERSAL OPERATION TABLE TABLE JY.A

- · Length: 2000 ± 50mm
- · Width: 500±20mm
- · Min-max height: (700 950) ±50mm
- · Trendelenburg: ≥ 200, Rev-Trend: ≥150 Rev-T
- · Leftward: ≥ 150; Rightward: ≥ 150
- · Headboard fold Upward: ≥ 350; Fold Downward ≥ 900
- · Backboard fold Upward: ≥ 750; Fold Downward ≥ 150
- · Leg board fold Upward: ≥ 900
- · Waist board elevation: ≥ 80mm



### MULTIFUNCTIONAL OBSTETRIC OPERATION TABLE TABLE AMT-2C

- · Length: 1900 ± 50mm
- · Width: 600±10mm
- · Height: (750 950) ±50mm
- · Back section fold upward: ≥ 600; Fold Downward ≥ 50
- · Forward: ≥ 100; Backward ≥ 200
- · Back section: 800 x 600mm
- · Seat section: 410 x 600mm
- · Auxiliary table: 600 x 600mm
- · Auxiliary table is dischargeable



### **OBSTETRIC BED**

### AMT-3A

- · Length: 1900 ± 50mm
- · Width: 600±20mm
- · Height: 800±20mm
- · Back section fold upward: ≥ 500; Fold Downward ≥ 150
- · Seat section fold upward: ≥ 300; Fold downward ≥ 80
- · Leg board fold upward: ≥ 300; Fold downward ≥ 300
- · Stainless steel



### EMERGENCY PORTABLE SUCTION UNIT 23B.II (AC/DC)

- ·Power voltage: AC 220V ± 10% 50Hz, DC 12V
- · Negative pressure: >0.09Mpa (680mmHg)
- · Suction rate: > 20L/min
- · Negative pressure range: 0.013 0.09 mpa (680mmHg)
- · Suction bottle: 1000ml
- · Input Power: 150VA
- · Pump structure: oil-free self-lubricated pump
- · Noise: < 50dB
- · Working type: intermittent loading, continuous operation



### MOBILE ELECTRIC SUCTION UNIT

23C.I

- ·Power voltage: AC 220V ± 10% 50Hz
- · Negative pressure: >0.09Mpa (680mmHg)
- · Suction rate: ≥ 25L/min (35L pump suitable)
- · Negative pressure range: 0.013 0.09 mpa (680mmHg)
- · Suction bottle: 2500ml x2
- · Input Power: 400VA
- · Pump structure: Diaphragm type
- · Noise: ≤ 55dB
- · Working type: intermittent loading, continuous operation



### **GYNAECOLOGICAL ELECTRIC SUCTION DEVICE**

23C.V

- · Power voltage: AC 220V ± 10% 50Hz
- · Negative pressure: >0.09Mpa (680mmHg)
- · Suction rate: > 25L/min
- · Negative pressure range: 0.013 0.09 mpa (680mmHg)
- · Suction bottle: 2500ml x2
- · Input Power: 150VA
- · Pump structure: Diaphragm type
- · Noise: < 55dB
- · Working type: intermittent loading, continuous operation



### LARGE FLOW ELECTRIC SUCTION APPARATUS

#### VX980D

- ·Max vacuum: ≥ 0.09 mpa (680mmHg)
- · Adjustable vacuum range: 0,02 mpa 0,09 mpa
- · Flow rate: ≥80L/min
- · Noise: ≤60dB
- · Jar: 4000ml x2 + 2000mlx2 (PC)
- · Power supply: AC 220, 50Hz
- · Input power: 280VA
- · G.W/N.W: 25kg/22kg



### SINGLE CHANNEL SYRINGE PUMP

### ASP-1800g (WITHDRUG DELIVERY)

- ·Rate mode: 0.1ml/h 2000 ml/h (0.1ml/h or 1ml/h step)
- · Time Mode: SOL VOL: 0.1 -9999.9ml (0.1 ml step),
- · Total Volume: 0.1 9999.9ml (0.1 ml step)
- · Drug Library Mode: With drug library
- · Purge Rate: Programmable and adjustable
- · KVO Rate: 0.0 5.0 ml/h Programmable and adjustable
- · DPS Occlusion Pressure: LOW, MEDIUM, HIGH
- · Alarm volume: LOW, MEDIUM, HIGH
- · Bolus Rate: 0.1 2000ml/h Programmable and adjustable
- · Bolus Volume Range: 1.0 50.0ml (0.1ml step)
- · History Records: 2000 events stored can be checked and downloaded
- · Built-in Rechargeable Battery: 12 hours of continuous operation



#### DUAL CHANNEL SYRINGE PUMP

ASP-G1800 (WITHDRUGLIBRARY)

- $\cdot \text{Applicable syringes: 5ml, 10ml, 20ml, 30ml, 50ml, 60ml, of any standard}$
- · 3.5 inch double display screen
- · Online function: the 2 channels can work cyclically and repeatedly
- · Rate mode: 0.1ml/h 2000 ml/h (0.1ml/h or 1ml/h step)
- · Time Mode: SOL VOL: 0.1 -9999.9ml (0.1 ml step)
- · Total Volume: 0.1 9999.9ml (0.1 ml step)
- · Drug Library Mode: With drug library
- · Purge Rate: Programmable and adjustable
- · KVO Rate: 0.0 5.0 ml/h Programmable and adjustable



### COLPOSCOPE

#### **ARI-2200**

- ·1/4" High-resolution color digital CCD
- ·Automatic focus and manual focus control
- ·Video output
- ·Automatically adjust white balance
- ·LED light source, brightness adjustable
- ·Light Source illumination not less than 1200 Lux
- ·Light Source Irradiated surface temperature: not exceed 41
- ·Work distance: 200mm-400mm
- ·Display Screen Resolution: not less than 1024-768pixel
- ·Camera Resolution: >480 lines
- ·Camera Magnification continuously adjustable
- from 110 264 times
- ·Signal noise ratio of lens: 50dB
- ·Focusing distance: 10-800mm
- Power supply AC220V10% 50Hz22%
- ·Magnification times: >= 252 times
- Input power: not more than 200VA



ARI-II-L

### ARI-II-1L

### Composition

Camera, software, computer, monitor, printer, trolley

### **OPERATIONMICROSCOPE**

#### AOM-130

- ·Observation angle: 45" tilted
- ·Magnification of observation: 6X
- ·Interpapillary distance: 50mm-80mm
- ·Diopter: 150
- ·Focal length of objective: F-200mm and F-300mm two objectives
- ·Magnification changer: 3-step: 0.6X, 1X, 1.6X
- ·Total Magnification: 3x-12x
- ·Linear field: 608-15.8mm
- ·Fine focusing distance: 10mm
- ·Fiber-optic cable: 1700mm
- ·Illumination: Coaxial illumination with cold light source
- fiber-optic cable, brightness adjustable
- ·Lamp: 21V150W halogen lamp
- ·Filter: Build-in green and yellow liter
- ·With beam splitter and TV adapter, C-mount 1/3 inch CCD
- camera attachable
- ·With 2-part arm, counterweight adjustable and can be locked
- ·With floor stand
- ·Power supply: AC220V/50HZ/AC110V60HZ



### MATERNAL / FETAL MONITOR

### AFM-800P

-12.1-inch TFT color screen Folding up to 90 degree

It can meet the need of whole stages of labor (including antepartum and intrapartum monitoring for fetus and mother)

It also can be connected to the obstetrical central station Interface of parameters of FHR, TOCO and Fetal Movement with display Li-ion battery, 2200mAh/14.BV Maximum 4 hours of continuous monitoring

