

ELEKTRO GENESIS ME LLC

Cherish Your Life, Cherish Your Health!

MEDICAL EQUIPMENTS

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Who we are

Elektro Genesis ME LLC has emerged as a leading force in the medical equipment industry, rapidly growing from its modest origins in the Middle East to become a multinational powerhouse. As one of the largest distributors and suppliers of medical equipment across Africa, GCC, and the Middle East, we have established an unrivaled reputation for reliability and quality.

Our Reach:

Operating in multiple countries, including Ghana, Kenya, Uganda, Liberia, the United Arab Emirates, and Zambia, we have built a strong presence in key markets. Our extensive distribution network ensures that healthcare professionals in these regions have access to cutting-edge medical instruments and devices.

Our Commitment:

At Elektro Genesis, our unwavering mission is to provide customers with medical equipment built to the highest standards, without compromise. We take great pride in the longstanding relationships we have cultivated with our clients over the past 20 years. Their trust in our ability to deliver unmatched products and services sets us apart from the competition.





Our Mission:

Elektro Genesis is committed to delivering exceptional value to its customers worldwide by providing technologically advanced medical products of the highest quality at affordable prices. We aim to establish a comprehensive distribution network that serves clients across continents, including Asia, Europe, the Middle East, and the GCC. Through continuous innovation and a relentless focus on customer satisfaction, we strive to improve healthcare outcomes and enhance the well-being of individuals and communities globally.

Our Vision:

Our vision is to be a trusted leader in the global medical equipment industry, renowned for our unwavering dedication to excellence, integrity, and customer-centricity. We are driven to expand our product portfolio with state-of-the-art technologies that cater to the evolving needs of healthcare professionals worldwide. By cultivating strategic partnerships and leveraging our expertise, we aspire to shape the future of healthcare delivery, offering innovative solutions that positively transform patient care and outcomes. Together with our valued clients and partners, we envision a healthier and more accessible healthcare landscape spanning across continents.

HOSPITAL FURNITURE



Cherish your life, Cherish your health!



Hospital Bed Simple With and Without Wheels

Stainless steel head & foot boards can be removable. Bed sheet top is made from perforated steel, epoxy powder coated and baked finish. Bed framework made from mild steel ERW rectangular tubes. With telescopic SS IV pole; With shoes holder; The feet with rubber cover.



Hospital Bed Head Adjustable With and Without Wheels

Stainless steel head & foot boards with panels. Bed sheet top made from perforated steel, epoxy powder coated and baked finish. Bed framework made from mild steel ERW rectangular tubes. 1 function adjusted by steel hand crank Backrest lifting angle: 80°±5°



Hospital Bed Head Adjustable with ABS

ABS head & foot boards can be removable. Bed sheet top made from perforated steel, epoxy powder coated and baked finish.

Bed framework made from mild steel ERW rectangular tubes.

1 function adjusted by hand crank Backrest lifting angle: 80°±5°



Hospital Bed Head & Leg Adjustable with ABS

ABS head & foot boards can be removable. Aluminum alloy side rail,6-staff, collapsed type with safe lock. Bed sheet top made from perforated steel, epoxy powder coated and baked finish. Bed framework made from mild steel ERW rectangular tubes. Covered castors dia125mm with brake. With turning table and shoes holder. With telescopic SS IV pole. 2 functions adjusted by hand crank: Backrest lifting angle: 80°±5° Kneerest lifting angle: 40°±5



Hospital ICU Bed 3 Function Electrical

6-staff aluminum alloy side rail panels. Bed sheet top made from perforated steel, epoxy powder coated and baked finish. Bed framework made from mild steel ERW rectangular tubes.

Dimension: 2150*970*450-720mm. With drinage bag holders With telescopic SS IV pole 3 functions: Backrest lifting angle: 80°±5° Kneerest lifting Height adjustment (without mattress): 500-750mm



Hospital ICU Bed 5 Function Electrical

6-staff aluminum alloy side rail; Bed sheet top made from perforated steel, epoxy powder coated and baked finish. Bed framework made from mild steel ERW rectangular tubes.

Dimension: 2150*970*450-720mm. With drainage bag holders With telescopic SS IV pole 5 functions: Backrest lifting angle: 80°±5° Kneerest lifting angle: 40°±5° Height adjustment (without mattress): 500-750mm Trendelenburg: 12° Reversed

Trendelenburg: 12



Hospital Bed Four Crank Five Function



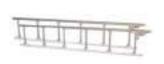
Hospital Orthopedic Beds with accessories



Hospital Baby Beds and Baby Cribs



Hospital Baby Beds and Baby Cribs



Hospital Bed Side Rails



Medical Beds I.V Poles



Over Bed Table



Bedside Cabinet Metallic & Plastic



Ward Screen 3 fold, 4 & 5 fold



Mayo Trolley



Ultra Sound Trolley



ECG & CTG
Trolley











Wash Basin Single & Double Stainless Steel

HOSPITAL STRETCHER



Cherish your life, Cherish your health!



Hospital Stainless Stretcher

Reinforced folding rails. Ø125 mm Casters with bumpers, two of them with brakes.

Accesories included: oxygen bottle holder, I.V. stand, and objects bearing tray. Synthetic leather upholstery. Bed dimensions: 1900 x 550 mm Structure made of enamelled or stainless steel.

Dimensions: 2000 x 700 x 850 mm



Stainless Steel Patient Trolly

Material:

Stainless steel Standard accessory: 5" casotrs,20mm leather cover mattress



Stainless Steel Stretcher

Features:

Emergency case transfer, the bed top is a stretcher that can be separated from the trolley. High-strength aluminum alloy thick-wall pipe. Detachable surface and can be used as a stretcher Back is adjustable.

Product Size (LxWxH): High Position: 190 x 55 x 88cm Low Position: 190 x 55 x 54cm > Load

bearing: ≤159kg



Hydraullic Stretcher

Dual sided foot pedals for hi-lo Bumpers on 4 corners of the strecther.

Trendelenburg function by pedals on foot end chasis.

360° swivel wheels with central brake system and directional lock

Backrest adjustment by gas spring.



Executive Hospital Stretcher

L1925xW663xH1500-850mm Aluminum alloy bed frame with powder coated PP plastic bed surface, PP hydraulic spring side rails, easy operation by single hand Backrest adjustment 0-70° by gas spring, Central brakes system, 5th directional castor, Loading capacity: 135KG stainless steel IV pole,oxygen tank holder



Ambulance Stretcher Trolley

Made of high quality aluminium alloy material, with foamed mattress Back can be adjusted by gas spring Stretcher legs can be folded automatically when

loading in ambulance With fixing device, can be locked on ambulance.



Two Fold Stretcher



Scoop Stretcher



Spine Board

HOSPITAL TROLLEYS



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Instrument Trolley

Size (L): 750x500x800mm Size (M): 640x450x800mm Size (S): 500x400x800mm



Instrument Trolley

Size (L): 750x500x800mm Size (M): 640x450x800mm Size (S): 500x400x800mm



Treatment Trolley

Stainless steel with castor, drawer, basin ring & handle Size (L): 750x500x800mm Size (M): 640x450x800mm Size (S): 500x400x800mm



Treatment Trolley

Stainless steel with castor, drawer, basin ring & handle Size (L): 750x500x800mm Size (M): 640x450x800mm



Instrument Trolley

Stainless steel with castor, fan shape Size (L): 1400x500x800mm Size (S): 1300x500x800mm



Wash Basin Trolley

With one basin or two basin Detachable Type Size: 800x380x800mm



Dressing Trolley

Size: 900x500x800mm



Emergency Trolley

Packing Size 870×570×900mm Power Outlet Embeded Socket Four Columns, Aluminum Alloy Four Casters, Defibrillator Shelf, Sliding Side Shelf, 5 Drawer, IV Pole Side Baskets, Side Dustbin, CPR Board, Oxygen Tank Holder, CT file Box



Anesthesia Crash Cart



Medical Trolley Executive

ULTRASOUND MACHINE



Cherish your life, Cherish your health!

Ultrasound Machine Portable

Unit Parameters

Scanning Model Electronic Linear Array, electronic convex array

Cine-loop \geq 400 frames Image Storage \geq 32 frames Display Depth \geq 250mm

Scanning Angle Visible and adjustable

Display Mode B、B+B、B+M、B+M/M、M、4B Operation Interface Chinese/English switchable

TGC Adjustment

Near Field, Far Field, Total Gain Independent Adjustment
Focus Control

Focus Number, Focus Distance, Focus Position Adjustment

Image Processing Image Black/White, Gamma Correction, Edge Enhancement & Histogram

Real-time Depth 16 levels are adjustable

Zoom ≥2 times

Probes (1) Linear (2) Convex (3) Transvaginal (4) Endo-rectal

ELK 360DM adopts multiple technologies such as micro-computer control and digital scan converter (DSC), digital beam-forming (DBF), real time dynamic aperture (RDA), real time dynamic receiving apodization(DRA), real time Dynamic receiving focusing (DRF), Digital frequency Scan (DFS) which can display a high quality, stable and high resolution image.

The external video printer and external monitor display can be realized with the PAL-D Video output port. All the ultrasound images can download to PC with high speed USB 2.0 port. Various image processing software packages are available



Platform PC Control Platform based on WINDOWS system
Scanning Model Electronic Linear Array, Electronic Convex Array

Image Storage BMP, JPG, DCM, and tif are available; built-in hard disk≥160G

Display Depth 250mm Scanning Angle ≥152°

Image Processing Edge enhancement, tissue harmonic, scanning line density, Gamma

Correction, Histogram

Pseudo-color ≥ 10 types Image Enhancement ≥7 types

Focus Adjustment Focus Number ≥4; focus span and focus position are adjustable

Patient Records

Management System Add, Search, Revise and Report functions are available.

External Ports Video port, RS-232 Port, USB Port, DICOM3.0 Port, PS/2 Port and XGA

- Adopting Multiple technologies such as digital scan converter (DSC), digital beam forming (DBF), real-time dynamic aperture (RDA), dynamic receive apodization (DRA), dynamic receive focusing (DRF), dynamic frequency scan (DFS) and so on
- Image optimization and enhancement, smoothing, frame correlation processing, pseudo-color ,Gamma Correction, Real-time Zoom/ Zoom to area
- · Automatically report generating accords to image collection, diagnostic description and measurement projects.
- Diversified and Complete image-text medical records management function; Typical & upgradable medical records import/export function; these two functions can satisfy needs of extended clinic applications.

Ultrasound Machine Portable

Efficient Diagnosis

- μ-Scan, Speckle Reduction & Edge Enhancement
- Spatial Compound Imaging
- PIH Pulse Inversion Harmonic
- Wide Scan Enlarge Image Area
- PW Doppler
- Chroma Highlight Image Details
- B Steer for Linear Probe Ergonomics Designs
- 2 Transducer Ports
- Light Weight and Compact
- 15.6 inch Anti-flickering HD LED Screen
- Tilting Monitor Angle Adjustment
- Backlit Keyboard and Intelligent Panel
- · Long-lasting Battery for 90mins Ease of Use
- · Quick Boot Up
- Auto Brightness Adjustment
- · Auto Image Optimized
- Auto IMT
- Auto Trace Equipped Accessories
- Wi-Fi and Bluetooth Available
- DICOM
- 500GB Hard Disk
- · Height Adjustable Trolley
- Durable, Carry-on Site Suitcase



E1, as a new hand carried BW ultrasound model, is equipped with complete functions which enhance its competitiveness among entry level ultrasound models. It not only provides satisfying image quality but also brings users smooth workflow experience.

Ultrasound Machine Color Portable

Efficient Diagnosis

- μ-Scan, Speckle Reduction & Edge Enhancement
- Spatial Compound Imaging
- PIH Pure Inversi<mark>on Harmo</mark>nic
- Wide Scan Enlarged Image Area
- Tissue Specific Imaging
- SR Flow
- Ergonomic Designs
- Up to 2 Transducer Ports
- Light Weight and Compact
- 15.6 inch Anti-flickering HD LED Screen
- Tilting Monitor Angle Adjustment
- · Backlit Keyboard and Intelligent Panel
- Long-lasting Battery for 90 mins
- Ease of Use
- Quick Boot Up
- Auto Brightness Adjustment
- · Auto Image Optimization
- Auto IMT
- Auto Trace
- Equipped Accessories
- Wi-Fi and Bluetooth Available
- DICOM
- 500GB Hard Disk
- · Height Adjustable Trolley
- Durable, Carry-on Site Suitcase



Always looking to improve our products and to bring you the medical solutions you need, SonoScape has developed a new probe and function for the E1 Exp. With these additions the E1 Exp will bring users a more efficient examination experience with satisfying image quality and a smooth workflow.



