

ZT-CN-02 (Compressor Nebulizer)

Features ◆

- ✦ Liter flow range: ≥6.7lpm
- ✦ Maximum nebulization rate: ≥0.25mL/min
- ✦ Sound level: ≤65dB(A)
- ✦ Particle size: 0.5-10μm
- ✦ Operation pressure range: 9.5-19psi
- ✦ Compressor pressure range: 22-58psi
- ✦ Product size: 280*210*100mm
- ✦ Unit weight: 1.5kg



ZT-CN-02

ZT-OC-P1 (Oxygen Concentrator)

Features ◆

- ✦ Flow Rate: 1-5LPM
- ✦ Purity: 93%~38%
- ✦ Outlet Pressure: 0.03-0.07MPA(5-10PSI)
- ✦ Sound Level: ≤45db
- ✦ Rated Power: ≤85w
- ✦ Net Weight: 6Kgs
- ✦ Power Supply: AC220V/110V
- ✦ Size: 350*190*320mm



ZT-OC-P1

ZT-CN-08 (Compressor Nebulizer)

Features ◆

- ✦ Liter flow range: ≥6.7lpm
- ✦ Maximum nebulization rate: ≥0.25mL/min
- ✦ Sound level: ≤65dB(A)
- ✦ Particle size: 0.5-10μm
- ✦ Operation pressure range: 9.5-19psi
- ✦ Compressor pressure range: 22-58psi
- ✦ Product size: 185*169*107mm
- ✦ Unit weight: 1.3kg



ZT-CN-08

ZT-OG-05/08/10 (Oxygen Concentrator)

Features ◆

- ✦ Flow Rate: 0-5LPM /0-8LPM /0-10LPM
- ✦ Purity: 93% (±3%)
- ✦ Outlet Pressure: 0.04-0.07MPA(6-10PSI)
- ✦ Sound Level: ≤50db
- ✦ Power Consumption: ≤550w/≤550w/ ≤880w
- ✦ LCD Display: Switch times, operating pressure, present working time, accumulated working time, presetting time from 10mins to 40hours
- ✦ Alarm: Power Failure alarm, High&low pressure alarm
- ✦ Net Weight: 26 Kgs / 26 Kgs / 27 Kgs
- ✦ Size: 365*375*600mm



ZT-OG-05/08/10

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OTHER MED/ LAB EQUIPMENT



Medical Refrigerator/ Freezer

Autoclave Sterilizer



Centrifuge



Lab Instruments



Lab Incubators



ZT-PF-316 (2-8°C Pharmacy Refrigerator)

Features ◆

- Microprocessor control, ensure the inside temperature within 2~8°C
- The temperature accuracy is 0.1 °C
- Specially designed forced-air cooling system, ensure frost-free cabinet and good temperature uniformity
- Three-layer toughened glass door
- Wide available voltage range: 187V~242V
- 5 adjustable shelves for easy storing
- Capacity: 316L
- Interior Size(W*D*H): 540*425*1380 mm
- Exterior Size(W*D*H): 640*582*1880 mm
- Package Size(W*D*H): 704*637*2000 mm
- N.t./G.t.(approx.): 92.5/100kgs

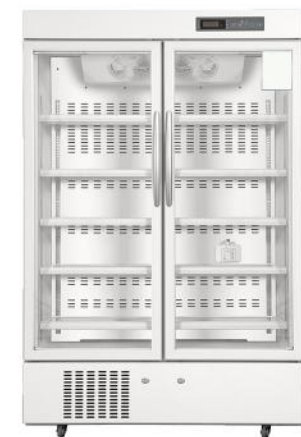


ZT-PF-316

ZT-PF-656 (2-8°C Pharmacy Refrigerator)

Features ◆

- Microprocessor control, ensure the inside temperature within 2~8°C
- The temperature accuracy is 0.1 °C
- Specially designed forced-air cooling system, ensure frost-free cabinet and good temperature uniformity
- Three-layer toughened glass door with heater
- Wide available voltage range: 187V~242V
- 10 adjustable shelves for easy storing
- Capacity: 656L
- Interior Size(W*D*H): 1100*454*1325 mm
- Exterior Size(W*D*H): 1220*642*1885 mm
- Package Size(W*D*H): 1330*715*2000 mm
- N.t./G.t.(approx.): 166/184kgs



ZT-PF-656

ZT-BF-208 (+4°C Blood Bank Refrigerator)