·Alarm system

-DSP technology, real time identity and measurement for FHR. accurate and

·Special high sensitive transducer

·42 hours data storage which can be playback and printed

·Low ultrasound power, safe to fetus

·Wide range of applying voltage(100-240V)

·Auto FM testing



### **MATERNAL/FETAL MONITOR**

AFM-800 · 7"Color TFT LCD, folding 90 degree -Resolution 80040

- · Interface and digital screen of FHR, TOCO,FM
- · Built-in thermal recorder, 110\*100mm
- · Print speed: 1.2.3 cmimin
- System setup can be done very easy and can be stored automatically -Internal line thermal printer can records FHR. TOCO, the life exceeds over 20 years

clinical and patient event marker and a event marking button to separately mark

### clinical events

- · Auto Fetal movement are available
- · Multi-crystals, wide beam form, high sensitivity ultrasound transducer low ultrasound power, safer to the fetal
- · AC or Li-battery operated



### **FETAL DOPPLER**

AFD - 6 40C · Earphone and speaker are feasible

- ·High sensitivity doppler probe
- ·Low ultrasound dosage
- ·Display with color LCD
- ·Ultrasound frequency: 2MHz
- ·Ultrasound Intensity: <10mW/cm2
- ·Power supply: AC 220/110V, 50/60Hz;
- DC 2pcs of Ni-MH rechargeable battery
- ·Display: 45mm x 25mm LCD
- ·FHR Measuring range: 50-240bpm
- ·FHR resolution: 1bpm
- ·FHR accuracy: ±1bpm
- ·Power consumption: <1W
- ·Dimension: 135mm \* 95mm \* 35mm, weight: 500g



### **FETAL DOPPLER**

### AFD-6SE

- ·Large TFT color display 69 \* 52cm
- ·Low ultrasound power, safer to the fetus
- ·High-sensitive probe with wireless
- Rechargeable battery for long working time
- ·Two speakers for good sound quality
- ·Working frequency: 2.0MHz
- ·Working mode: Pulse doppler
- ·Ultrasound strength: <5mW/cm2
- ·FHR measurement range: 50-210 bpm or 30-240 bpm
- ·Accuracy: ±1% or ±1bpm (which one is greater)
- ·Speaker power: 1W
- Dimension: 230D'177W'125H(mm)
- ·Weight: 1.5kg including battery
- Options: wired probe and NIBP function



### INFANT INCUBATOR

AI-3 · 8.4 LCD displau

- · Temperature monitoring
- · Temperature servo control
- · Humidity Monitoring
- · Humidity Serve Control
- · Air temperature and body temperature control two modes
- · Ergonomic designed handle with perfect height
- Trend for 2. 4. 8. 12. 24 hours and up to 7 days
- · Front and rear double-walls and air curtain
- Drawers Large (28.0cm x 24.7cm x 35.0cm)
- Drawers Small (28.0cm x 11.3cm x 36.0cm) \* 2
- · Auxiliary Power Output"3



### INFANT INCUBATOR

- · Microprocessor based servo-controlled temperature system
- · Central mode: Air mode
- · Humiditu is adiustable in two grades
- · Set temperature air temperature, heating power are displayed separately by LED
- · Self-testing function, various failure alarms by audible and visual
- 37 temperature set function
- · The inclination of infant bed is adjustable
- · Single wall hood, 4 operating windows and 2 iris ports
- · RS232 connector-Bracket with stand



### INFANT RADIANT WARMER

#### AW-2

- · Microprocessor based servo-controlled temperature system
- · Three modes of control: Pre-warm, manual and automatic
- · 8' LCD colorful touch screen
- · Carbon steel heater for more effectivity
- · Digital skin temperature sensor, the data is accurate and stable
- · Integral timer to record therapy time
- · Bigger mattress
- · Skin temperature trend for 5 mins
- · Electric infant bed tilt angle is ±120
- · Transparent protector folded down, with two infusion seals
- · Convenient X-ray cassette tray under infant bed
- · Electric height adjusted suit for operation
- · With observe light, oxygen supply system and LED phototherapy



#### INFANT PHOTOTHERAPY UNIT

### AL-5 LED

- Irradiance intensity is adjustable in 3 grades: low, middle, high
- · Height adjustable range: 850-1640mm
- · Pitching angle of phototherapy head: 0-1800
- ·Radiant head size: 380 220mm
- · Life span of LED bulbs at least 20000 hours
- · Blue LED bulbs: 17pcs
- · Integral time range 0-9999.9h
- · Countdown timer 0-8h30min

High: 2800µW/cm2 Middle: 2000µW/cm2

Low: 800µW/cm2

·Four castors with brake, magal and steel support base

· Using together with infant incubator, infant warmer, baby cradle



#### DOUBLE INFANT PHOTOTHERAPY UNIT

AL-500 LED Small in size light and high irradiation radiation 360 double sides for more effective

- · Blue light wavelength: 420mm-490mm
- · Circle 360 light radiation: 3700µW/cm2
- Downside light radiation: 2400µW/cm2
- · Life span of blue light tube: > 20000 hours
- · Air Temperature display range: 0-45°C
- · Skin Temperature display range: 0-45°C
- · Time accuracy: 1min/2h
- · Count-up time range: 0-90.9 hours
- · Count-down time range 1m-38.9 hours
- · Total cumulative time:999999 hours
- · Mattress size: 613 \* 300 mm



### ECHO CARDIAC COLOR DOPPLER ULTRASOUND SCANNER

#### AR-K70(4D OPTIONAL)

- Monitor: ≥ 21.5 inch high definition ultrasonic display,
   ≥10.4 inch touch screen
- · Probe interface: 4pcs
- Applications: Abdomen, obstetrics, gynecology, heart, urinary system, small organs, superficial, blood vessels, pediatrics, newborns
- · Automatic spectral envelope measurement
- · Full digital transmission and reception of beam sunthesizer
- · Available probes: Convex, Tran-vaginal, Linear, Micro-convex, Cardiac, 40 probes
- ·Depth: 20-340mm
- ·Host build in 2 hard disk (SSD 120+11), Start fast and stable
- Interface: USB interface 4pcs, HDMI interface 1pc, RJ-45 interface 1pc. Grounding wire interface 1pc



### MOBILE COLOR DOPPLER ULTRASOUND SCANNER AR-K8(4D OPTIONAL)

- ·17 inches, high-definition LED monitor
- · General measurement distance, area, angle time, slope, heart rate, velocity, acceleration, neck hyaline layer, spectrum tracing etc.
- · Professional software package: abdomen, volume, ratio, obstetrics and Gynecology, small organs, carotid artery Urology, heart
- · Ultrasonic host operating system: Windows 7 operating system
- · Spectrum pulse Deppier, Direction anergy Depar
- · Real time three sunchronizations
- · Organized harmonic imaging technology
- · TGC 8 segment adjustable
- · Host built in > 120G solid state hard disk
- · Interface: USB interface 2pcs, VGA interface 1pc. RJ-45 interface 1pc.