E2

Ultrasound Machine Portable

E2 is a color Doppler ultrasound system that reaches beyond your expectations due to its compact and fashionable appearance. It fulfills GI, OB/GYN, Cardiac and POC applications to fit your routine scanning needs while its color mode will help you for more accurate and efficient diagnosis of lesions. E2 provides wide range of applications to assist users for routine scanning. E2 provides automatic calculations to enhance your diagnostic confidence and save you time for patient communication. Auto Image Optimization With the press of a button the image is automatically adjusted and optimized, saving you time with parameter adjustments. Additionally, with Auto Focus on, the focus area follows the depth of the ROI box as it is moved in the scanning field, providing users an excellent image quality in the desired area of interested

Automated Calculation

Auto IMT is used when determining the level of vascular sclerosis present in the patient by automatically tracing the thickness of the carotid vessels. Auto trace provides users sensitive and accurate wave tracing, avoiding error of manual trace and giving out calculation result in no time

Ultrasound Machine Trolley Color Doppler

Elektro Genesis' trolley color Doppler system S11 redefines price and performance with practical design. The S11 will go beyond your expectations but not your budget. As an easy-to use ultrasound system, the S11 is integrated with a new software platform, especially optimized for a smooth workflow and convenient operation.

The system speeds up the exam process and makes file management easier.

- 15-inch high definition LCD monitor with articulating arm
- Compact and agile trolley design
- 3 active transducer sockets available for a wide range of applications
- Duplex, Color Doppler, DPI, PW Doppler, tissue harmonic imaging, µ-scan speckle reduction imaging, compound imaging, trapezoidal imaging
- Customized settings based on your own working style
- Full patient database and image management solution



S11

Ultrasound Machine Trolley Color Doppler

As Elektro Genesis' steps forward to add value and efficiency to ultrasound, the latest S22 was designed in a user-friendly platform to address current and future demanding needs. It represents an excellent mix in performance and price.

S22, is a shared service ultrasound system with a slim and elegant package that has combined mobility with utility to fit in specific clinical situations including emergency department, ICU, operating room and so on. Furthermore, its ergonomic design, easy operating and flexible data management will give you a memorable experience.

- Large high resolution widescreen LED
- Sensitive touch screen
- Four transducer sockets plus one socket for pencil probe
- A comprehensive selection of probes: linear, Convex, Micro-convex, Volumetric, Endocavity, Bi-plane, Phased Array, TEE, Intraoperative, Pencil
- Premium application technology: 4D, μ-scan speckle reduction, compound imaging, Pulse Inversion Harmonic Imaging, Color M-Mode, Steer M-Mode, PDI, TDI, Real-time Panoramic Imaging, Trapezoid Imaging, Auto-IMT...
- Full patient database and image management solutions: DICOM 3.0, AVI/JPG, USB 2.0, HDD, DVD, PDF report
- Multi-Language Input Keyboard
- Built-in battery



S22



Ultrasound Machine Trolley Color Doppler

A feature-rich system inheriting the Wi-Sono high-end platform, the P15 uses an array of advanced tools to help enhance the image quality. It's a cost-effective, simplified console with an intuitive user interface and multiple intelligent functions. Broad Bandwidth Platform The system ultra bandwidth and advanced probe technology enable better information collection. They provide higher resolu□tion at depth with enhanced image quality for accurate diagnosis. Spatial Compound Imaging TheSpatial Compound Imaging utilizes several lines of sight for optimal contrast resolution, speckle reduction and border detection, with which P25 is ideal for superficial and abdominal imaging with better clarity and improved continuity of structures. μ-Scan+ The new generation μ-Scan imaging technology gives you better image quality by reducing noise, improving signal strength and improving visualization

Dynamic Color: Dynamic color improves upon already existing color Doppler technologies for a clearer capture of color flow and detailed visualization of even tiny veins with lower velocities.

Real-time Panoramic: With real-time panoramic, you can acquire an extended field of view for large organs or long vessels for easy measurement and diagnostic efficiency. Accomplished in real-time for the convenience of the sonographers, any mistake can also be easily back tracked and corrected without interrupting the scan.

3D/4D: Outstanding volume performance with speed and convenience makes P15 outshine others on volume imaging.

Tissue Doppler Imaging: Tissue Doppler Imaging allows clinical doctors to quantitatively evaluate local myocardial movements and functions, facilitating them with the ability to analyze and compare the motions of the different parts of the patient's heart.

Auto IMT: Quick measurement of intra-media vessel thickness ensures good reproducibility and high diagnostic efficiency.

Ultrasound Printer

Fast, precise and very efficient. Great analogue b/w video printer specifications: 256 grayscales and a 352 dpi resolution for a detailed, contrast rich printing of patient pictures. And in just 3.9 seconds speed. With a picture memory up to 10 frames that you can select individually. But it's more: P93E can print specific parts of the image and in scaled increments of 0.1 and set the picture enlargement scale from 0.5 to 2.0. To control the brightness and contrast, there are 39 steps available to you (from -19 to +19). Convenient too: All picture corrections are adjustable using the control switches on the front panel, and are also shown by a LED indicator



Ultrasound Printer

With its new minimized dimensions of only 130mm depth, the new P95DW-DC is much smaller than other printers. By this minimized size, weight and 24V DC power supply, the printer is intended to be integrated into smallest space of CT/MRT for printing photo realistic BW images from 100x75mm up to panorama 450x100mm. Simple operation from front panel buttons, easy and fast exchange of paper within few seconds, maintenance free operation are bases for long-term and troublefree usage, on the other side 7 different picture formats, sophisticated possibilities of driver with individually adjustable gamma curve for precise adjustment of printer to fit maximally to any application.





Ultrasound Paper



Ultrasound Gel



Ultrasound Probe & Accessories

ANESTHESIA MACHINE



Anesthesia Machine

Application:

The Anesthesia machine makes a good performance in Intensive Care Units (ICU), Operation room, Anesthesiology Department and other departments. From high to low acuity, simple to complex cases, pediatric to geriatric patients, Superstar Medical Anesthesia Systems offer you the choices you need in ventilation, monitoring and technique. what's more, our expertise in anesthesia delivery and ventilation is based on rich 23-year history of developing anesthesia solutions that meet your needs. Good performance based on High Security, High Accuracy, High Stability and accurate monitoring.

Trust Points

- Simplicity: easy to use, easy to move with 4 wheels.
- Choice: adapt the equipment to your patients and procedures freely
- Patient Centered Ventilation: Precision in an anesthesia ventilator, from conventional ventilation to advanced modes, including 3 modes: IPPV; A/C; SIMV.
- Designed and manufactured by Superstar Medical with over 23 years experience in this area.
- Flexible configurations to suit your needs.
- International standard and advanced technology suitable for wide range use.
- Compact interface and big screen give you better operating experience.
- Over 3,500 units installed in the world.
- 10.4" TFT LCD touch screen displays the Ventilation parameters, Alarming information and Waveform.
- High precision flow meter, instantly know the fresh gas flow to your patient.
- Integration breathing circuit design, ensure easy operating and keep tidy.
- Multiple working modes such as volume control and pressure limit, adapt to wide range patient.
- Vaporizer with temperature, flow compensation and self-lock function, keep safety anytime.
- Multiple parameters monitoring interface, make every parameter clear, let users know the patient conditions in all aspects
- Real time pressure-time, flow-time loop graphics and high precision O2 concentration detection function included.
- Vital sign monitor and Anesthetic gas monitor are optional.



Anesthesia Machine

Features

- More accurate
- Safer and more convenient
- CE marked, meet EU clinical requirements

Specifications

Physical and Environmental Specification

- Demension: L600xW740xH1368
 Storage temperature: -22°c~+55°c
- Working temperature: +10°c~+40°c
- Storage humidity: ≤93°c

Electronic Specification

- Power supply: AC100~240V±10%, 50/60Hz±1%
- Battery: 2.5~4 hours
- Power consumption: ≤75VA
- Top light
- Pneumatic Specification
- 220: 0~1L/min, 1~10L/min
- 23.0 flush: 25~75L/min
- 4.Working mode: Closed, Semi-closed, Semi-opened
- 5.APL valve: ≤6KPa
- 227.NO cut off: O pressure lower than 0.1MPa
- 26.0 concentration
- 7.Waveform: P-T, F-T
- 8.Loop: F-V, V-P

- ISO quality guarantee
- Suitable for adult and pediatric
- Option Pin-Index for NO/O Cylinder

Alarm

- · Airway pressure limit
- O2 concentration
- Apnea
- Tidal volume
- Minute volume
- Respiratory rate
- Power supply failure





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220: 0~1L/min, 1~10L/min 23.0 flush: 25~75L/min

Working mode: Closed, Semi-closed, Semi-opened

APL valve: ≤6KPa

227.NO cut off: O pressure lower than 0.1MPa

26.O concentration Waveform: P-T, F-T Loop: F-V, V-Pt

- ISO quality guarantee
- Suitable for adult and pediatric
- Option Pin-Index for NO/O Cylinder



ELK351

Alarm

- · Airway pressure limit
- O2 concentration
- Apnea
- Tidal volume
- · Minute volume
- Respiratory rate
- Power supply failure
- · Battery low

Anesthesia Machine

Features

- Advanced anesthesia machine with high technology, support a variety of patients
- Suitable for neonate, pediatric & adult;
- · Meet low flow requirement by multi parameter monitoring;
- · Electronic flowmeter of high accuracy and intuitive displaying;
- Integrated high temperature sterilization CO2 absorber system, excellent ergonomic breathing
- circuit, with heating and bypass function;
- Safe & reliable gas system
- CE marked, meet EU clinical requirement

Specifications

Physical & Environmental Specification

- · Dimensions (WxHxD): 600x1368x740mm
- Weight: 130kg
- Storage temperature: -10~+60
- Working temperature: +10~+40
- Storage humidity: 15%~90%
- Electrical Specification
- Mains: 100-240VA C, 50-60Hz
- Battery: 24VDC, minimum120min

Ventilator Specification

- Patient type: Adult, pediatric & neonate
- Ventilation modes: VCV,PSV,PCV,SIMV,Standby, Manual
- Setting: Touch key & navigator wheel knob&touch screen
- Tidal volume: 20-1500ml
- Ventilation frequency: 0-100bmp
- I:E ratio: 10:1-1:10
- Pressure control: 5-70cmH2O
- Ppeep: 0-40cmH2O
- Inspiratory plateau: off, 0-60%Ti
- Trigger sensitivity: Flow and pressure trigger
- High pressure: 20-100cmH2O
- · Low pressure: 0-20cmH2O
- Monitoring: Display: 12TFT color touch screen
- · Pressure: Paw, Ppeak, Pplat, Pmean
- · Volume: MV, Vt
- Flowmeter
- · Vaporizer agent
- Breath rate
- Gas: FiO2

- Compliance
- Graph display: P-T, F-T, V-T waveforms & P-V, F-V
- loops. Waveform frozenAlarm: Pressure: Paw, high/low limit
- · Volumes: TV/MV high/low limit
- · High limit of breath rate
- Gas: FiO2 high/low limit
- Apnea
- Airway pressure high
- High PEEP level
- Power failure
- Battery low
- Low O2 supply pressure

Pneumatic Specification

- Gas supply: AIR, O2, N2O: 0.28-0.6Mpa
- Flowmeters: Electronic flowmeter
- Gas supply: O2 deficiency alarm
- Hypoxic guard system
- O2flush: 25-75L/min
- Working mode: Closed, Semi-closed, Semi-open
- · Driven mode: Pneumatically driven and electronically controlled
- Operating mode: Man. / Vent

Vaporizer

- Support 2 vaporizer (Selectatec compatible)
- · Agent type: Halothane, Enflurane, Isoflurane,
- Sevoflulrane available.
- Optional
- EtCO2&SpO2 module
- AGSS
- · Anesthetic gas module



ELK55T

VENTILATOR MACHINE



Application:

The ventilator is suitable for various kinds of medical institutions for cardiopulmonary resuscitation respiratory support. Acute respiratory failure caused by various reasons or incomplete oxygenation dysfunction. Intra-operation, post-operation respiratory support, other respiratory treatment.