Features ◆

- ❑ Microprocessor control, ensure the inside temperature within 4±1°C
- ❑ The temperature accuracy is 0.1 °C
- ❑ Specially designed forced-air cooling system, ensure frost-free cabinet and good temperature uniformity
- ❑ Three layer toughened glass door with heater to avoid condensation
- ❑ 304 stainless steel inner chamber
- ❑ Wide available voltage range: 187V~242V
- ❑ 4 adjustable shelves and 12 blood baskets for easy storing
- ❑ Capacity: 208L (132pcs x 450ml blood bags)
- ❑ Interior Size(W*D*H):432*462*978mm;Exterior Size(W*D*H):522*600*1550mm;
Package Size(W*D*H):580*680*1700mm
- ❑ N.t./G.t.(approx.): 96/120kgs



ZT-BF-208

ZT-LF-2V328 (-25/ -40/ -60°C ULT Freezer)

Features ◆

- ❑ Accurate microprocessor controller to ensure the inside temperature uniformity
- ❑ HC green refrigerant for energy saving and environmental protection
- ❑ Upright freezers use quality color sprayed steel panel inside and outside
- ❑ Wide available voltage range: 187V~242V
- ❑ Safety door lock to prevent unauthorized access
- ❑ Capacity: 328L
- ❑ Interior Size(W*D*H): 508×455×1393 mm
- ❑ Exterior Size(W*D*H): 673×676×1886 mm
- ❑ Package Size(W*D*H): 770×770×2040 mm
- ❑ N.t./G.t.(approx.): 113/131kgs



ZT-LF-2V328

ZT-BF-658 (+4°C Blood Bank Refrigerator)

Features ◆

- ❑ Microprocessor control, ensure the inside temperature within 4±1°C.
- ❑ The temperature accuracy is 0.1 °C
- ❑ Specially designed forced-air cooling system, ensure frost-free cabinet and good temperature uniformity
- ❑ Three layer toughened glass door with heater to avoid condensation
- ❑ 304 stainless steel inner chamber
- ❑ Wide available voltage range: 187V~242V
- ❑ 12 adjustable shelves and 36 blood baskets for easy storing
- ❑ Capacity: 658L; 360pcs x 450ml blood bags
- ❑ Interior Size(W*D*H):1100*454*1325mm;Exterior Size(W*D*H) :1220*648*1885mm;
Package Size(W*D*H):1300*735*2110mm
- ❑ N.t./G.t.(approx.): 202/257kgs



ZT-BF-658

ZT-LF-2H485 (-25/ -40/ -60°C ULT Freezer)

Features ◆

- ❑ Accurate microprocessor controller to ensure the inside temperature uniformity
- ❑ Suggested ambient temperature: 10~32°C
- ❑ HC green refrigerant for energy saving and environmental protection
- ❑ Wide available voltage range: 187V~242V
- ❑ Safety door lock to prevent unauthorized access
- ❑ Capacity: 485L
- ❑ Interior Size(W*D*H): 1455.5×525.2×674 mm
- ❑ Exterior Size(W*D*H): 1695×840×962 mm
- ❑ Package Size(W*D*H): 1765×900×1060 mm
- ❑ N.t./G.t.(approx.): 110/125kgs



ZT-LF-2H485

ZT-LF-8V588E (-86°C ULT Freezer)

Features ◆

- Accurate temperature controller, setting temperature range is -40 ~ -86°C, accuracy is 0.1 °C
- Suggested ambient temperature: +10~32°C
- Insulated inner door to ensure good temperature uniformity
- 304 SS inner chamber and round corner for friendly using and easy cleaning
- Wide available voltage range: 187V~242V
- Capacity: 588L
- Interior Size(W*D*H): 606×738×1310 mm
- Exterior Size(W*D*H): 880×1090×1995 mm
- Package Size(W*D*H): 970×1140×2190 mm
- N.t./G.t.(approx.): 290/360kgs



ZT-LF-8V588E

ZT-LF-8V728 (-86°C ULT Freezer)

Features ◆

- Accurate temperature controller, setting temperature range is -60 ~ -86°C, accuracy is 0.1 °C
- Suggested ambient temperature: +10~32°C
- Insulated inner door to ensure good temperature uniformity
- 304 SS inner chamber and round corner for friendly using and easy cleaning
- Special designed structure for sample storage
- Wide available voltage range: 187V~242V
- Capacity: 728L
- Interior Size(W*D*H): 963×558×1350 mm
- Exterior Size(W*D*H): 1248×975×199 mm
- Package Size(W*D*H): 1320×970×218 mm
- N.t./G.t.(approx.): 380/400kgs



ZT-LF-8V728

ZT-PA-LD (Portable Steam Sterilizer)