#### MOBILE B/W ULTRASOUND SCANNER

### AR-K2

- ·15 inch LCD
- · Display mods. B, 8+B, 4B, B+M, M
- Measurements: distance, circumference, area, volume, heart rate, gestational age (BPD, GS, CRL, FL, HC, AC, EDD, AFI) and expected date of births, fetal weight, display etc.
- · Movie playback: 512 frames, continuous playback or one by one view
- · Gray scale: 256 level
- · Intelligent TGC control: 8 segments
- · Storage: bult-in 8G memory, more than 4000, supporting external USB disk storage
- · Have histogram function, depth measurement function, Automatic memory and generative function of obstetric date.
- · Interface: RS-232 interface, VGA interface. VIDEO interface, USB interface 2. DICOM



### PORTABLE COLOR DOPPLER ULTRASOUND SCANNER

AR-5808 (4D OPTIONAL)

- ·Displaying mode: 8,8/3, 48, BM, M, PW, B/C, B/CD, B/D duplex, triplex, CFM, CW
- · General measurement: B mode-distance, circumference, area, volume, angle, area Red
- · Diam Red, M mode-distance, time, velocity, heart rate
- · Abdomen measurement: Liver CB, Aorta GBWT, CBD. Portal Vein, Slee
- · OB packages: EDD, GS, BPO, CRL, FL YS, TAD, LV. OFD, NT, AC, HC, APAD Carg
- · Urology packages: Left/right kidney measurement, Volume, Cortex
- Cardiac Measurement Package: Heartrate, Valve speed, LV, aortic, mitral, ventricular
- · Skeletal & Muscles Skeletal & Muscles, distance area, Hip angle
- · Vascular: Senosis D. senosis A, Lt/Rt VVA, Lt/Rt ICA
- · Scanning depth: 300mm
- · 4D function and 4D probe optional



### PORTABLE B/W ULTRASOUND SCANNER

AR-9000C

- ·12.1 inch LCD
- · Display mods. B, 8+B, 4B, B+M, M
- Measurements: distance, circumference, area, volume, heart rate, gestational age (BPD, GS, CRL, FL, HC, AC, EDD, AFI) and expected date of births, fetal weight, display etc.
- · Movie plauback: 512 frames, continuous plauback or one by one view
- · Intelligent TGC control: 8 segments
- · Storage built in 8G memory, more than 4000, supporting external USB disk storage
- · Have histogram function, depth measurement function, Automatic memory and generative function of obstetric date.
- · Interface: RS-232 interface, VGA interface, VIDEO, USB interface 2 DICOM
- · Built-in 8800MA lithium battery.

### WIRELESS PROBE TYPE ULTRASOUND SCANNER

- ·Workable with Tablet or smartphone
- · Applicable in emergency, clinic, outdoor and vet inspection
- · Intelligent terminal platform: powerful expansions functions on application, storage, communication, printing
- · Scanning mode: Electronic array
- · Display mode: B, B/M (B/W Probes)
- · Measure: Length Area, Angle, Obstetrics
- · Built-in and replaceable battery: battery working time: 3 hours
- · Charging method: USB charging or wireless charging



### ECG MACHINE WITH COLOUR SCREEN

ECG-C01G (1 CHANNEL)

- ·Compact and small size, portable and light weight, easy to operate
- ·Accurate pulse pace identification function
- ·High accuracy digital filter, auto baseline adjustment
- ·12 leads synchronously acquisition and record
- ·Excellent automatic interpretation
- ·50mm, single channel format recording
- •Working modes: Manual, Automatic, Arrythmia Analysis
- ·320x240 graphic 3.5" color LCD to display detailed ECG information
- ·250 cases storage and reply
- ·Available to input detailed patient information
- ·Built-in rechargeable Ni-MH battery continuously working for 3-4 hours
- Optional Languages: English, French, Italian, Spanish, Russian, Turkish
- Optional for PC ECG software, laser printer printing, USB disk
- storage and SD card storage

### ECG MACHINE WITH COLOUR SCREEN

**ECG-COEG (6 CHANNEL)** 

- ·Compact in size, easy and direct operation, portable
- Accurate pacing pulse identification and automatic analysis
- ·Four working modes: Manual/Auto/Physical Examination/Storage
- ·112mm, 6 channel format recording
- •Freeze function: can replay 12 seconds cardiograph front and back
- Fast ECG test under the Physical Examination, saving power and paper
- Store and replay cardiograph without printing parameters and diagnosis under the Storage Mode
- ·7" 800 x 480 graphic 7 inch touch screen, fast input patient information
- ·Adapt to 110-230V, 50/60Hz AC power supply
- ·Built-in rechargeable Li-ion battery
- ·12 lead waveforms view with 250 patient information
- storage (extendable)
- ·Built-in USB, RS232 interface, EXGNET software optional
- ·USB interface for net transmission, USB flash disk and USB printer



#### ECG MACHINE WITH COLOUR SCREEN

ECG-C03W (3CHANNEL) ·Compact in size, easy and direct

#### operation, portable

Accurate pace pulse identification and automatic analysis ·Four working modes: Manual/Auto/Physical

#### Examination/Storage

- ·80mmm, 3 channel format recording
- ·Freeze function can replay 12 seconds cardiograph front and

Fast ECG1 test under the (Physical Examination), saving power paper

- ·Store and replay cardiograph without printing parameters and diagnosis under the Storage Mode
- -5" 800\*480 graphic 5 inch color screen
- ·Alphabet keyboard fast inputting clinical information
- Adapt to 110-230V, 50/60Hz AC power supply. Built-in battery
- ·12 lead waveforms view with 250 patient information storage (extendable)
- ·Built-in USB. RS232 interface. EXGNET software optional
- ·USB interface for net transmission, USB flash disk and USB





### ECG MACHINE WITH COLOUR SCREEN

ECG-C128 (12 CHANNEL)

- ·Compact in size, easy and direct operation, portable
- ·Accurate pacing pulse identification and automatic analysis function
- ·Four working modes Manual/Auto/Physical Examaton/Storage
- ·12 channel format recording
- ·Freeze function can replay 12 seconds cardiograph front and back
- ·Fast ECG under the Physical Examination), seving power and paper
- Store and replay cardiograph without printing parameters and diagnosis under Storage Mode
- ·7" 800 x 480 graphic 5 inch color screen with Alphabet keyboard input
- ·Adapt to 110-230V, 50/60Hz AC power supply
- ·Built-in rechargeable Li-ion battery
- ·12 lead waveform view with 250 patient information storage (extendable)
- ·Built-in USB, RS232 interface, EXGNET software optional
- ·USB interface for net transmission, USB flash disk and USB printer
- ·High accuracy thermal printing, adapt 210x140mm Z-fold paper



#### **FYADER URINE MALARIA TEST**

FYADER ORINE MALARIA IEST No More Guesswork. The UMT is a simple dipstick test that detects Plasmodium falciparum malaria proteins or fragment thereof shed in the urine of febrile patients, using novel recombinant monoclonal antibodies. The test process is as simple as A-B-C:



#### SD BIOLINE MALARIA AG PF TEST

The SD BIOLINE Malaria Ag Pf test is a rapid, qualitative test for the detection of histidine-rich protein II (HRP-II) antigen of Malaria Plasmodium falciparum in human whole blood.



#### LAB LAB285

Agar Bacteriological is use in preparing microbiological culture media in a laboratory setting.



X-RAY MACHINE portable digital machine



### ALERE DETERMINE

Every day counts-now you can help identify HIV just days after infection. The Alere DetermineTM HIV Combo empowers you at the point-of-care, to diagnose HIV earlier than ever before.