Trust Points

- Simplicity: easy to use, easy to move with 4 wheels.
- · Choice: adapt the equipment to your patients and procedures freely
- Patient Centered Ventilation: Precision in an anesthesia ventilator, from conventional ventilation to advanced modes, including 8 modes: IPPV; A/C; PCV; SIMV; SPONT/CPAP;PSV;SIGH;MANU.
- Designed and manufactured by Superstar Medical with over 23 years experience in this area.
- Flexible configurations to suit your needs.
- International standard and advanced technology suitable for wide range use.
- Compact interface and big screen give you better operating experience.
- Over 2,000 units installed in the world.

Features

- 12.1" TFT LCD screen displays the Ventilation parameters, Alarming information and Waveform.
- Recycle breathing pipe, ensure easy operating and keep tidy.
- Multiple working modes such as volume control and pressure limit, adapt to wide range patient.
- Vaporizer with temperature, flow compensation and self-lock function, keep safety anytime.
- Multiple parameters monitoring interface, make every parameter clear, let users know the patient conditions in all aspects;
- Real time pressure-time, flow-time loop graphics and high precision O2 concentration detection function included. Stable and low noise air compressor, create quiet work environment for doctors



iHope RS Ventilator

- Dimensions(L*W*H) 310mm * 327mm* 493mm (main unit) 664mm * 600mm * 1520mm (with trolley)
- Display Size 18.5 inch-TFT Touch Screen
- Display Resolution (H) x (V) 1080 * 1920pixels
- Brightness Adjustable
- Weight Approximately 12.0kg (main unit, Approximately 33.0kg (with trolley)
- Gas Supply Medical-grade Oxygen
- Pipe Connector NIST or DISS
- Gas Supply Pressure 280-600kPa
- Patient Type Adult, Pediatric, Neonatal (optional)
- Invasive Ventilation Mode*(Double limb)
- VCV (Volume Control Ventilation)
- PCV (Pressure Control Ventilation)
- VSIMV (Volume Synchronized Intermittent Mandatory Ventilation)
- PSIMV (Pressure Synchronized Intermittent Mandatory Ventilation)
- CPAP/PSV (Continuous Positive Airway Pressure/Pressure Support Ventilation)
- PRVC (Pressure Regulated Volume Control)
- V+SIMV (PRVC+SIMV)
- BPAP (Bilevel Positive Airway Pressure)
- APRV (Airway Pressure Release Ventilation)
- · Apnea Ventilation
- Non-invasive Ventilation Mode** (Single limb)
- CPAP (Continuous Positive Airway Pressure)
- PCV (Pressure Control Ventilator)
- PPS (Proportional Pressure Support)
- S/T (Spontanous and Timed)
- VS (Volume Support)



CPAP MACHINE

Elektro

Cherish your life, Cherish your health!

Application:

The CPAP System makes a good performance in Neonatal Intensive Care Units (NICU) and other departments. our expertise in ventilation is based on rich 23-year history of developing CPAP solutions that meet your needs. Good performance based on High Security, High Accuracy, High Stability and accurate monitoring.

Trust Points:

- Simplicity: easy to use, easy to move with 4 wheels.
- Choice: adapt the equipment to your patients and procedures freely Designed and manufactured by Superstar Medical with over 23 years experience in this area.
- Flexible configurations to suit your needs.
- International standard and advanced technology suitable for all baby patient around the world.
- Compact interface give you better operating experience.
- Over 2,000 units installed in the world.

Features:

- Integration breathing circuit design, ensure easy operating and keep tidy.
- Real time pressure-time graphics and high precision O2 concentration detection function included.
- Built-in air and oxygen blender, ensure stable oxygen concentration.
- Reliable CPAP control valve and pressure monitoring system improve CPAP adjustment precision.



Application:

The CPAP System makes a good performance in Neonatal Intensive Care Units (NICU) and other departments. Superstar Medical CPAP System offer you the choices you need in ventilation, monitoring and technique. what's more, our expertise in ventilation is based on rich 23-year history of developing CPAP solutions that meet your needs. Good performance based on High Security, High Accuracy, High Stability and accurate monitorin

Trust Points:

- · Simplicity: easy to use, easy to move with 4 wheels.
- Choice: adapt the equipment to your patients and procedures freely
- Designed and manufactured by Superstar Medical with over 23 years experience in this area.
- Flexible configurations to suit your needs.
- International standard and advanced technology suitable for all baby patient around the world.
- Compact interface and big screen give you better operating experience.
- Over 2,000 units installed in the world.

Features:

- 7" TFT LCD screen displays the Ventilation parameters, Alarming information and Waveform.
- Integration breathing circuit design, ensure easy operating and keep tidy.
- Multiple parameters monitoring interface, make every parameter clear, let users know the patient conditions in all aspects;
- Real time pressure-time graphics and high precision O2 concentration detection function included.
- Built-in air and oxygen blender, ensure stable oxygen concentration.
- Stable and low noise air compressor create quiet work environment for doctors, can be used for 2-3 CPAP Systems together.



Infusion Pump

- Dimension 146 x 193 x 95mm
- Infusion set Applicable to GB 8368-2005 disposals; diametersC!|3.5-4.5mm, thickness 0.8-1.2mm
- Infusion mode Rate mode
- Flow rate range 0.1~ 1500ml/h
- Accumulated volume 0.1~9999 ml
- VTB! 0.1~999.9 ml, increment is 0.1 ml; 1000-9999ml, increment is 1ml
- Increment 0.1~999.9 ml/h, increment is 0.1 ml/h; 1000~1500 ml/h, increment is 1 ml/h
- Accuracy ±5%
- Occlusion Low 150±125 mmHg (20kPa); Medium 525±125 mmHg (70kPa);
- High 900±180 mmHg (120 kPa)
- Air bubble detection Single bubble detection: 50, 100, 250, 500, 8001 µl
- Accumulated bubble detection: 0.1-4.0ml/h, adjustable
- Screen 2.5" LCD monochrome screen, 132 x 32 pixels
- Titration Yes, increment is 0.lml/h



CPAP MACHINE



Cherish your life, Cherish your health!



Instrument **Tray**



Bed Pan For Adults



Washing Bottle (LDPE)



Hospital Baby Beds and Baby Cribs



Urinal Male



Urinal Male



Measuring Jug



Gallipot



Instrument Tray



Bed Pan Male & Female



Kidney Tray Stainless Steel



Catheter Tray Stainless Steel



Bowl & **Spitting Pot**



Gallipot



Urinal Male & Female



Urinals Male & Female Graduated without Lid



Bowl & Spitting Pot







Forceps & **Thermometer Jar**

LABORATORY EQUIPMENTS



3-Part-Diff Hematalogy

- 21 Parameters with P_LCC, P_LCR and RBC, WBC, PLT histograms
- Micro sample volume at 13μL for whole blood mode and 20μL for pre-dilute mode.
- 2 reagent system (diluent & amp; lyse), internal storage of lyse
- On board storage capacity of 100,000 samples results
- · RFID reagent close system optional
- · Support USB data backup & System upgrade
- · Build-in thermal printer
- LIS and HIS available with HL7 protocol
- Small in size and light in weight



EG-30

5-Part-Diff Hematalogy

- Reticulocyte test: RETIC_ABS, RETIC%, IRF
- 34 parameters, 2 histograms, 2 scatter grams
- Compact design of 5-part
- The combination of WIC and WOC for WBC counting
- On board storage capacity of 200,000 samples with all grams
- Support variety of external color printers
- LIS and HIS available with HL7 protoco



EG-51

5-Part-Diff Hematalogy

- Body-fluid Test: WBC-BF, RBC-BF, MN%, MN#, PMN%, PMN#, TC-BF#
- Leukemia screening from BLAST; BLAST# (research parameters)
- Reticulocyte Test: RETIC_ABC, RETIC%, IRF 49 Parameters, 2 histograms, 2 scatter grams, and two
- 3D stereograms
- The combination of WIC and WOC for WBC counting
- On board storage capacity of 600,000 samples with all grams
- Built-in bar code reader
- LIS and HIS available with HL7 protocol



EG-53

Semi Automatic Chemistry Analyzer

- Compact yet robust
- · Large 7-inch color touch screen
- High quality filters with 8 wavelengths
- Flowcell & disposable cuvette mode
- · Reaction curve display and print
- Multi-point calibration supported
- Internal thermal printer



Automatic Chemistry Analyzer

Instrument Type: Fully automatic random access chemistry analyzer

Throughput: Contstant speed 200 T/H

Testing Method: One-point end, two points rate, Mono/double

wavelength, eliminate reagent and sample blank, immunoturbidmetry

STAT Function: Emergency samples can be added during routine test

Sample Disk: 40 sample positions (including routine sample, calibration, QC and

STAT positions), support primary tubes and sample cup

Collision Detection: Probes and washing am collision protection

Sample Probe: Inner & Outer high polished probes with low carry over liquid level

detection, volume tracking funtion during aspiration



Chem-200

Automatic Chemistry Analyzer

- · Benchtop compact design
- Random access, constant 200 T/H, 350 T/H with ISE
- 48 reaction cuvettes, 30 sample positions, 60 reagent positions including detergent, standard, QC and STAT positions
- Durable ceramic syringes, 1 sample & mp; reagent probe, 1 high-performance stirrer
- 24 hours non-stop cooling system to keep sample and reagent at 2-8oc
- 100µL minimum reaction volume
- Fully sealed high resolution 12 filters optical system with strong intensity halogen lamp
- · Air bath heating incubation system
- · Bi-directional LIS/HIS
- Probe & washing collision protection



Chem-220

Urine Analyzer

Features

- Cold light source facility with long life and high stability
- Internal thermal printer
- Easy operation, cost-efficiency and high quality
- Rs232 serial interface to host PC/LIS, Barcode reader

Optional

• URIT UQ-10 & UQ-11 Urinalysis Control



URIT-50

Coagulation Analyzer

- 2 channels, 16 Positions, 4 reagent positions
- High quality sample pipettor
- Advanced dual magnetic circuit bead method
- Low reagent consumption



URIT-50

Blood Gas Analyzer

- · Portable, lightweight
- Capable to run 50 samples with fully-charged battery
- · Diagnose at the point of care, patient side, out in the field or exam room
- · Easy, Quick and Convenient
- · Zero maintenance
- · Minimize hands on time and training requirement
- · Auto-sampling
- Report is ready within one minute after sample aspiration
- · Accurate and Reliable
- Innovative microchip liquid control technology and micro-sensor multifunction membrane technology
- High sensitivity and accuracy
- Calibrator, Control and Electronic simulator to TRIPLE guarantee the RESULTS!
- · Flexible Data Management
- · Acquire patients' information via barcode/QR code
- Up to 10,000 patient data storage
- · 4 USB ports and LAN/WiFi for data management
- · Optional data management software
- Multi-parameter cartridge
- Multi popular time-sensitive parameters come in one cartridge, including ABG, electrolytes and metabolites Single-use cartridge avoids contamination
- · Room temperature storage with long shelf-life



I-15

Electrolyte Analyzer

- Test 6 parameters with 45 seconds: K, Na,Cl, Ca, pH, only use
- · 100ul sample
- Individual reagent optional, cost-effective
- · Friendly operation with touch screen
- Auto sampling tray (25 positions)available
- Intelligent bubble detection



ELK-5000+

Hemoglobin Meter

- World's leading technology
- Siphon method to ensure quantitative sample
- Fast hemoglobin and HCT test
- · Accurate and reliable result
- Suitable for various workplaces
- Bluetooth optional





Microscope

- Achromatic objectives: 4X、10X、40X(S), 100X(S、Oil)
- Wide field eyepiece: WF10X (WF16X for option)
- Eyepiece head: Sliding binocular head inclined at 45°
- Stage: Double layer mechanical stage size 140X140mm, moving range 75X45mm
- Focusing: Coaxial coarse and fine adjustment, focusing range 30mm, focusing interval 0.002mm
- Condenser: Abbe NA=1.25 with Iris Diaphragm&Filter
- Illumination: Halogen lamp 220V/6V20W or 110V/6v20W
- · Option: Quintuple LED light
- Nosepiece: Quadruple /Quintuple
- Condenser: Abbe NA=1.25 with iris diaphragm filter
- Illumination: batteryMeasure: 32*27*43cm
- G.W: 8KGN.W: 7KG



OLYMPUS



Standard Features		
Body	Aluminum die-cast metal frame, protecti <mark>ve pla</mark> stic covering	
Optical System	Built-in transmited illumination system LED power consumption: 0.5 W (nominal value)	
Illumination System	G	
Condenser	Abbe condenser NA 1.25 with oil immersion Built-in aperture iris diaphragm	
Revolving Nosepiece	Fixed quadruple nosepiece with inward tilt	
Stage	Wire movement mechanical fixed stage • Size (W × D): 174 mm × 89 mm • Traveling range (X × Y): 76 mm × 30 mm • Specimen holder • Specimen position scale	
Observation Tube	30mm	
Focusing	Stage height movement Coarse movement stroke: 15 mm Coarse adjustment limit stopper Torque adjustment for coarse adjustment knob Fine focus knob (minimum adjutsment gradation	
Optional Accessories	Reflection mirror (CH20-MM), eyepiece micrometer Dust cover, darkfield stop (CH2-DS+CH2-FH), Field Diaphragm (CX23-FS), Dedicated wooden case (CH20-WB2) Reflection mirror (CH20-MM), eyepiece micrometer, Dust cover, darkfield filter (CH2-DS)	
Dimensions	(W × D × H) 198 mm × 398 mm × 386 mm 198 mm × 398 mm × 430 mm	
Weight	Approximately 5.9 kg & Approximately 6.5 kg	
Rated Voltage	AC 100 – 240 V 50/60 Hz 0.4 A	
Power Consumption	Less than 2 W	

Chemiluminescence Analyzer

It's the first single-tube automatic chemiluminescence analyzer with independent intellectual property rights in China, which was released in 2011, and has a test speed of 120 Ts/h. The enzymatic chemiluminescence of HRP substrates is used for immunological technique and labeling technique. The magnetic particle carrier and magnetic separation technique with higher sensitivity



Thermostatic Water Bath

Inner tank:

1 hole, 2 holes, 2 rows & 4 four holes, 2 rows & 6 holes are stainless steel stretching inner chamber. 1 row & 4 holes, 1 row & 6 holes, 2 rows & 8 holes are stainless steel inner chamber.