Diagnostic Ultrasound equipment

### WATER BATH

#### HH-WA20

-W420 ·Power: 1000W Temperature range: RT-100°C Tempereure fluctuation 11°C Temperature uniformity C · Working size (em): 40418-13 Package size 52\*33\*32



### **VORTEX MIXER**

#### XH-II

·Power Supply/Voltage 220V 50/60Hz ·Power consumption: 30W ·Oscillating Frequency: Sequent 2800rpm inching 2800rpm ·Area of the working surface:



### WATER BATH SHAKER

SHA-C (RECIPROCATING)

·Oscillation frequency Startup-

- ·Temperature range: RT-100 C
- Temperature accuracy st
- Mode of oscillation
- **Reciprocating type** ·Ampitude: 20mm
- ·Timing range: 5-120minutes
- (or often opened)
- ·Heating power: 1500W

### HIGH SPEED HOMOGENIZER MIXER

### FSH-2A

6.2×24mm

- ·Max speed: 20000rpm
- ·Big Homogenate knife:
- 8000-18000rpm
- ·Small Homogenate knife:
- 8000-20000rpm
- ·Continuum working time: ≤5min ·Power: 185W
- ·Working Capacity (m): 5ml, 10m 15ml. 20ml



#### **OSCILLATOR**

HY-4 (RECIPROCATING)

- ·Oscillation Frequency startup-300min
- ·Loading capacity: 20kg
- ·Shaking mode: Reciprocating

### ·Amplude: 20mm ·Timing range: 0-120 min

### WATER DISTILLER YAZD-10WS STAINLESS STEEL

- ·Hydraulic discharge: 10L/h
- ·Heating power: 7.5KW ·Automatic cut off water
- ·Power supply: 380V. 50Hz ·Cut off the water supply
- automatically



### **OSCILLATOR**

### KJ2018D

- ·Used for mixing of RPR
- testing card
- ·Stability, noiseless, reasonable rotation speed and compact design
- ·Working size: 384 \*248 mm
- ·Timing: 0-15min

#### MAGNETIC HEATED STIRRER MHS-A

### ·Power 40W

- ·Heating power 300w
- ·Temperature range RT-2000C
- ·Speed range: 40-1600rpm, stepless adjust speed
- ·Time setting range: 0.1-99.9h
- ·Touch panel digital display
- temperature, speed and time ·With timer and data keep
- function, the max time is 99.9h



### **BLOOD MIXER**

#### KJMR-IV

- ·Rolling Speed 12-32 pm
- ·Tube quantity per 1-15 pc
- ·Tube diameter 130mm
- ·Working Disc Diameter: 220mm
- ·Angle of inclination 38



### **PH METER**

PHS-3C

- ·PH range: 0-14.00pH
- ·mV range: 0-±1999 mV
- ·Distinguish rate: 1mV
- ·Precision: ±0.1%F.S
- ·Temperature range: 0-60°C
- ·Precision ±0.01 pH



### **MECHANICAL PIPETTE**

1/8/12-CHANNEL(FIXED &ADJUSTABLE)

- Digital display clearly reads volume setting
- •The pipettes cover volume range of 0.1ul to 10ml
- Easy to calibrate and maintain with tool supplied
- Design helps avoid repetitive strain injuries
- •The low part is available for autoclaving •8and 12 channel pipettes are available for standard 96-well plate

### **MICROTOME**

### AM-3368

- ·Section thickness range: 0.5-100m
- ·Minimum setting value: Sum
- ·Object feed: 28mm
- ·Vertical stroke 60mm
- ·Specimen retraction range 20
- Specimen clamp rotated at an angle of 360 degrees
- ·Maximum specimen size: 50 x 50mm

### **Co2 INCUBATOR**

### CHP-160

- ·Capacity Power: 180L/950W
- •Temperature range /Accuracy: RT + 5 -50oC, 37oC ± 0.3oC
- ·Working size: 500-500-50mm
- ·CO2 range Accuracy 0-20%; 0.1%

# 1%

### STABLE TEMPERATURE AND HUMIDITY INCUBATOR

### LHP-160

- Microcomputer controls, alarm if over temperature
- •Temperature range: 5-50°C added humidity: 10-45°C
- ·Temperature fuctuation: 40.5
- ·Humidity range: 60-95%RH according to temperature
- ·Capacity: 160L
- •Powe: 500W



### DRY OVEN

### DZF

- Microcomputer intelligent digital display temperature control, temperature control, accurate and reliable
- ·Vacuum degree <133Pa
- ·Temp. Fluctuation ±10 C
- ·Temp. range 50-180°C/50-200oC

### **WATER PURIFIER**

### AWP-III

- ·Capacity: 30L/h
- ·Buffer disposing Physical and chemical analysis
- ·Fine chemistry industry, GC/HPLC
- •Fine chemistry industry, GC/HP •Inlet water for Ultra pure water machine
- ·Aseptic drinking water



### INTELLIGENT BIOCHEMICAL INCUBATOR

SPX-SERIES

- Microprocessor control temperature and timer
- ·LED display temperature and running timer
- ·Stainless steel inner, with door lock
- •The glass door is convenient for observation
- ·Over temperature alarm
- ·Automatic alarm after operation
- ·800 culture (Optional interior with socket)



- Double Adjustable Frequency Digital Utrasonic Cleaner
- ·Digital displau
- ·Temperature control range: -80°C
- ·Fully microprocessor
- controlled and programmable Very Reliable Industrial-Grade
- Transducer
- ·Stainless steel tank
- Over-voltage and over-current protection, Low-level water protection
- ·Time selling range: 1-480 min



### WATER-JACKET ELECTRO-THERMAL INCUBATORS

GNP-9270 ·Intelligent digital display,

- microcomputer controls
  •Stainless steel interior, outdoor
- with observation window
- •Temperature range: RT+5-65
- •Temperature fluctuation: 0.5°C
  •Working size: 600×600×750mm
- ·Power 770W

### **BIOLOGICAL MICROSCOPE**

XSZ-107BN

 Viewing head: Sliding binocular head at 450 Inclined
 Euepieces: Wide field eyepiece.

- WF10X (WF16X optional)

  ·Moving range, 75mm\*45mm
- •Focusing: Coaxial coarse and fine adjustment
- ·Condenser: NA-1.25 Abbe
- condenser, Iris diaphragm and filter Focusing range 30mm. Interval 0.002
- ·Illumination: Halogen lamp 220V/6V2W
- or 110V/6V20W (LED lamp optional)

### **BLOOD BANK REFRIGERATOR**

ABR-268L

·Upright type. Exterior made from painted steel plate, inside is stainless steel · Four units Caster are mounted under the bottom · Three-layer glass door with heater around to prevent ice leak prevent ice leak & lockable · Interior fluorescent light · Inner shelves (wire plastics) 4pcs · Temperature printer is standard. Optional chart recorder, blood storage basket · Capacity: 268L



### MEDICAL REFRIGERATOR AMR-520L

·Upright type. Exterior made from structural plate, interior made from stainless steel · Four units Caster are mounted under the bottom · Two-layer glass door, and inert gas inside and lockable · Interior fluorescent lighting · Adjustable 5-6 units shelves made of quality steel wire. · Optional temperature printer or chart recorder · Capacity: 520L



### LOW TEMPERATURE FREEZER

#### LTF-HL3985

- Upright type, Stainless steel interior, Outer is painted steel panel, 4 units casters for easy handing
- · Front opening lockable door with full height handle, with Vacuum release port
- · Adjustable 2-3 stainless steel shelves with inner door, double sillicon gasket seal
- sillicon gasket seal
   Two-times foaming technology
  155mm foaming insulation,
- with VIP
  · With USB store functions
- · Optional: Chart recorder, Co2 back up system, storage rack/boxes, remote alarm system
- · Capacity : 398 liters

### **BIOLOGICAL SAFETY CABINET**

ABS-8611B2 (CLASS II B2)

- · Working Opening 440mm/17"
- · Internal Work Area spece 0.73m3
- · UV lamp: 30W \* 1, Emission of 253.7 nanometers for most efficient decontamination UV life indicator
- · Fluorescent Lamp: 28W \*2
- · Consumption: 900W
- · Display: LCD Display
- · Material Work Area: 304 stainless steel
- Main Body; Cold-rolled steel with and bacteria powder coating -Internal size(W\*D\*H): 1220\*80\*30mm / 48" \* 26" \* 24.8"
- ·External size (W\*D\*H): 1370\*760\*200mm (8") / 53.9"\* 29.9"\*86.6"



### ALF-V1800 VERTICAL

- ·Sample protection only
- · LCD Display: Airflow velocity. UV timer, UV work time, system work time, real time
- Waterproof socket: 2 waterproof sockets are located in the side panel for optimum convenience of using small devices inside the cabinet
- · UV lamp Emission of 253.7 nanometers for most efficient decontamination Transparent side glass windows
- · Gas trap



### **MEDICAL HAND SINK**

### SC-3

- ·Three Lamps
- · Three Mirrors
- · Three Sensor faucets
- · Optional: Auto Soap Dispenser
- · Size: 1000 \*1000 \* 2000



### X-RAY DIGITAL C-ARM SYSTEM

### **DENTAL CONE BEAM TOMOGRAPHY SYSTEM**

#### ADM3000A

Application scope: Oral and maxillofacial cone beam computed tomography equipment (dental CT) with 12cmx15cm flat panel detector, can be widely used in oral and maxilofacial surgery, orthodontics, orthognathic surgery, implant, dental, temporomandibular joint Preoperative and postoperative.

•Electrical performance: Anode voltage: 60-92 KV Anode current: 1-15 mA Maximum output power: 1.38kw Parameter adjustment range: 60-92KV1-15mA Information display: KV, MA, lifting position information, human characteristics, laser indication and positioning.

·X-ray tube: Rray tube Model: D-054SB (Toshiba) Focus: 0.5 Heat capacity: 35kJ (HU) Photography mode: cone beam CT.

·Image system Thales flat panel detector 650HD-E Image receiving size: 12cmX15cm flat panel detector Pixel size: 150 A/D conversion depth: 14bit

Acquisition mode: pulse mode Detector Type CMOS Pixel matrix: 960786

Limit resolution up to two-dimensional ≥ 3.1lp/mm

•Structural Performance: Column lift stroke: 1000mm Lifting noise: <70dB (with buzzer sound) Collision protection: Yes Weight: 260kg

Dimensions: 788mm (width) X 1090mm (length) X 2200mm (height)

Power requirements: 220V/50HZ/2 KVA

Space requirements: the required area of 5 square meters, unilateral

2 meters

The camera room should have a protective thickness of 2 mm lead. Electrical control device size: width 340mm, depth 550mm, height 650mm



### X-RAY DIGITAL C-ARM SYSTEM

### X-RAY MAMMOGRAPHY SYSTEM

#### ARI-9800D

### X-ray Generator:

- •Complete solid-state high-frequency high-voltage generator Generator Type: High Frequency Inverter 80H
- · Radiographic Ratings Large Focal Point 20-35kV/10-510mA, Small Focal Point 20-35kV/10-100mA
- · Power Rating: 6.2KW

#### X-ray Tube:

- ·Focal Spot Size Dual Focus 0.1/0.3mm
- · Target Material: Molybdenum (Mo)
- · Port Material: Beryllium (Be)
- · High-speed anode drive: 2800/1000rpm
- · Target angle 10"/16"
- · Anode Heat Storage: 210kJ (300kHU)
- · Anode Cooling: Air cooling
- · Filtration: Mo(0.03) Au(0.5mm)

#### Radiographic Stand:

·C-arm: Vertical Movement: 590mm

- · Center of electric rotating C-arm, automatic return function by one key
- · Automatically released after the exposure pressure settings display
- · Compression flexible stepless speed
- · Max pressure: 200N
- · Max travel: 150mm
- · Rotations Deg: +900-900

### **Cassette Image Receptor:**

- ·Bucky Device: 18\* 24cm Bucky dive mechanism (24cm \* 30cm optional)
- · Grid Ratio: 5:1, 30 Line/cm

### X-RAY FILM PROCESSOR

### ADF-435A

·Developed film size: 2"-14"x17

- · Max, developing width: 430mm (17")
- · Channel volume Developer B, ser BL water 9
- · Developing speed. 90-4505 at option
- · Developing temp: 20°C-40°C at option
- · Developing capacity: 100pcs/h
- · Power: 1.5KW

Net weight: 105kg





### IN-VITRO DIAGNOSTIC

### **BIOCHEMISTRY ANALYZER**

#### ARI-86060

- ·Up to 50 onboard testing items and 300 tests/hour throughput:
- · Refrigerated reagent compartment
- · 8 step auto washing system
- · Automatic dilution and retest for abnormal sample
- Automatic probe cleaning, liquid level detection, clot detection & collision protection
- · 9 wavelengths: 300-700nm



### **AUTOMATIC GLYCATED HAEMOGLOBIN HBAIC ANALYZER**

#### Ac6601

- ·Testing Method: Low pressure ion exchange liquid chromatography
- · Testing Item: gycated hemoglobin HbATe
- · Testing Scope 3%-18%
- Testing Parameters Precision (CV) 3% Accuracy (V) <1.50%
- · Testing Time: 4 minutes (including reporting)
- · Sample type: venous blood (EDTA anticoagulation) Peripheral finger Mood
- · Sample volume, 5ulwhole blood for each sample



### MICROPLATE READER

#### ARR-960

Reading Speed: 5 seconds for 96 well plate

- · Filters: 405mm, 450nm, 492nm, 630nm, 4 open positions
- · Photometric Range: 0.000-4.000Abs
- · Photometric Accuracy: 11% (0.000-2.000Abs)
- · Calculation Model ABS; Cut-off, Linearity, LogX; LogY
- · Display: 240 128LCD



### MICROPLATE WASHER

#### ARW-5208

- ·Plate: 48/96 well and trips (U.V, Flat bottom)
- · Residual Volume: \$2ul
- · Dispensing volume: Adjustable from 50 to 900 ul
- · Wash cycles: 1-16 optional
- · Mode of wash: From 1 to 12, row and rank, selectable
- · Soak time: Up to 990 seconds adjustable
- · Shake time: Up to 990 seconds adjustable
- · Channel: 3 channels for washing liquid, 1 channel for waste liquid



### COAGULATION ANALYZER

### SF-8100

- Testing Method: Clotting, immune turbidimetric and Chromogenic substrate methods
- · Throughput PT 260 tests per hour
- · Pre-healing Positions: 16
- Reagent Positions: 36
- · Sample Positions: 60 positions, drawer-type design sample rack,
- · compatible to any tube
- · Cuvettes 1000 continuous cuvettes loading
- · Data Transmission: Dual way, HIS/LIS supported



### IN-VITRO DIAGNOSTIC

### **BLOOD GAS ANALYZER**

BG-800 · Multi-combination parameters

- · Both for syringes & capillary
- · 35UL for capillary, 9FUL for whole blood
- · 1 min from the aspiration to result
- · Long-lasting fluid system
- · All-in-one design calibrate cartridge
- · Cartridge expiration alarm & residue
- · Preheats reagents and sample
- · Optional Auto QC cartridge with H/M/L

#### level

- · Data storage >5,000
- Colorful touch screen with high

### resolution

### **ELECTROLYTE ANALYZER** Ac9800

- ·Measuring items K, Na, Cl, Ca, pH
- · Calculating item nCa, TCa
- · Measuring time: 40s
- · Time for sampling measuring, washing and printing: 60s
- · Sample size: 100µl
- · Data storage 10000
- · Automatic sampling: 25-bit sampling system for option (20 samples, 2QC, 1 emergency, 1 washing)
- Communication interface 232 interface
- · Displau 240\*64LCD
- · Printer 58mm thermal printer