Luminar Flow Cabinet

- Vertical laminar flow, with SUS 304 stainless steel bench board, effectively prevents external air into the cleaning work environment.
- · Centrifuge fan, stable speed, low noise, lightly touch air
- volume control system, five-stage speed control, speed adjustable from 0.2-0.6m/s(initial 0.6m/s,final 0.2m/s)
- High quality non-separator HEPA filter, good purification effect.



Laboratory Shaker

- Aluminun hot plate, uniform surface temperature
- Heating up fast and uniform, heating power is stepless adjustable
- Digital hot plate has the more functions as follows:
- Digital display can read the temperature more clearly.



Spectrophotometer

- Beautiful and unique streamlined appearance, with T.A.C.F function
- The wide sample room can be equipped with 10cm colorimetric dishes, which are specially
 used for testing solutions with low content in sugar industry, power plant, water plant,
 chemical industry, etc.
- LCD Display for Spectrometer with Backlight and Functional Display
- It can automatically adjust 0% T and 100% T.



Drying Oven

- · Horizontal forced air type, high space utilization and good temperature uniformity
- 101: Forced fan cooling intake structure, the maximum working temperature<50, the fan long-term longevity operation
- 202: Classical natural convection drying method
- New anti-hot handle
- · Size: Small, medium & Large



Incubators

- New panel 5 degree angle, new glass inner door knob switch.
- The double door structure adopts high quality glass, easy to observe samples, the door with magnetic strip is easy to be opened and closed, good sealing and open door power-off function.
- · Size: Small, medium & Large



Centrifuge

- · Strong Plastic case with metal lid
- · With mechanical door lock and safety switch
- · High speed for short centrifugation timers
- · Srepless speed adjustment With reader
- Accurately measuring the specific value of blood cell
- Separating micro-amount of blood or solution.
- · High power brushless motor
- · LED display speed and timer, microcomputer controlling
- · Over speed and imbalance alarm
- · With mechanical door lock and safety switch
- Error code display, speed uo and down adjustment
- With brake and automatic alarm after operation
- · Available Model:
- 6tubes, 8tubes, 12tubes.



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- · New anti-hot handle
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Plasma Refrigerator

Constant Temperature under Intelligent. Meling Ice Lined Refrigerator High-precision micro-processed temperature control system: The cabinet has built-in high-sensitivity temperature sensors, ensuring a constant temperature inside it

Security System

The well-developed audible & visual alarm system (high and low temperature alarm, sensor failure alarm, power failure alarm, low battery alarm, etc.) makes it safer for storage.

Turn-on delay & stopping interval protection; The door is equipped with a lock, preventing it from unauthorized opening; High-efficiency Refrigeration Equipped with environmentally-friendly Freon-free refrigerant.



Medicine Refrigerator

Meling 2 degrees ~8 degrees celicious undercounter pharmacy refrigerator YC-130L gives you a brand new appearance and is designed in smart under counter size. This small undercounter medical refrigerator is equipped with intelligent temperature controller and brings out constant temperature. It has transparent double-layer tempered glass door with the features of anti-condensation and electrical heating. There are multiple alarm functions to ensure safety of storage. The complete air-cooling design of the vaccine refrigerator ensures no worry about frosting. You can apply the pharmaceutical refrigerator in laboratories, hospitals, pharmacies, disease prevention and control centers, health centers, pharmaceutical factories, medical facilities, blood banks, and more



Blood Bank Refrigerator

Elektro Blood Bank Refrigerators are available in six different sizes and designed to meet strict requirements for storage of whole blood. The instruments outer body is made of heavy gauge Mild Steel duly powder coated with Stainless Steel (304) Inner Chamber. The complete selection of 4 ° C refrigerators includes the Micro Controlled Temperature controller having Audio Visual Alarm in case of Temperature deviation.



Plasma Freezer

Elektro Plasma Freezer provides an ideal freezing environment for the preservation of Plasma, and test samples. The instruments outer body is made of heavy gauge Mild steel duly powder coated with stainless Steel (304) Inner Chamber. This unit Designed to maintain a stable and uniform temperature of up to -40.0°C, Vertical and Horizontal with four different sizes. The user-friendly design includes a built-in Stainless steel insulated inner door, and simple calibration is possible via the control panel. This coupled with a visual and audible alarm system, ensures that your samples are both safe and secure, but also easy to access when you need them.



Refrigerated Centrifuge Micro Controller

Elektro Microprocessor controlled based Blood Bank Refrigerated Centrifuge is designed for blood banks components separation room, The instruments is specialized in separating blood component like Packed cells, Platelet rich plasma, Platelet concentrate, Cryprecipitate and buffy coat separation. The instruments outer body is made of heavy gauge Mild steel duly powder coated with stainless steel (304) Inner chamber and prompt PUF insulation to ensure accurate cooling inside the chamber and built in brush less induction drive motor ensures low level of vibration and noise with smooth acceleration / deceleration



Blood Collection Monitor

Elektro LCD Blood Collection Monitor is a compact instrument to provide smooth and gentle rocking for homogeneous mixing with anticoagulant without clot formation of blood from a donor



Blood Bag Tube Sealer

Elektro Blood Bag Tube Sealer designed to seal the blood bag tube by high frequency dielectric heating system without causing haemolysis, leakage of blood. The sealing can be achieved in less than 1.5 seconds per tube by simple operation. Complete sealing of the blood bag tube is annexure by high frequency dielectric heating. Sealing of each tube takes approx 1.5 seconds and is thus very efficient. Pulling the sealing section to both sides can readily cut off sealed tube.



Plasma Extractor

Elektro Plasma Extractor is designed to Extract Blood component from centrifuged Bags. The spring loaded front panel applies pressure on the collected bag causing the liquid to contain in transfer bag. Its sturdy construction makes it durable and reliable, easy to use and portable. The unit is available in both versions automatic and manual.



Plasma Thawing Bath

ELektro Plasma Thawing Bath is specially designed to thaw Frozen Plasma at $\pm 37.0^{\circ}\text{C}$. Inner chamber made of stainless steel(304), and outer body of MS duly powder coated With built in heavy duty industrial pump to circulate the water throughout the chamber to get maximum accuracy. The Micro Controlled temperature controller controls the temperature with accuracy of $\pm\,0.2^{\circ}\text{C}$ specially designed Stainless Steel Basket to accommodate Plasma Bags.



Models: DIGIX FDX



A.S.S.U.R.E Ver. 9

Product: Digital Stationery X-Ray Imaging System

Rating: 65/80 KW (800-1000 mA)

Application:

All geneneral purpose digital radiography procedures / exposures on a patient standing, lying on a table or sitting on a chair:

Features:

- Single / dual detector systems
- Fully motorized 3D ceiling suspended
- stand with auto tracking facility of tube vertical bucky.
- High resolution 3K x 3K detector.
- Dedicated image acquisition software bucky.
- work station.
- Exposure without detector.
- DICOM 3.0 connectivity.

Models:

MARS 15 - 80

Series: DIGIX ECO

Product: Digital Radiography System (Ceiling free)

Rating: 15/30/40/50/50+/65/80 KW (250-1000mA)

Application:

All general purpose digital radiographic procedures / exposure on a patient standing, lying on a table or sitting on a chair (with manual maneuvering).

Features:

- Integra X integrated system for exposure & image parameters control.
- Detector stand with integrated FPD to enable all types of radiographs with mobile table
- (MobiT / MobiT 4 / MobiT6).
- DICOM 3.0 connectivity.



A.S.S.U.R.E Ver. 9

Models: MARS 6/15

Series: ROLLX DR

Product:

Digital Radiography System (Mobile). Rating: 6 /15 KW(150-200mA)

Application:

Instant imaging for trauma cases and bedside X-Ray

Features:

- Manual driven mobile DR system. 14" x 17" Portable wired / wireless.
- User friendly 17" large touch screen operating console.
- Integra X integrated system for exposure & image
- · parameters control.
- Operates on just 15 Amps/ 230 Volt (single phase) standard wall socket.
- Exposure without detector.
- DICOM 3.0 connectivity.





A.S.S.U.R.E Ver. 9

Modelsa: MARS 15DR - 32DR

Series: MOBILX DR

Product:

Digital Radiography System (Mobile) Rating: 15 / 20 / 32 KW (200-500 mA)

Application:

Battery powered instant imaging for trauma cases and bed side X -Rays.

- Motor assisted noise free movements
- 14" x 17" Portable Wired / Wireless FPD.
- User Friendly 17" large touch screen operating console.
- · Exposure without detector.
- Separate power pack for X-Ray generator, motor drive and console PC.
- Integra X integrated system for exposure & image parameters control.
- Telescopic tube arm with + 270 degrees.
- DICOM 3.0 connectivity.



Models: DSA 6 / 20

Series: ANGIO SCAN

Product: Digital Subtraction Angiography (DSA) System.

Rating: 6 / 20 KW (80- 200 mA)

Application:

General / DSA / Intervation Vascular Procedures

Features:

- 1K x 1k imaging chain.
- DSA.
- · Roadmap.
- · Pixel shift.
- Remasking and peak opacification
- 9' / 12' I.I.Iso Motorized 'C'.
- DICOM 3.0 connectivity.

Models:

MAM VENUS / MAM VENUS +

Series: VENUS/VENUS +

Product:

Mammography (Analog)

Rating: 3.5 / 5 KW (70 -150 mA)

Application:

Diagonistic mammography procedures in breast cancer detection.

- Digital display of compression parameters.
- Self diagonistic inter locks.
- Anatomical Programming Radiography (APR)
- Stereotactic biopsy compatible.
- Automatic Exposure Control (AEC).
- Auto release of breast after exposure.



Models: MAM VENUS +

Series: FAIRY DR 3D

Product:

Mammography (Digital) with TOMO

Rating: 5 KW (150 mA)

Application:

Full field digital mammography with Tomosynthesis.

Features:

- A digital breast tomosynthesis system for high diagnostic accuracy.
- Faster detection without traditional distortion and shadowing.
- Improved image for large dense breast tissue.
- Increased comfort of 2D and 3D imaging in single sitting.



A.S.S.U.R.E Ver. 9

Models: FLY DR

Product:

Allengers latest new generation DR Retrofit kit.

Application:

Rertrofit solution for all mobile and fixed X- ray units.

- Wireless / Wi-Fi FPD
- Image acquisition system and diagnostic work station.
- Auto Exposure Detection (AED)- no interface required.
- Acquisition tablet incase of multi-room application.
- Fast aand wireless image transfer to PACS.



Models: **MARS 3.5 - 6**

Product:

Spring Balanced Mobile (SBM) X -Ray System

Rating: 3.5/4.2/6 KW (70 - 150 mA)

Application:

General purpose radiographic procedures in wards with better out reach.