### URINE ANALYZER **UA-118**

·Test items: GLU, pH, NIT, PRO, BLO, Ca, CRE, KET, BIL, URO, SG, LEU, VC

- · Test throughput: 120 tests/hour or 60 tests/hour
- · Language: English
- · Display Large LCD display, Resolution 240×128
- · Printer Built-in thermal recorder, paper with 57mm
- Interface Standard RS-232
- · Storage: 1.000 results
- · Light source: Super-high brightness LED white light source, with 30.000 hours lifespan



### **FULL AUTOMATIC FECAL ANALYZER**

KU-F10

- ·Microscopic image method, immunization, chemical method.
- · Rail-mounted sample feeding
- · 50 sample holders
- · Test card cabin 5 test card cabins, 100 test cards can be placed
- · Two-channel counting chamber, with higher test efficiency
- · Information is shared by connection with hospital LIS system through network
- · Colloidal gold test read out results according to coloration



# **HEMODIALYSIS EQUIPMENT**

#### **HEMODIALYSIS MACHINE**

#### ADM-8

- ·Dialusate temperature Preset range 33.00-39.0°C 10.10
- · Dialusate flow: Less than 800ml/min (Adjustable)
- · Concentration of dialysate 12 1m5/cm-160mS/cm.201m8/cm
- · Dialysate ratio Various proportions
- · UF(dehudration): 0 ml/h-4000ml/h
- · Resolution: 1ml
- · Precision: 21%
- · Heparin Pump · Syringe size 20, 30, 50 · Flow range Omin-10 mi · First dose range: 10-20.0 · Resolution: 0.1m · Precision to 2 ml or 15% of the reading
- · Extracorporeal circulation · Venous pressure-180mmg-+600mm ±10mmHg Arterial pressure:-380mmHg-+400mmHg ±10mmHg TMP pressure-180mmg-600mmHg ±20mmHg · Blood pump, assistant pump flow range 30mlimin-600mm(Inner diameter 5mm) Resolution: 1ml · Precision: ±10ml/min or 10% of the reading · Blood leak detection Photochromic detecting · Bubble delection: Double protection



#### **DIALYSIS CHAIR**

#### Dc01

- ·Length:1000mm-1880mm
- · Width 830mm
- · Height: 1350mm
- · Seat Height 550mm · Seat Width:600mm
- · Caster: 125mm. PU Cater **Back Section Lift**
- ·Change angle: -10C-800
- · Power: AC220V, 50HZ

- Power consumption: About 135W
- Up and down time. About 20 seconds
- · Continuous use time: About 5 minutes
- Leg Section Turn
- · Back Cushion: 200\*500\*130mm Change angle: -10C-80
  - Power: AC220V. 50Hz
  - · Power consumption: About 90W
  - · Up and down time: About 20 seconds
  - · Continuous use time: About 5 minutes









**Dialysis Catheter** 

Hollow polysulfone membrane fiber dialyzeremoditoxifier









AB Powder/Concentrate

Extracorporeal circulation blood line

### **HOSPITAL FURNITURE**

#### **ELECTRIC HOSPITAL BED**

#### **DK-58K FIVE FUNCTION**

Overall size: L2150 \* W1050 \* H480-720mm

·4-sectioned steel mattress base. And bed frame is

made of steel epoxy.

·red and baked finish

·Back, Knee, HiLo, Trendelenburg &

Anti-Trendelenburg adjustment by 4

Detachable ABS headfoot board, locked with a safety switch

·IV Pole & Drainage with PU cover

·Castors of center controlled 125mm

·Handset 1pc



#### MANUAL HOSPITAL BED MK-51K 5 FUNCTION

- Overall size 12150"W960H400-720mm
- ·4-sectioned steel mattress base. And bed frame
- is made of steel epoxy.
- ·Polyester powder coated and baked finish
- ·Collapsible Aluminum Alloy guardrails
- ·Detachable ABS headifoot board, locked with a safety switch
- ·IV Pole & Drainage with PU cover
- ·Center control lock system
- ·Load bearing capacity is over 100k
- ·ABS or Steel crank system for all functions
- ·Back, Knee, Hillo, Trendelenburg & Anti-Trendelenburg adjustment by 4 cranks



#### MANUAL HOSPITAL BED

#### MK-T1 1-CRANK

- ·Completely stainless-steel frame
- ·Load bearing capacity is
- over 180kg
- ·Bed surface made of cold roll steel sheet
- ·Bed size: 2080 \* 900 \* 500mm



#### **BABY CRIB**

#### BB03

- ·Material Stainless steel
- ·This bed can take a bath or sleeping



#### **CHILD BED**

#### Bd10

- ·Overall size: L1850\*750\*550mm
- ·Heavy duty castor with brakes
- ·Load bearing capacity over 150kg



### **EXAMINATION COUCH**

#### Ec04

- ·Stainless steel frame with foldable leg
- ·4pc side bar provide more heavy duty
- ·Padded mattress support via wood plate



# **HEMODIALYSIS EQUIPMENT**

#### **OVERBED TABLE**

#### Cb21

·L765 W38H/10/100 ·Material: The top made of fibreboard fire proof ·The frame will be steel tube chromed



#### **BEDSIDE CABINET**

#### Bs01

- ·ABS Material
- ·Tower hanger
- ·Size: 48 \* 48 \* 76cm
- ·Colors available in Blue, Green, Grey



#### **PATIENT TROLLEY**

#### A06-A1018

- ·Material: Stainless
- ·Stainless steel rail can
- up and down
- ·Bedframe can be separated



### **HISTORY TROLLEY**

#### HS-2

·Size 700\* 390 \* 880mm ·With brake on the cross



#### MEDICINE TROLLEY

#### Mt850

·Size: 850 \* 520 \* 950mm ·5" castor with brake on the cross



#### **ANESTHESIA TROLLEY**

#### At850

- ·High-strength alloy ABS boards ·Stainless steel guard rail ·Dust basket, File bin, Needle
- disposal holder
  Sliding side shelf, Centralized lock, Multi-bin container
  4luxurious noiseless casters,
- 2 with brakes



#### TRANSFER STRETCHER

#### Jm002 (MANUAL)

- ·Top Cost: Electrostatic Powder Coating ·Bed Frame Aluminum Alloy Side Rail
- ·Hi-o: 500-900mm
- ·Maximum Static Safe Load: 250KG



#### **EMERGENCY TROLLEY**

#### Et850

·Size: 850-520-950mm ·5pcs drawers (2 small, 2 middle and 1 big) ·2pcs garbage bin with id and 1 transparent file case ·1pc IV pole and 1pc Tray ·5" caster with brake on the cross



### **HOSPITAL FURNITURE**

#### INSTRUMENT TROLLEY

C13

·Size: 540 \* 430 \* 880mm



#### **DRESS CHANGING TROLLEY**

C11

·Size: 700 \* 460 \* 860mm



#### **INSTRUMENT TROLLEY**

C14

·Size: 700\*480\*860mm



#### INSTRUMENT TROLLEY

C16

·Large: 800 \* 470 \* 865mm ·Medium: 670 \* 440 \* 865mm ·Small: 600 \* 420 \* 885mm



#### **CLEAN TROLLEY**

C23

·Size: 100\*475 \* 980mm



#### **VISIT CHAIR**

VC01

•Steel frame with powder-coating finish •High density comfortable seat cushion •Size: 2150\*700\*600mm

•Removable castor for easily extend and foldable



#### **WAITING CHAIR**

CW01

•Steel frame with chrome finish •Molded backrest with airhole •Seat width: 670mm. Seat height: 440mm. Back height:360mm •Optional A: 2, 3 and 4 seats available •Optional B: Padded seat and back