Features:

- Substancially lower exposure factors due to high frequency.
- Elimination of motion artifacts due to lower exposure time.
- Anatomical Programming Radiography
- (APR).





Model: Allengers 100

Product:

Counter Balanced Mobile (CBM) X- Ray System

Rating: 100 mA

Application:

General purpose radiographic procedures in wards.

Features:

- Articulated tube head arms.
- Film density control / soft touch switch panel.
- Anatomical Programme APR (optional).

A.S.S.U.R.E Ver. 6

Models: CR 10-X

Product:

Agfa - Allengers CR System (Digitizer).

Features:

- · Convenient and fast workflow.
- Robust yet easy to install and maintain.
- Fits in small spaces and suited for mobile applications.
- Network capabilities delivered seamless integration.





Model: CR 15-X

Product:

Agfa - Allengers CR System (Digitizer).

- Highly versatile, compact CR 15-X offers an ideal solution for decentralised hospital environmets, clinics and private practices.
- Networking capabilities deliver seamless integration.
- Fits in small spaces and is suited for mobile applications.
- Robust yet easy to install and maintain.

Model: **HF 59R**

Series: **DIGISCAN**

Product:

Modular C- Arm with Flat Panel Detector (FPD)

Rating: 6/15 KW

Application:

Latest Flat Panel Detector for multiple procedures under floroscopy

Features:

- A 20cm x 20cm / 30cm x 30cm full view Flat Panel Detector.
- Powered by Synergy (1K x 1K) imaging software.
- Customized user selectable imaging parameters.
- Broad portfolio of applications.
- Excellent image quality with low dose.





Model:

HF 59 PLUS / HF 59 R

Series: ROLLSCAN

Product:

Modular C- Arm with Image Intesifier

Rating: 3.5 / 6 KW

Application:

Modular design for longer duration advanced surgical procedures under fluroscopy.

- Actuator assisted C-Arm with fold-able monitors mounted on modular trolley.
- Powered by Synergy (1K x 1K) imaging System.
- · LCD display on control panel.
- DICOM 3.0 connectivity.

Models: PRIDE HP

Series: ALTIMA F100 / ALTIMA C100

Product: Fixed Cathlab Rating: 100 KW

Application:

Interventional cardiovascular procedures.

Features:

- Modular generator.
- Fully motorized movements.
- Non contact proximal sensor based anti collision device.
- Pre- programmable positions.
- Preview collimation.
- · SID variation.
- · Accelerated movement.
- · Detector / Image intesifier.
- STENT view
- Integrated DAP meter.
- Liquid metal X-Ray tube.
- DICOM 3.0 connectivity.





Product: TREAD MILL TEST - GEMINI

Application:

Diagnosis of heart abnormalities like blockage in artery with symptoms of angina pain.

- Dual working of acquisition box stress ECG and resting ECG.
- · User friendly software with editable protocals,
- Online/PDF printing, RR analysis, PVC detection and many more features.
- Life time service & maintenance free AC motor.
- Free lifetime online support & software up-gradation.
- Optional: Automatic NIBP measurement in a AM model.
- Unlimited numbers of protocals (standard and user defined).
- Online update allows user to download the latest software from Allengers server.

Product:

ELECTROCARDIOGRAPH - PISCES

Application:

Recording of electrical activity of heart.

Features:

- 7" colour display with touch screen, which
- · provides better visibility.
- 12 channel ECG machine with on screen interpretation.
- 2000 patient recording capacity with export data option through USB in PDF format.
- Export the ECG PDF, which help tosend the data on mail.
- Directly attach external printer for printing.
- Free lifetime online support & S/W up gradation for ECG software.
- A4 size thermal printer with Z fold paper.
- Highly informative print out on thermal paper with all 12 leads and one selectable rhythm lead, which helps in identication of any type of arrhymia/ abnormalities.
- Full alphanumeric keyboard with many short cut keys to open the various options.
- Other advanced features : multiple printing formats, display options & many other user friendly options.



ECG



Product: Allengers 100

Application:

Recording of electrical activity of heart.

Features: 3/6 Channel ECG

103i/106i

103/106

Complete interpretation	Standard observations	
High colored resolution touch screen	High colored resolution screen	
2000 patients data storage	50 patients data storage	
PC, Pen Drive connectivity	PC connectivity (optional)	
Highlyinformative with all 12 leads & one user selectable rhythm lead		
Full alphanumeric keypad with shortcut keys		
Fully automatic, portable, sleek and light weight		
One touch operation for acquisition, analysis & printing which minimizes training needs		

Product:

Electroencephalograph-Neroplot

Application:

Recording and Monitoring of Electricals Activities of Brain and to investigate and locate Seizure origin.

Features:

- 40 channel EEG
- Irregular heartbeat analysis software.
- Impedance selection an On/Off from Head box as well as in Pc Software.
- Multiple sampling Rate 256, 512 and 1024 Hz.
- 24-bit analog to digital conversion(ADC).
- Bed Side Impedance on head box.
- Glow Led ring acrosselectrode holder on head for better impedance analysis.
- Power Spectra and coherence.
- Optional 2 Video camera recording Simultaneously.
- Printout on A4 and A3 Paper.
- Feature like Amplitude Integrated EEG (AEEG), CSA/DSA Frequency Distribution, Brain Mapping etc.



Product:

ELECTROENCEPHALOGRAPH - VIRGO

Application:

Recording and Monitoring of Electricals Activities of Brain and to investigate and locate Seizure origin.

- 24/32/40 Channel EEG.
- Plug & play USB with portable EEG (no need of external supply).
- Light weight & compact amplifier with high quality of electrodes.
- Features like Amplitude Integrated EEG (AEEG), CSA/DSA frequency distribution, brain mapping etc.
- User editable unlimited numbers of montages.
- Facility to send EEG data through E-Mail and export in
- MATALAB/Lab view/media player format.
- Free lifetime online support & S/W up gradation.
- Optional: Synchronized high-resolution MPEG-4 video with EEG recording.
- Optional: SPO2, HR & pleth recording facility.
- Optional: Battery, high end camera (pan, tilt & zoom).



Product:

POLYSOMNOGRAPH - VIRGO SL

Application:

A sleep study system (sleep lab) to meet the needs for sleep and neurological diagnostic recording.

Features:

- 32/40 Channel PSG.
- C-PAP & BI-PAP interfacing for titration.
- Automatic detection of Apneas & Hypopneas.
- Option to convert the data in PDF or media player format for presentation.
- Sleep staging option for adult & pediatrics.
- Detailed report of Oximeter, HR, snoring & other movements.
- Synchronized high-resolution MPEG-4 video with PSG recording.
- Features like Amplitude Integrated EEG (AEEG),
- CSA/DSA frequency di stribution, brain mapping etc.
- Free lifetime online support & S/W upgradation.





Product:

ELECTROMYOGRAPH - SCORPIO

Application:

To find diseases that damage tissues, nerves or the junctions between nerves and muscles (neuromuscular junctions).

Features:

- 2/4 Channel EMG.
- Capable to perform EMG EP/ NCS / AUTONOMIC studies.
- Simultaneous display of 2/4 channel EMG acquisition.
- Salient features of shock simulator current adjustment,
- Start/stop, save, live/averaging. Latency/intensity graph.
- · Work on all Microsoft windows platform.
- Export the data to MATLAB/LAB view.
- Digitally signed driver with lots of user editable or defined settings.
- Free lifetime online support & software up- gradation.

Product:

HOLMIUM LASER - BLAZE

Application:

Able to fragment any composition, any size and any type of kidney stone.

Features:

- Output power 35W.
- · Green beam light for better visibility.
- Better dusting and fragmentation using long and shortpulse respectively.
- · Selectable mode like long pulse, short pulse,
- coagulation and ablation.
- 7" bright colour touch screen.
- Pulse energy 0.1 to 5J.
- Variable pulse width 5-20 Hz.
- Chiller based closed loop water cooling system.
- Selectable level for aiming beam and lasing sound.





Model: UROLITH+

Series: UROLITH

Product:

C-Arm Compatible E.S.W.L

Application:

Treatment of kidney stones through non invasive method

Features:

- The C-Arm can be latched very easily with Urolith+ (as shown above).
- The C-Arm can be unlatched easily for the other Urological procedures in the O.T like P.C.N.L. and URS.

THE UTMOST SUPERIOR QUALITY

DENTAL CHAIR



Standard Accessories:

- Double arms
- Non-Stage LED Sensor Lamp
- All controlled by the electric valve
- DC Motor; Automatic thermostatic water supply
- Handpiece tubing with standard fittings (3sets)
- Three way syringe (one for hot, one for cold) (2sets)
- Water suction and saliva ejector (with switch) (1set)
- Powerful suction apparatus (1set each)
- Easy cleaning and Unify Move Ceramic Spittoon
- Water purified system with bottle of built-in
- Strong and weak two set operation light (1set)
- · X-film viewer
- Timotion Motor
- Spirit locks tight Equilibrium Device
- Dental stool (1set)
- · Suitable for adult and children headrest
- Round foot pedal (1set)

Specification:

- Supply Voltage110V 60Hz or 220V 50Hz
- Air Pressure>0.55Mpa
- Water Pressure 0.2Mpa-.04Mpa
- Lowest position of chair 440mm
- · Highest position of chair 860mm
- Chair-back highest 5°
- Chair-hack lowest 85°

Package and size:

- Wooden cases
- 136*96*112cm (L*W*H)



Oil Less Air Compressor







Dentail Chair + Stool



LED Scaler



Curing Lamp



Oral Camera



Teeth Whitening



Dental Handpiece Kit

THE SUPERIOR QUALITY

ELEKTRO CONSUMABLES



Cherish your life, Cherish your health!



Alcohol Pads



Absorbent Cotton Gauze roll



Aneroid Sphygmomanometer



Aneroid Sphygmomanometer



Arm type Blood Pressure Monitor



Latex Powdered Examination Gloves



Bela Flor KN95 Protective Face Mask



Blood Pressure Monitor



Chromic Catgut



Crepe Bandages(10cm*4m)



Crepe Bandages(15cm*4m)



Heart ED Monitor ELK-29



Electronic Sphygmomanometer



Blood Pressure Monitor



Scalp Vein Set



Euro-Ject-11



Steriband Blister Pack



Handheld Pulse Oximeter



Nebulizer Mask



Lifetek Cardiology Stethoscope



Euroject Disposable Needle



Fingertip Pulse Oximeter



Healflon IV Cannula with Catheter & Injection Valve



Infrared Thermometer



Littmann Classic N.S.E.



Euro-Jet-x Auto Disable Syringe



Gluco Doctor (Blood Glucose Meter)



High Quality Stethoscopes KT-102



Intravenous Infusion Set



Medicare Antiseptic Plastic Strips



N95 Mask Respiratory Protection



Nasal Cannula (Nasal Oxygen Catheter)



Nylon Monofilament



Polyglactin Absorbable Suture



Shoe Cover



Single Head Stethoscope



Surgical Cap



Surgical Disposable 3ply Earloops Type



Surgical Tape



Nylon Monofilament



Sterile Swab Stick



Wooden Tongue Depressor

TG Series Pulse Vacuum Autoclave

This series of pulsation vacuum sterilizer utilizes saturated steam as its sterilization medium which releases a large amount of heat in the stage of condensation, and ensure the sterilizing environment in high temperature and at a certain humidity. After a period of insular ion in such status. srerilizarion purpose is achieved. The application of pulsating vacuum exhausting has successfully e liminated the temperature influence from cold air, and helping the sterilization items 10 be dried by means of vacuum and dehumidification between the jacketed layers.

Structure and Characteristic of the Equipment

Body of the sterilizer:

- It is designed and manufactured in accordance with GB IS() "rhe Pressure Vessel". GB 8599 "The Technical Requirements or Large Steam Sterilizer-Automatic Control Protocol", and TSG R0004 the "Safety and Technology Specification for Fixed Monitor Vessels" and related inspection procedures.
- The chamber in horizontal rectangular shape with double-layer structure is made from \$30408.
- Door scaling: Pneumatic scaling; both doors are interlocked and completely conform to the requirements of the specification.
- Wilh Standard GMP authentication interface.

Sterilizer piping system: the pipeline is designed with the best configuration. All the spares arc from qualified brands at home and abroad.

Sterilizer control system: SIEMENS PLC and SIEMENS touch screen, this system is easy to implement the program selection, parameter setting, equipment operation, report processing and other functions. It has perfect safety measures. The FO value and the temperature time gives double guarantee for sterilization. A single parameter control is also available. It has a perfect sterilization records.







Main Parameters and Utilities

Design Pressure	0.245 MPa	Working Pressure	0.225MPa
De <mark>sign</mark> Temperature	139o C	Working Temperature	105o C ~ 134o C
Vacuum	- 0.09 <mark>MP</mark> a	Temperature Equilibrium	≤± 10 C
Water Source Pressure	0.15 ~ 0.3 Mpa	Compressed Air Pressure	0.3 ~ 0.7 Mpa
Steam Pressure	o.3 ~ 0.7 Mpa	Power	AC380V, 50HZ the three-phase and five-wire system AC380v, 50HZ

Size & Utilities

Model	Overall Size Lx W xH(mm)	Chamber Size Lx W xH(mm)	Steam Consumption(KG	Tap Water Consumption(KG)	Power (KW)	Net Weight (KG)
TG-0.25	1100 x 1350 x 1900	800 x 600 x 600	18KG	35KG	2+24KW	900KG
TG-0.36	1300 x 1350 x 1900	1000 x 600 x 600	25KG	40KG	2+24KW	1000KG
TG0.6	1500 x 1360 x 1950	1200 x 610 x 910	30KG	45KG	3+36 KW	1400KG
TG0.8	1800 x 1360 x 1950	1500 x 610 x 910	40KG	50KG	3 KV	1600KG
TG-1.2	1750 x 1450 x 1950	1450 x 680 x 1180	48KG	55KG	4 KV	1800KG
TG1.5	2150 x 1440 x 1950	1850 x 680 x 1180	55KG	60KG	4 KV	2000KG
TG-2.0	1950 x 1750 x 2200	1600 x 900 x 1400	65KG	65KG	4.5 KV	2500KG
TG- 2.0	2300 x 1750 x 2200	1950 x 900 x 1400	75KG	75KG	6 KV	3000KG
TG-3.0	2700 x 1750 x 2200	2400 x 900 x 1400	90KG	90KG	8 KV	3500KG

TG Series Pulse Vacuum Autoclave

Characteristics:

- 7" capacitive touch screen, fully automatically controlled, easy too perate on.
- Elevating type door, which is more convenient to place and fetch the object from the autoclave.
- The whole procedure from water inlet, pulse vacuum, heat, sterilizing, water outlet, exhausting to vacuum drying, which are all automatically by one-key operation.
- Pulse vacuum, the limit is -0.080Mpa. which ensure the sterilizing more completely.
- Separated steam generator, which is more energy saving by comparing to the normal heating and prevent the sterilizing objects from been oxidized.
- There are several programs loaded in the autoclaves for different requirement of different objects.
- With PT-TT testing port. easy to run the testing.
- Equipped with Germany SARTORIUS Sterile ventilation filter MIDISART 2000 0.20 μm, which ensure me air is sterile, prevent the contamination.
- Steam-water inner circulation system: no steam discharge, and the environment for sterilizing will be clean and dry.







Imported Vacuum Pump



OMRON PT 100 Temperature Sensex



Solenoid Valve

Filter

Pressor Sensor









Model Technical Data	TS- 6USV	TS- 80SV	TS- 100SV	TS- 120SV	
Chamber volume	60L Ø 396 x 490mm	80L Ø 396 x 650mm	100L 504 x 404 x 502mm	120L 504 x 404 x 502mm	
The height after rising	1310	1590	1475	1565	
Working Pressure		0.2	2Mpa		
Working temperature		134o C			
Heat average	≤± 1o C				
Time <mark>r ra</mark> nge	0 ~ 99 Min				
Temperature adjust range	105o C ~ 134o C				
Power	Steam Generator: 3Kw, Dry blanket: 2.4Kw/AC220V, 50Hz Steam Generator: 3.6Kw, Dry blanket: 2.4Kw/AC220V, 50Hz				
Overall dimension	686 x 556 x 913	686 x 556 x 1035	840 x 600 x 970	840 x 600 x 1060	
Transport dimension	686 x 556 x 913	786 x 656 x 1135	940 x 610 x 1000	940 x 610 x 1075	
W/N.W	210Kg/ 180Kg	230Kg/ 200Kg	300Kg/ 270Kg	325Kg/ 295Kg	



Vertical Pressure Steam Sterilizer

Use:

The vertical pressure steam sterilizers are assembled with heating system, micro-computer controlled system. over heal and over pressure protection system, which are reliable for the sterilizing effects, convenient of operation and energy conservation. They are ideal equipments for the scientific research institutes and the hospital laboratory.

Characteristics:

- Fully stainless steel structure.
- Hand wheel Lype of quick-open door structure.
- Self-inflating type seal.
- · Door safety lock system.
- Safe protection of water lacking.
- Automatically controlled by computer.
- With perfect drying function.
- LCD display of working status, Touch type key.
- Automatically shut off with beep reminding after sterilization.
- Over temperature & over pressure auto-protection.
- With two stainless steel sterilizing baskets.
- Stearn-water inner circulation system: no steam discharge, and the environment for sterilizing will be clean and dry.







Technical Data:

Model Technical Data	TS- 35HG	TS- 50HG	TS- 75HG	TS- 100HG	
Chamber volume	35L Ø 318 x 450mm	50L Ø 340 x 550mm	75L Ø 400 x 600mm	100L Ø 440 x 650mm	
Working Pressure			0.22Mpa		
Working temperature			134o C		
Heat average		≤± 10 C			
Timer range	0 ~ 99 Min or 0-99hour59min				
Temperature adjust range	0 ~ 134o C				
Max. wo <mark>rking</mark> pressure	0.23Mpa				
Power	2.5Kw/AC220V, 50Hz 3Kw/AC220V, 50Hz 4.5Kw/AC220V, 50Hz			C220V, 50Hz	
Overall dimension	600 x 410 x 1030	650 x 410 x 1140	690 x 470 x 1140	730 x 510 x 1270	
Transport dimension	730 x 500 x 1170	730 x 500 x 1290	760 x 550 x 1290	820 x 600 x 1380	
G.W/N.W	96Kg/ 77Kg	102Kg/ 83Kg	120Kg/ 98Kg	135Kg/ 110Kg	



Fully Automatic Circulation (specifically use for Clinical Laboratory)

Vertical Pressure Steam Sterilizer

Use:

The vertical pressure steam sterilizers are assembled with heating system, micro- computer controlled system, over heat and over pressure protection system, which are reliable for the sterilizing effects, convenient of operation and energy conservation. They are ideal equipments for clinics, scientific research institutes and other organizations to sterilizer surgical instruments, fabrics, glasses, culture media etc.

Characteristics:

- Fully stainless steel structure.
- Hand wheel type of quick- open door Structure.
- Self-inflating type seal.
- · Door safety lock system.
- Safe protection of water lacking.
- Easy 10 operate, safe and reliable.
- · With drying System.
- LCD display of working status, Touch type key.
- Automatically shut off with beep reminding after sterilization.
- Over temperature & over pressure auto-protection.
- With two stainless steel sterilizing baskets.
- Auto discharge the cool air. and steam discharge automatically after sterilization.



LCD Display Automation

<mark>Mod</mark> el Technical <mark>Data</mark>	TS- 35HD	TS- 50HD	TS- 75HD	TS- 100HD
Chamber volume	35L Ø 3 <mark>18 x</mark> 450mm	50L Ø 340 x 550mm	75L Ø 400 x 600mm	100L Ø 440 x 650mm
Working Pressure			0.22Mpa	
Working temperature			134o C	
Heat average	≤± 10 C			
Timer range	0 ~ 99 Min or 0-99hour59min			
Temperature adjust range	105o C ~ 134o C			
Max. working pressure			0.23Mpa	
Power	2.5Kw/AC220V, 50Hz			20V, 50Hz
Overall dimension	450 x 450 x 1010	510 x 470 x 1130	560 x 560 x 1120	540 x 560 x 1250
Transport dimension	570 x 550 x 1150	590 x 590 x 1280	650 x 630 x 1280	680 x 630 x 1370
G.W/N.W	72Kg/ 56Kg	88Kg/ 68Kg	100Kg/ 80Kg	110Kg/ 85Kg

Vertical Pressure Steam Sterilizer

Use:

The vertical pressure steam sterilizers are assembled with heating system, micro- computer controlled system, over heat and over pressure protection system. which are reliable for the sterilizing effects, convenienl of operation and energy conservation. They are ideal equipments for clinics, scientific research institutes and other organizations to sterilizer surgical instruments, fabrics, glasses, culture media etc.

Characteristics:

- Fully stainless steel structure.
- LED display of working status, Touch type key.
- Easy to operate, safe and reliable.
- Automatically shut off with beep reminding after sterilization.
- With two stainless steel sterilizing baskets.
- Auto discharge the cool air. and steam discharge automatically after sterilization.



LED Display Automation

Model Technical Data	TS- 35LD	TS- 50LD	TS- 75LD	TS- 100LD	TS- 100LD	TS- 100LD
Chamber volume	3 <mark>5L</mark> Ø 318 <mark>x 450</mark> mm	50L Ø 340 x 550mm	75L Ø 400 x 600mm	100L Ø 440 x 650mm	120L Ø 480 x 660mm	150L Ø 510 x 740mm
Working Pressure			0.22	Мра		
Working temperature			134	ło C		
Heat average			≤± ´	1o C		
Timer range			0 ~ 99 Min or ()-99hour59min		
Temperature adjust range			105o C	~ 134o C		
Max. working pressure			0.23	Мра		
Power	2.5Kw/AC220V, 50Hz 3Kw/AC220V, 50Hz 4.5Kw/AC220V, 50Hz 6Kw/AC220V, 50Hz				0V, 50Hz	
Overall dimension	480 x 460 x 850	520 x 520 x 980	560 x 560 x 980	590 x 590 x 1080	600 x 640 x 1140	670 x 690 x 1130
Transport dimension	570 x 550 x 970	590 x 590 x 1110	650 x 630 x 1150	680 x 650 x 1220	730 x 730 x 1270	760 x 760 x 1270
G.W/N.W	56Kg/ 42Kg	68Kg/ 50Kg	90Kg/ 70Kg	105Kg/ 85Kg	125Kg/ 100Kg	135Kg/ 110Kg

Vertical Pulse Vacuum Steam Sterilizer

Use:

The vertical pressure steam sterilizers are assembled with heating system, micro- computer controlled system, over heat and over pressure protection system, which are reliable for the sterilizing effects, convenient of operation and energy conservation. They are ideal equipmems for clinics. scientific research institutes and other organizations to sterilizer surgical instruments, fabrics, glasses, culture medie etc.

Characteristics:

- · Microcomputer controlled, digital display of working statues, touch type key,
- It dynamically shows the temperature, pressure time ,vacuum rate and the cycle status.
- With fully automatically route of the water inlet, pulse vacuum, heating, sterilizing.
- · draining, exhausting and vacuum drying.
- 3 times pulse vacuum, the vacuum rate would reach -0.081mpa after that, which
 ensure the completely extracting of inner air from the dressing and A,B type hollowed
 appliance.
- With 4 fixed programs for the appliance, medical dressing, rubber and fluid, the user also could set the program as they need randomly.
- Equipped with the PY/IT testing connector, easy for running the testing.
- Muluple pulse vacuum drying after sterilizing, which ensure the good sterilizing result.
- Equipped with 0.22µ.m bacteria filter, it ensure the air which enter the inner vacuumed chamber is sterile, avoid the second time contamination.
- Hand wheel type for quick -open the door, Self inflating type seal.
- Adopted with immersed heating tube, with high heating efliciency.
- Steam-water inner circulation System: no steam discharge, and the Environment for the sterilizing will be clean and dry.
- Automatically shut off with beep reminding after sterilization.
- Fully high quality stainless, equipped with double stainless steel baskets.



Pulse Vacuum Automatic

Model Technical Data	TS- 50HV	TS- 75HV	TS- 100HV		
Chamber volume	50L Ø 340 x 550mm	75L Ø 400 x 600mm	100L Ø 440 x 650mm		
Working Pressure		0.22Mpa			
Working temperature		134o C			
Heat average	≤± 10 C				
Timer range	0 ~ 99 Min				
Temperature adjust range	0 ~ 134o C				
Max. working pressure	0.23Mpa				
Power	3000W/AC220V, 50Hz	4500W/AC220V, 50Hz	4500W/AC220V, 50Hz		
Overall dimension	690 x 470 x 1140	730 x 510 x 1270	750 x 550 x 1305		
Transport dimension	760 x 550 x 1290	820 x 600 x 1380	840 x 640 x 1410		
G.W/N.W	120Kg/ 100Kg	140Kg/ 118Kg	160Kg/ 128Kg		

Vertical Pulse Vacuum Steam Sterilizer

Use:

The vertical pressure steam sterilizers are assembled with heating system, micro- computer controlled system, over heat and over pressure protection system, which are reliable for the sterilizing effects, convenient of operation and energy conservation. They are ideal equipments for clinics, scientific research institutes and other organizations to sterilizer surgical instruments, fabrics, glasses, culture media etc.