#### **RECLINING INFUSION CHAIR**

ICO4

Metal frame with reclining design and IV pole High density upholstery make the seat more comfortable Wide wood armrest convenient and comfortable for the patient One handle-controller for lay down or seat up



#### INFUSION STAND

IV02

-Chrome-plated steel pole provides strength and durability -Non-breakable composite 5-leg base and 5 -Easily converted to 2 hook or 4 hook with easy to release push-bin



# **OPHTHALMIC EQUIPMENT**

#### **SLIT LAMP**

#### AME-SD 5 STEPS SLIT LAMP

| Microscope Type  | Parallel Stereoscope                                  |
|--|---|
| Magnification  | Five steps magnifications                             |
| Eye Piece  | 12.5x   |
| Total Magnification an<br>Diameter of Visual<br>Field (mm) | d5x, 10x, 16x, 25x, 40x                               |
| Adjustable Range<br>of Pupil Distance (mm)                 | 55-75   |
| Adjustable Diopler   | 50-50   |
| Slit Width (mm)  | 0-9 adjustable or 0-14 adjustable                     |
| Slit Height (mm)   | 1-9 adjustable or 1-14 adjustable 0-180Slit Angle0-18 |
| Filters  | Heat Absorption, Grey, Red Free, Cobalt Blue          |
| Illumination Bulb  | 12V/30W or 12V/50W halogen bulb                       |
|  |   |



#### **TONOMETER**

#### YZ30R TONOMETER

Designed on the principle basis of goldman tonometer Suitable for aig Streit type sit lamp



#### **AUTO CHART PROJECTOR**

**CP-60** 

- ·Chart 39 selections
- · Projection distance 3-6m (5m standard)
- · Extent 30times at(5m)
- · Tilt angle Ball joint (10 degree)
- · Raster no rester single-line; uninervate: Single-word
- · Lamp SV20WHalogen) 2.000 hrs lifetime
- · Speed of image changing 2 second or 52 second

#### **OPHTHALMOSCOPE**

AME-8B(RECHARGEABLE)
OPHTHALMOSCOPE

- ·Illumination form small light spot (1.6mm), large light spot (3.2mm), slit.central-net, Red-free filter
- · 3.6V/2.6W mini-halogen bulb
- · Li-on battery, 5 VA input power





# **OPHTHALMIC EQUIPMENT**

#### **OPTOMETRY UNIT**

COT-200

#### Electromotive

- ·Table Size: 965 \* 500 \* 25mm
- · Table Height 850mm
- · Table Rotary angle: 90
- · Table Sliding stance: 350mm
- · Phoropter bracket manual control

#### Manual:

- ·Table Size: 1010 \* 480 \* 33mm
- · Table Height 860mm
- · Table Rotary angle: 90
- · Table Sliding distance 460mm
- · Phoropter bracket electromotive



#### **OPHTHALMIC ULTRASOUND**

24005

- ·Display Mode: B, B+3 B+A, A
- · Hint: presel keyword
- · Case Search: Multi-keywords
- · Screen: 15 inch LCD
- · Built-in battery, can use 4 hours
- · User-defined report template poor credit secured loans



#### **AUTO LENSMETER**

JD-2600A/B

- •6.4 color LCD and touch screen Inside UV measurement
- ·Modern and fashion design
- •Quick measurement and accurate data
- -Auto memory and auto screensave
- -PO measurement and data auto save
- Measurement to various lenses, such as single lens, multifocal lens, progressive lens
- and contact lens, can be performed

  The screen products legible display of the
- measurement data and icons for easier identification to select your desired choices for the measurement



#### **KE-REFRACTOMETER**

FA-6800

Refractive and Keratometer measurement mode - Refractive measurement with Hexagon prism With high quality of hexagon prism and highly sensitive CCD, it provides unmatched accuracy and reliability · 7" TFT LCD color display. Just move, it will automatically focus the ave and get the value



# **OPHTHALMIC EQUIPMENT**

#### **DENTAL UNIT**

#### DU-8900(18)

- ·4hole high-speed handpiece tubing with connector 2 set
- · Low-speed handpiece tubing with connector 1 set
- · 3-way suringe (cold and hot) 2 pcs
- · Adjustable headrest 1 set
- · New design double armrest 1 set
- · New design down bray with Ales material with touch 1 st
- · With autoclavable silicone pad, maximum bearing temperature is 135 degrees
- · 6-position for handpiece syringe, scaler and micro motor
- · Water suction and saliva ejector 1 set each
- · LED operation amp with sensor(white and yellow light) 1 set
- · American style lamp arm 1set
- · Build-in model LCD X-m viewer 1 se
- · 24V DC motors 1 set
- · Assistant control systems with Alec material with touch 1 set
- · Water purified system 1 set
- · Water heating system 1 set
- · Water bottle 1pcs
- · Auto water supply and fush cuspidor system 1 set each
- · Fixed ceramic cuspicor 1 set
- · Alec material table 1 set
- · Multi-function fost pedal DU-106 1set
- · Big denial stool 1 pc
- · PU leather cushion 1 set
- · PU Foot Pad 1set
- · Solenoid valve DU-097 2pcs
- · ABS plastic covers 1 set
- · PVC air and water tubes
- · All kinds of copper valves
- · Chair with 9 memories
- · With low water alarm function
- $\cdot \textbf{Chair with safety system}$
- · Linked movement chair frame 1set
- · Aluminum backrest 1 set



Air Compressor



Du-8900(18)

**Dental Suction** 



Digital Sensor

#### **DENTAL X-RAY UNIT**

#### ADM-10A/ADM-10B/ADM-100

- ·Tube voltage: 60KV
- · Tube current: 8mA
- · Focus size: 1.5mm
- · Total filtration: 2.5mmAL
- · Exposuretime: 0.2 to 4sec
- · Leak radiation Outside one meter <0.002mGy/h (National standard 0.25 mGy/h)
- · Optional: Tube current: 0.5mA
- · Focus size: 0.8mm



ADM-10B



ADM-10D



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# **ENT EQUIPMENT**

#### ENT DIAGNOSTIC SET

#### WG-XPC

Ophthalmoscope · Otoscope Carrier · Ear Spec · Laryngeal Mirror Stem · Laryngeal Mirrors · Tongue Depressor Plastic · Battery Handie · Spare Bulbs (2 Large and 2 Small 2 5v0.3A) · Transformer



#### **OTOSCOPE**

#### EJ-XPC

- ·Size of the aural 2.5.3,4,5mm diam
- · Power Supply AC220V
- · Illumination Bulb: 3.5/0.7A
- · Magnifier 3 Times



#### FIBER LARYNGOSCOPE

#### MHJ-I

- Power Supply 1.5V X2 "C" Type
- · Illumination Bulb: 2.5V/046A
- · Blades: 82, 114, 134mm for adult



#### **ENT TREATING DESK**

#### 1800DP (FOR SINGLE)

- ·Main Operating Desk-1
- ·Super-mute O-less Positive-1
- Pressure Pump--1
- ·Super-mute O-less Negative--1
- ·Mute Instrument-1
- ·Absorbing Blowing
- ·Versate Cold Light Lamp--1
- ·Controller (weak electric controls strong one)--1
- 1Main and Auxiliary Suction Bottles-1
- **Equipment Set-1**
- ·Dintment Jar-4
- ·Suction Tip-1

#### **ENT TREATING CHAIR**

#### 1900D (ELECTRIC)

- •The flat lift range of treating chair: 560-760mm
- · Backrest til angle 90"-180"
- The rotation of treating chair: 360, can be fixed in
- · Headrest extension0-200mm
- · Maximum load: 135kg and landing speed: 10
- · Input power: 150W
- The control button, and fool switch work in safety extra-low voltage