Characteristics:

- Fully automatically, no need for supervision, easy to use.
- Touch key, self-define of the sterilizing data.
- Hand wheel type for quick -open the door, Self inflating type seal and with door safety lock system.
- Equiped with electric pressure temperature controller, constant voltage and temperature can be automatically kept when the unit reach the selling parameter.
- Rapid sterilizing, only required 4-6 mins.
- The sterilizing drum made of high quality stainless steel.
- Over temperature and over pressure self protection: if the inner pressure is over 0.245mpa,the safety valve will be turn on automatically.
- The full unit is made of nice quality stainless steel, and stand well.
- Adopted with immersed heating. with high heating efficiency.
- · Self protection of water lacking.
- Automatically shut off with beep reminding after sterilization.



Model Technical Data	TS- 28HD		
Chamber volume	28L Ø 270 x 500mm		
Working Pressure	0.22Mpa		
Working temperature	134o C		
Heat average	≤± 10 C		
Timer range	0 ~ 99 Mins		
Temperature adjust range	105o C ~ 134o C		
Power	2KW/AC220V, 50Hz		
Overall dimension	400 x 370 x 700		
Transport dimension	440 x 420 x 750		
G.W/N.W	26Kg/ 23Kg		

Portable Pressure Steam Sterilizer

Use:

The product utilizes saturated steam to rapidly and effeciently sterilize articles. It can be used in hospitals, public health ceoters, health statious, clinics in factories and mines, scientific research institutes, etc. to sterilize medical equipment, surgical dressings, glass utensils, solutions, substrata. It can also be used as cooker in plateau areas and be used to make high quality drinking water in industrial and mining enterprises.

Characteristics:

- Fully stainless steel structure.
- Automatically shut off with beep reminding after sterilization.
- Hand wheel type or quick- open door structure.
- Electric heated.
- Digital display of working status, touch type key.
- Easy to operate. safe and reliable .







Portable Pressure Steam Sterilizer

Model Technical Data	TS- 18HDD	TS- 24HDD	
Sterilizing volume	18L Ø 280 x 260mm	24L Ø 280 x 390mm	
Working Pressure	0.14	~ 0.16Мра	
Working temperature	1	260 C	
Heat average	≤± 10 C		
Timer range	0 ~ 99 Min		
Temperature adjust range	e 105 ~ 126o C		
Max. Safety pressure	0.165Mpa		
Power	2KW/AC220V, 50Hz		
Transport dimension	420 x 420 x 630	420 x 420 x 750	
G.W/N.W	14Kg/ 12Kg	15Kg/ 14Kg	



LED Display Automation

Portable Pressure Steam Sterilizer

Use:

The product uLilizcs saturated steam to rapidly and efficiently sterilize articles. It can be used in hospital, public health centers, health stations, clinics in factories and mines, scientific research iaslitutes. etc, to sterilize medical equipment, surgical dressings, glass utensils, solutions, substrata. It can also be used as cooker in plateau areas and be used to make high quality drinking water in industrial and mining enterprises.

Characteristics:

- Fully stainless steel structure.
- Double scale indication pressure gauge.
- · ElecLric heated.
- Easy to operate, safe and reliable.

Technical Data:

Model Technical Data	TS- 18LD	TS- 24LD		
Sterilizing volume	18L 24L Ø 280 x 260mm Ø 280 x 390mm			
Working Pressure	0.14 ~ 0).16Mpa		
Working temperature	126o C			
Heat average	≤± 10 C			
Max. Safety pressure	0.165Mpa			
Power	2KW/AC220V, 50Hz			
Transport dimension	410 x 410 x 520	410 x 410 x 630		
G.W/N.W	18Kg/ 16Kg	19Kg/ 17Kg		



Portable Pressure Steam Sterilizer

Use:

The product uLilizcs saturated steam to rapidly and efficiently sterilize articles. It can be used in hospital, public health centers, health stations, clinics in factories and mines, scientific research iaslitutes. etc, to sterilize medical equipment, surgical dressings, glass utensils, solutions, substrata. It can also be used as cooker in plateau areas and be used to make high quality drinking water in industrial and mining enterprises.

Characteristics:

- Fully stainless steel structure.
- Electric or LPG heated.
- Working pressure: 0.14-0.l6 Mpa.
- Working temperature: 1260 C
- Double scale indication pressure gauge.
- Easy to operate, safe and reliable.

Model Technical Data	TS- 18LM	TS- 24LM	
Sterilizing volume	18L Ø 280 x 260mm	24L Ø 280 x 390mm	
Working Pressure	0.14 ~ 0.16Mpa		
Working temperature	126o C		
Max. Safety pressure	0.165Mpa		
Power	2KW/AC220V, 50Hz		
Transport dimension	410 x 410 x 430	410 x 410 x 550	
G.W/N.W	16Kg/ 14Kg	17Kg/ 15Kg	



Electric or LPG Heated

Use:

The table type sterilizers are safely auto-controlled, which are designed for the dental clinics, hospitals, school lab, scientific research institutions and laboratory. And mostly suitable for sterilizing of surgical, dental and eye instruments, glassware medicine, culturemedium and biological dressing, food, etc.

Characteristics:

- Sterilizing course: Automatic sterilization controlled by computer, easy to operate.
- Maximum temperature: 1340 C suitable for 1-6 minutes flash sterilizing.
- Safe protection or water lacking.
- With over heat and over pressure protection.
- After sterilization it will automatically cut the power and then alarm.
- Fully stainless steel structure.









Model Technical Data	TS- T16J	TS- T24J		
Chamber volume	16L Ø 250 x 360mm	24L Ø 270 x 410mm		
Working Pressure	0.22	2Мра		
Working temperature	13.	4o C		
Heat average	≤±	1o C		
Timer range	0 ~ 60 Min			
Temperature adjust range	105 ~ 134o C			
Sterilizing plate	340 x 200 x 30(3piece)			
Power	1.5KW/AC220V, 50Hz			
Dimension	545 x 328 x 423	560 x 350 x 500		
Exterior package dimension	605 x 390 x 480	620 x 410 x 570		
G.W/N.W	17Kg/ 15Kg	20Kg/ 18Kg		

Use:

The table type sterilizers are safely auto-controlled, which are designed for the dental clinics, hospitals, school lab, scientific research institutions and laboratory. And mostly suitable for sterilizing of surgical, dental and eye instruments, glassware medicine, culturemedium and biological dressing, food, etc.

Characteristics:

- For 4~6 minutes rapidly sterilizing.
- Safe protection of water lacking.
- Digital display of working status, touch type key.
- Exhaust the cool air automatically.
- With 3 fixed cycles of sterilizing program and adjustable for user.
- Door safety lock system.
- The whole process of water adding, temperaturerising. sterilizing, drying steam discharging controlled automatically.
- With four stainless steel sterilizing plates.
- The chamber of the sterilizer is made of stainless steel.
- Steam-water inner circulation system: no steam discharge, and the environment for sterilizing will be clean and dry.
- Automatically shut off with beep reminding after Sterilization.
- With drying function.



Model Technical Data	TS- XD20D	TS- XD24D		
Chamber volume	20L Ø 250 x 420mm	24L Ø 250 x 520mm		
Working Pressure	0.22	Мра		
Working temperature	134	4o C		
Heat average	≤±	10 C		
Timer range	0 ~ 99 Min			
Temperature adjust range	105 ~ 134o C			
Power	1.5KW/AC220V, 50Hz			
Sterilizing plate	340 x 200 x 30(3piece) 400 x 200 x 30(3p			
Dimension	480 x 480 x 380 580 x 480 x 384			
Exterior package dimension	700 x 580 x 500 800 x 580 x 500			
G.W/N.W	43Kg/ 40Kg 50Kg/ 45Kg			





Use:

The table type sterilizers are safely auto-controlled, which are designed for the dental clinics, hospitals, school lab, scientific research institutions and laboratory. And mostly suitable for sterilizing of surgical, dental and eye instruments, glassware medicine, culturemedium and biological dressing, food, etc.

Characteristics:

- For 4~6 minutes rapidly sterilizing.
- Safe protection of water lacking.
- Digital display of working status, touch type key.
- Exhaust the cool air automatically.
- With 3 fixed cycles of sterilizing program and adjustable for user.
- Door safety lock system.
- The whole process of water adding, temperaturerising. sterilizing, drying steam discharging controlled automatically.
- With four stainless steel sterilizing plates.
- The chamber of the sterilizer is made of stainless steel.
- Steam-water inner circulation system: no steam discharge, and the environment for sterilizing will be clean and dry.
- Automatically shut off with beep reminding after Sterilization.
- With drying function.



Model Technical Data	TS- XD35D	TS- XD50D		
Chamber volume	35L Ø 300 x 500mm	50L Ø 340 x 550mm		
Working Pressure	0.22	Мра		
Working temperature	134	lo C		
Heat average	≤± 1	lo C		
Timer range	0 ~ 99 Min			
Temperature adjust range	105 ~ 134o C			
Power	2.7KW/AC220V, 50Hz			
Sterilizing plate	400 x 200 x 30(4piece)	500 x 250 x 30(4piece)		
Dimension	730 x 550 x 510	770 x 600 x 540		
Exterior package dimension	810 x 680 x 650	880 x 730 x 700		
G.W/N.W	90Kg/ 73Kg	105Kg/ 86Kg		

Use:

The table type sterilizers are safely auto-controlled, which are designed for the dental clinics, hospitals, school lab, scientific research institutions and laboratory. And mostly suitable for sterilizing of surgical, dental and eye instruments, glassware medicine, culturemedium and biological dressing, food, etc.

Characteristics:

- For 4~6 minutes rapidly sterilizing.
- Safe protection of water lacking.
- Digital display of working status, touch type key.
- Exhaust the cool air automatically.
- Over temperature & over pressure auto-protection.
- Sterilizing temperature and time can be preset.
- · Indicator light indicates working state.
- With four stainless steel sterilizing plates.
- The chamber of the sterilizer is made of stainless steel.
- Steam-water inner circulation system: no steam discharge, and the environment for sterilizing will be clean and dry.
- Automatically shut off with beep reminding after Sterilization.



Model Technical Data	TS- XB20J	TS- XB24-J	
Chamber vo <mark>lum</mark> e	20L Ø 250 x 420mm	24L Ø 250 x 520mm	
Working Pressure	0.22	Мра	
Working temperature	134	4o C	
Heat average	≤±	1o C	
Timer range	0 ~ 60 Min		
Temperature adjust range	2 105 ~ 134o C		
Power	1.5KW/AC220V, 50Hz		
Sterilizing plate	340x 200 x 30(3piece)	400 x 200 x 30(3piece)	
Dimension	480 x 480 x 384	580 x 480 x 384	
Exterior package dimension	700 x 580 x 500	800 x 580 x 500	
G.W/N.W	44Kg/ 40Kg	50Kg/ 45Kg	

Pulsating Vacuum Desktop Steam Sterilizer

lise.

The table type sterilizers are safely auto-controlled, which are designed for the dental clinics, hospitals, school lab, scientific research institutions and laboratory. And mostly suitable for sterilizing of surgical, dental and eye instruments, glassware medicine, culturemedium and biological dressing, food, etc.

Characteristics:

- Standard Class B with three times vacuum and drying, the remaining temperatureor sterilized instrumentis less than 0.2%.
- · LCD display working status, touch keys.
- The vacuum data can reach ~0.8bar, it fits various instrument, including package. unpackaged, solid, hollow, multi-apertures and inset pipes. It makes sure the instrument can be sterilized completely.
- Fully computer controlled LCD display bright show. The interface is modularized panel for easy operntion.
- It is installed with BOWIE&DICK which measures the penetration of water steam.
- It has vacuum test which can make sure the ability of vacuum testing.
- Fast and independent steam generator.
- Built-in mini printer which can record the sterilizing information.
- Equipped with Safety valve, Sarety lock door system, Pressure lock system, Pressure or temperature overload protection, Alarm system.
- It inactivates the HIV, HBV, BSE and bacillus efficiently.
- This product is designed for open water tank, water purification, sewage tank separation, convnient and intuitive.