1800DP (for single) 1900DP (Electric)

### **SCALES**

#### **ELECTRONIC BABY SCALE**

SH-20

·Capacity: 20kg/grad: S

·Use 4 x AA batteries (not included), high

Large LCD with blue backlight

·Have Memo Function, USB connect to

the computer

·Tray can be separated

·Unit: kg.&ib



#### MECHANICAL DIAL SCALE

JSA-180

·Platform Scale with Height Meter

·Capacity: 180kg/grad: 1kg, 306b/grad: 2b

·Height Meter from: 84-210cm (hideable)

·Large Dial D-20.5cm



### MECHANICAL RULER SCALE

RGT.A-200-RT

·Max weighing: 200kg -Division: 100g ·Height range to be measured: 75-200cm

·Min value of height per division: 5mm



### **ELECTRONIC PEDIATRIC SCALE**

TCS-150-RT

·Max weighing 150kg

·Division: 50g

·Display: LCD ·Power AC/DC

-Power AC/DC

·Height range to be

measured: 60-160cm •Min value of height per

division: 5mm



### BABY HANGING SCALE

SL-25

·Max weighing: 25kg

·Min value per division: 100g



#### **ELECTRONIC ADULT SCALE**

TCS-200LP

·Capacity: 200kg/grad: 50g ·Plastic displayer, LCD screen

displau

·With Rechargeable Battery (included)

·With BMI function

With Bivil function

·Powder-coated cream covers metal housing

·High measure: 60-210 m (idea)

·Unit: kg or b

#### **METRICAL ROD**

MR-200

·Height range to be measured: 60-200cm

·Min value of height per division: Imm



### **ELECTRONIC WHEELCHAIR SCALE**

LYC02

·Capacity: 250kg/grad: 100g

·With Rechargeable Battery (include)

·5.2" LCD displayer (12057mm) with blue

·Foldable handle

•Front wheel 360 degree turning back wheel •360 degree turning and lockable

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# **BONE DRILL, HEAD BRACKET**

#### **MULTIFUNCTIONAL DRILL AND SAW**

#### B021

·Charger electrical source voltage:

AC110 240VISO-OH

·Forward and Reversal

·Cranial Bone Drill REV: 800...

·BUR REV: 40000.m.p

·Acetabulum Drill REV 160rpm

-Cannuated Dril REV00p.m

Frequency of the saw 150001pm.

·Cranial Dr Torque7600gm

-Acetabulum dril Torque: 33000gm -

Cannulated DrilTorque: 11200gom

BUR TORQUE:100gm

-Noise 90db



#### **OSCILLATING SAW**

#### B020

·Charger Electrical Source Voltage: AC220V/50HZ

·Voltage of Battery: 144V

·Blade Cutting Arc:5

·Frequency of the saw-15000p.m.

·Noise: 90db



#### **ORDINARY BONE DRILL**

#### **RA-11**

•Rotation at maximum 1200rpm, stepless speed adjustment

·Backward/forward rotation, and stable running

·Diameter of drill bit (0.6-8mm)

·Green environment-friendly battery (14.4V).

disinfection-free

·Powerful mainframe, integrated closed rear cover

-High-temperature sterilization disinfection of

whole device



#### HEAD BRACKET



# **SURGICAL STAPLERS**

Disposable Endoscopic Linear Cutter Stapler



**Disposable Circumcision Stapler** 



**Disposable Linear Cutting Stapler** 



**Disposable Circular Stapler** 



Disposable Linear Stapler ZX-(B)Type



**Disposable Anorectal Stapler** 



Disposable Hemorrhoidal Stapler



Disposable Skin Stapler



# **MEDICAL CONSUMABLES**



DISPOSABLE BLOOD TRANSFUSION SET



DISPOSABLE SYRINGE



**DISPOSABLE INFUSION SET** 



**3 PLY FACE MASK** 



**INSULIN NEEDLE** 



STERILE SAFETY LANCET



**BLOOD LANCET** 



LANCING DEVICE



DISPOSABLE ELECTROSURGICAL PENCIL



**GUIDE WIRE** 



HEMODIALYSIS BLOOD TUBING SET



DILATION AND DRAINAGE SET

# **MEDICAL CONSUMABLES**



**DISPOSABLE EXTENSION SET** 



DISPOSABLE MEDICAL



DISPOSABLE STITICH CUTTER BLADE



STOPCOCK THREE WAY



**HEPARIN CAP** 



**COLD EYE MASK** 



**UMBILICAL CUTTER** 



**ICE BAG** 



VOMIT/EMESIS BAG



SALINE NASAL RINSE KIT



SUPER NITRILE GLOVE



URINALYSIS REAGENT STRIPS

# OUR REGIONAL OFFICE COMMISSIONING AND LAUNCH GALLARY



Our Southeast office was commissioned by the Enugu State Commissioner for Health, Prof. Emmanuel Ikechukwu Obi; Dr. Malachy Agbo, Commissioner for Human Capital and Poverty Reduction; and our Director, Mr. Onu Kenneth, alongside other dignitaries.



It was blessed by Rev. Fr. Emmanuel C. Ozorgwu and Rev. Fr. Basil Isiekwe, and officially opened in the name of our Lord Jesus Christ.



Our Director, Mr Onu Kenneth, on project supervision alongside the Deputy Governor of Enugu State, Barr. Ifeanyi Ossai; the Honorable Commissioner for Health, Professor Ikechukwu Obi; and other distinguished dignitaries during the commissioning of our Southeast Regional Office.



Our Director, Mr Onu Kenneth, on project supervision alongside the Deputy Governor of Enugu State, Barr. Heanyi Ossai. the Honorable Commissioner for Health, Professor Ikechukwu Obi.and the Esteemed Director of Unimedical, Dr. Kelvin Onah.



Project supervision by Bar.Ifeanyi Ossai the Deputy Governor of Enugu State, Hon. Commissioner for Health, Enugu State, alongside our managing director Mr Onu Kenneth and other healthcare personnel.



Group photograph of dignitaries and well wishers during the official commissioning of our Southeast Regional Office.

## **PARTNERSHIP/PROJECTS**



CEO/Managing Director of Apex Pitch Medicals, Mr. Onu Kenneth, alongside Prof. Chimezie Anyakora, the CEO/Managing Director of Bloom Public Health Africa, engaged in a significant discussion addressing the challenges and proposing solutions for the healthcare sector.



Head of Eng/Tech. Mr. Willams Adam of Apex Pitch Medicals, standing with him is the Chief Executive officer (CEO) of Wienner Medical Diagnostic in Germany, for a business meeting.



DBC is well- know company in Canada with 40years of experience in the manufacturing industry. The Overview is our Product Manager Mr. Ikenna Ezeaku and the Chief Executive Officer (ECD, Biochem Diagnostics Canada, in partnership with Apexpitch Medicals to foster good medical diagnostics equipment in Nigeria.



Mr. Onu Kenneth, the Managing Director of Apexpitch Medicals (center), alongside Miss Naledi Plaatjies (left), the Business Development Manager, Miss Ingrid Curry (right), the Research and Business Development Manager both of Lasec Medical Manufacturing Company Cape Town, South Africa. Highlighting a successful partnership that is yielding significant growth for the medical industry in Nigeria.

# PARTNERSHIP/PROJECTS













# PARTNERSHIP/ PROJECTS













# **PARTNERSHIP/ PROJECTS**













# **OUR CERTIFICATIONS**











#### **OUR PARTNERS**





























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TRANSFORMING HEALTHCARE THROUGH INNOVATIVE SUPPLY SOLUTIONS