Model Technical Data

Model Technical Data	TS- XD12DV	TS- XD20DV	TS- XD24DV	
Sterilizating Chamber volume	12L Ø 200 x 370mm	20L Ø 250 x 360mm	24L Ø 250 x 470mm	
Working Pressure		0.22Mpa		
Working temperature		134o C		
Heat average		≤± 10 C		
Timer range	0 ~ 99 Min			
Temperature adjust range	105 ~ 134o C			
Power	1.8KW/AC220V, 50Hz 2KW/AC220V, 50Hz 2KW/AC220V, 50Hz			
Dimension	560 X 470 X 400 560 X 470 X 400 675 x 470 x 400			
Exterior package dimension	655 x 560 x 495 655 x 560 x 495 765 x 560		765 x 560 x 495	
G.W/N.W	48Kg/ 43Kg 52Kg/ 47Kg		58Kg/ 53Kg	

Pulsating Vacuum Desktop Steam Sterilizer

Use:

The table type sterilizers are safely auto-controlled, which are designed for the dental clinics, hospitals, school lab, scientific research institutions and laboratory. And mostly suitable for sterilizing of surgical, dental and eye instruments, glassware medicine, culturemedium and biological dressing, food, etc.

Characteristics:

- Standard Class B with three times vacuum and drying, the remaining temperature or sterilized instrumentis less than 0.2%.
- LCD display working status, touch keys.
- The vacuum data can reach ~0.8bar, it fits various instrument, including package. unpackaged, solid, hollow, multi-apertures and inset pipes. It makes sure the instrument can be sterilized completely.
- Fully computer controlled LCD display bright show. The interface is modularized panel for easy operntion.
- \bullet It is installed with BOWIE&DICK which measures the penetration of water steam.
- It has vacuum test which can make sure the ability of vacuum testing.
- Fast and independent steam generator.
- Built-in mini printer which can record the sterilizing information.
- Equipped with Safety valve, Sarety lock door system, Pressure lock system, Pressure or temperature overload protection, Alarm system.
- It inactivates the HIV, HBV, BSE and bacillus efficiently.



Model Technical Data	TS- XD35DV	TS- XD50DV	TS- XD90DV	
Sterilizating Chamber volume	35L Ø 300 x 500mm	50L Ø 340 x 550mm	90L Ø 400 x 720mm	
Working Pressure		0.22Mpa		
Working temperature		134o C		
Heat average		≤± 10 C		
Timer range	0 ~ 99 Min			
Temperature adjust range	105 ~ 134o C			
Power	2.7KW/AC220V, 50Hz 4KW/AC220V, 50Hz			
Dimension	730 X 550 X 510 770 X 600 X 540		675 x 470 x 400	
Exterior package dimension	810 x 680 x 650 880 x 730 x 700		765 x 560 x 495	
G.W/N.W	115Kg/ 93Kg	130Kg/ 106Kg	200Kg/ 180Kg	

Horizontal Cylindrical Pressure Steam Sterilizer

Use:

The horizontal autoclave, which adopte the way of gravity exchange to release the cold air from the chamber more completely to ensure the reliable sterilization. The control system automatically adjust the steam inlet and outlet according to chamber temperature during sterilizing. This unit is an ideal equipment for clinics, scientific research institutes and other organizations to sterilize surgical instruments, fabric glassed, and the culture media etc.

Characteristics:

- Automatially controlled the sterilizing process, easy to operate.
- The safety valve will be open automatically when the inner pressure over 0.21IMPa and the steam would be exhausted the water tank.
- With drying function, suitable for the medical dressing drying.
- With over-temperature, over-pressure auto-protect.
- The door can not be open until the pressure in the chamber is reduced to 0.027MPa. And the unit can not be started on if the door doesn't close well.
- Au1omatically cut off the power if the water-lack happened, and alarm at the meanwhile.
- The chamber of the sterilizer is made of stainless steel.



Model Technical Data	TS- 150YDA	TS- 200YDA	TS- 280YDA	TS- 400YDA	TS- 500YDA	
Sterilizating Chamber volume	150L Ø 440 x 1000mm	200L Ø 515 x 1000mm	280L Ø 600 x 1000mm	400L Ø 700 x 1100mm	500L Ø 700 x 1300mm	
Working Pressure			0.22Mpa			
Working temperature			134o C			
Temperature adjust range			40o C ~ 134o C			
Time for sterilization		0 ~ 60 Min				
Time for drying			0 ~ 60 Min			
Heat average		≤± 20 C				
Power	9KW/380V, 50Hz	9KW/380V, 50Hz	12KW/380V, 50Hz	18KW/380V, 50Hz	18KW/380V, 50Hz	
Dimension	1400 X 600 X 1300	1400 X 670 X 1650	1400 X 770 X 1780	1430 X 880 X 1830	1800 X 900 X 1820	
Transport Dimension	1550 x 750 x 1850	1560 x 820 x 1850	1680 x 920 x 2100	1600 x 1050 x 2100	1850 x 1050 x 2100	
G.W/N.W	320Kg/ 240Kg	350Kg/ 260Kg	465Kg/ 365Kg	530Kg/ 420Kg	580Kg/ 470Kg	

Horizontal Cylindrical Pressure Steam Sterilizer

Use:

The horizontal autoclave, which adopte the way of gravity exchange to release the cold air from the chamber more completely to ensure the reliable sterilization. The control system automatically adjust the steam inlet and outlet according to chamber temperature during sterilizing. This unit is an ideal equipment for clinics, scientific research institutes and other organizations to sterilize surgical instruments, fabric glassed, and the culture media etc.

Characteristics:

- Automatially controlled the sterilizing process, easy to operate.
- With drying function, suitable for the medical dressing drying.
- With over~temperature, over~pressure auto~protect.
- The door can not be open until the pressure in the chamber is reduced to 0.027MPa. And the unit can not be started on if the door doesn't close well.
- The safety valve will be open automatically when the inner pressure over 0.24MPa and the steam would be exhausted the water tank.
- Automatically cut off the power if the water~lack happened, and alarm at the meanwhile.
- Fully stainless steel structure.









Model Technical Data	TS- 150YDC	TS- 200YDC	TS- 280YDC	TS- 400YDC		
Sterilizating Chamber volume	150L Ø 440 x 1000mm	200L Ø 515 x 1000mm	280L Ø 600 x 1000mm	400L Ø 700 x 1100mm		
Working Pressure		0.22	Мра			
Working temperature		134	lo C			
Temperature adjust range		40o C ~ 134o C				
Time for sterilization	0 ~ 60 Min					
Time for drying	0 ~ 60 Min					
Heat average		≤± 2	2o C			
Power	9KW/380V, 50Hz 9KW/380V, 50Hz 12KW/380V, 50Hz 18KW/380V,					
Dimension	1400 X 600 X 1300					
Transport Dimension	1550 x 750 x 1850	1560 x 820 x 1850	1680 x 920 x 2100	1600 x 1050 x 2100		
G.W/N.W	320Kg/ 240Kg	350Kg/ 260Kg	465Kg/ 365Kg	530Kg/ 420Kg		

Horizontal Cylindrical Pressure Steam Sterilizer



Use:

The horizontal autoclave, which adopte the way of gravity exchange to release the cold air from the chamber more completely to ensure the reliable sterilization. The control system automatically adjust the steam inlet and outlet according to chamber temperature during sterilizing. This unit is an ideal equipment for clinics, scientific research institutes and other organizations to sterilize surgical instruments, fabric glassed, and the culture media etc.

Characteristics:

- Automatially controlled the sterilizing process, easy to operate.
- With drying function, suitable for the medical dressing drying.
- $\bullet \ \ \ \ \, \text{With over-} \\ \text{temperature, over-} \\ \text{pressure auto-} \\ \text{protect.} \\$
- The door can not be open until the pressure in the chamber is reduced to 0.027MPa. And the unit can not be started on if the door doesn't close well.
- The safety valve will be open automatically when the inner pressure over 0.24MPa and the steam would be exhausted the water tank.
- Automatically cut off the power if the water~lack happened, and alarm at the meanwhile.
- The chamber of the sterilizer is made of stainless steel.
- · With printer.







Model Technical Data	TS- 150YDB TS- 200YDB		TS- 280YDB		
Sterilizating Chamber volume	150L 200L Ø 440 x 1000mm Ø 515 x 1000mm		280L Ø 600 x 1000mm		
Working Pressure		0.22Mpa			
Working temperature		134o C			
Temperature adjust range		40o C ~ 134o C			
Time for sterilization	0 ~ 99 Min				
Time for drying	0 ~ 99 Min				
Heat average	≤± 10 C				
Power	9KW/380V, 50Hz 9KW/380V, 50Hz		12KW/380V, 50Hz		
Dimension	1400 X 650 X 1600 1400 X 750 X 1700 1520 x 910 x		1520 x 910 x 1900		
Transport Dimension	1560 x820 x 1820	1560 x820 x 1820			
G.W/N.W	430Kg/ 340Kg 436Kg/ 350Kg 570l		570Kg/ 462Kg		

Horizontal Cylindrical Pressure Steam Sterilizer



Use:

The horizontal autoclave, which adopte the way of gravity exchange to release the cold air from the chamber more completely to ensure the reliable sterilization. The control system automatically adjust the steam inlet and outlet according to chamber temperature during sterilizing. This unit is an ideal equipment for clinics, scientific research institutes and other organizations to sterilize surgical instruments, fabric glassed, and the culture media etc.

Characteristics:

- Automatially controlled the sterilizing process, easy to operate.
- With drying function, suitable for the medical dressing drying.
- With over~temperature, over~pressure auto~protect.
- The door can not be open until the pressure in the chamber is reduced to 0.027MPa. And the unit can not be started on if the door doesn't close well.
- The safety valve will be open automatically when the inner pressure over 0.24MPa and the steam would be exhausted the water tank.
- Automatically cut off the power if the water~lack happened, and alarm at the meanwhile.
- Fully stainless steel structure.
- With printer.

Model Technical Data	TS- 150YDD	TS- 200YDD	TS- 280YDD		
Sterilizating Chamber volume	150L Ø 440 x 1000mm	200L Ø 515 x 1000mm	280L Ø 600 x 1000mm		
Workin <mark>g Pressure</mark>		0.22Mpa			
Working temperature		134o C			
Temperature adjust range		40o C ~ 134o C			
Time for sterilization		0 ~ 99 Min			
Time for drying		0 ~ 99 Min			
Heat average		≤± 20 C			
Power	9KW/380V, 50Hz	9KW/380V, 50Hz	12KW/380V, 50Hz		
Dimension	1400 X 650 X 1600 1400 X 750 X 1700 1520 x 910 x 1900				
Transport Dimension	1560 x 820 x 1820	1560 x 910 x 1880	1680 x 1080 x 2100		
G.W/N.W	430Kg/ 340Kg	436Kg/ 350Kg	570Kg/ 462Kg		

Intelligent Blast Drying Oven

Characteristics:

- The chamber of the blasting oven is made up of superior stain steel sheet or the mirror~finish stainless steel sheet, and the outside sprayed with plastic power, double-decked tempered glass~observation,with handsome appearance, and it is safe and convenient to operate on.
- The blasting oven is controlled by lhe microcomputer, equipped with temperature setting testing, double digital display and PID self~setting function.
- Equip with over-temperature auto- protection & time setting, undulatory property is small.
- The blasting oven is equipped with following alarming function, churned~up hot air circle, low heat age lose, blasting and heating can be separately operated.
- Hot air circle system is made up of exit fans and suitable fan duct with low noisy, the tempcrature in the chamber is uniformity.

Annotate: A-the inner chamber is made up of galvanized sheet.

AS- the inner charmber is made up of mirror-finish stain steel sheet.



Model THG9000 series

Model Technical Data	THG- 9040A(S)	THG- 9070A(S)	THG- 9140A(S)	THG- 9240A(S)	THG- 9640A(S)	
Power Supply						
Range of Temperature		50o C ~ 300o C				
Heat Average		+ 5o C - ± 1o C				
Followed- Alarming		AC220V, 50Hz				
Power	1000W	1500W	2000W	2500W	4500W	
Chamber Dimension	350 X 350 X 350	450 X 350 X 450	550 X 450 X 550	600X 500 X 750	800 X 800 X 1000	
Dimension	500 x 560 x 705	650 x 560 x 805	750 x 660 x 905	800 x 710 x 1150	1000 x 1010 x 1355	







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