Features ◆

- Fully stainless steel structure
- Double scale indication pressure gauge
- Electric heated
- Easy to operate, safe and reliable
- Sterilizing volume: 18L(280*260mm)、24L(280*390mm)
- Working pressure: 0.14 -0.16 MPa
- Working temperature: 126°C
- Heat average: ≤±1°C
- Power / consumption: AC220V.50Hz / 2KW
- Dimension: 410×410×520mm、410×410×630mm
- G.W/N. W: 18/16KG、19/17 KG



ZT-PA-LD

ZT-PA-HDD (Portable Steam Sterilizer)

Features ◆

- Fully stainless steel structure
- Hand wheel type of quick-open door structure.
- Digital display of working status,touch type key
- Automatically shut off with beep reminding after sterilization.
- Electric heated
- Easy to operate,safe and reliable
- Sterilizing volume: 18L(280*260mm)、24L(280*390mm)
- Working temperature: 126°C
- Heat average: ≤±1°C
- Dimension: 410×410×630mm、410×410×750mm
- G.W / N. W: 14/12 KG、15/14 KG



ZT-PA-HDD

ZT-VA-LJ (Vertical Steam Sterilizer)

Features ◆

- Fully stainless steel structure
- Indicator light indicates working state
- Over temperature&over pressure auto-protection
- Double scale indication pressure gauge
- Safe protection of water lacking
- Automatically shut off with beep reminding after sterilization
- Easy to operate, safe and reliable
- With two stainless steel sterilizing baskets



ZT-VA-LJ

ZT-VA-HD (Vertical Steam Sterilizer)

Features ◆

- Fully stainless steel structure
- Hand wheel type of quick-open door structure
- Door safety lock system
- Digital display of working status, touch of key
- Auto discharge the cool air, and steam discharging auto matically after sterilization
- Over temperature&over pressure auto-protection
- Safe protection of water lacking
- Self-inflating type seal
- Automatically shut off with beep reminding after sterilization
- With two stainless steel sterilizing baskets
- Possible to install drying system according request



ZT-VA-HD

ZT-TA-XB20J (Desktop Steam Sterilizer)

Features ◆

- Indicator light indicates working state
- For 4~6 minutes rapidly sterilizing
- Sterilizing temperature and time can be preset
- Steam-water inner circulation system: no steam discharge, and the environment for sterilizing will be clean and dry
- Over temperature & over pressure auto-protection
- Safe protection of water lacking
- Exhaust the cool air automatically
- With three stainless steel sterilizing plates
- The chamber of the sterilizer is made of stainless steel



ZT-TA-XB20J

ZT-TA-XD (Desktop Steam Sterilizer)

Features ◆

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



ZT-TA-XD

ZT-HA-A (Horizontal Steam Sterilizer)

Features ◆

- Sterilizing course automatic sterilization controlled, easy to operate
- With drying function, suitable dressing drying
- With over-temperature, over-pressure auto-protect device
- The door opening mechanism cannot be operated until the pressure in the chamber is reduced to 0.027MPa. It can't be start 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 be exhausting to the water tank
- The power will be cut-off automatically, cut-off the water and alarm when the machine lacking water
- The chamber of the sterilizer is made of stainless steel



ZT-HA-A

ZT-HA-D (Horizontal Steam Sterilizer)

Features ◆

- Sterilizing course automatic sterilization controlled, easy to operate
- With drying function, suitable dressing drying
- With over-temperature, over-pressure auto-protect device
- The door opening mechanism cannot be operated until the pressure in the chamber is reduced to 0.027MPa. It can't be start on if the door doesn't closed well
- The safety valve will be open automatically when the inner pressure over 0.24MPa, and the steam be exhausting to the water tank
- The power will be cut-off automatically, cut-off the water and alarm when the machine lacking water
- Fully stainless steel structure
- With printer



ZT-HA-D

ZT-TD5A-WS (Benchtop Low-Speed Centrifuge)

Features ◆

- Microprocessor control, speed control by frequency-conversion
- Frequency-conversion motor without carbon dust pollution
- Multifunctional and high-capacity rotor for conveniently use
- Widely used in the laboratory of biology, medicine, chemistry, which is the ideal instrument for separating the blood, plasma, urine in hospital
- Max Speed: 5000r/min
- Power Supply: AC220v&110v 50Hz 6A
- Dimension: 630×500×425mm(L×W×H)
- Weight: 52kg



ZT-TD5A-WS

ZT-GL-10MC (High-Speed Refrigerated Centrifuge)

Features ◆

- Microprocessor control, frequency conversion motor, without carbon dust pollution, which can extend the working life
- Equipped with touch panel, digital display and programmable application, which can be operated freely with variety of rotors for selection
- With function of freely setting the acceleration time, deceleration time, and automatically calculating RCF, which can achieve a best centrifugal effect
- With protection from over speed, over temperature, imbalance and protection of automatic electronic or mechanical lock, to ensure the safety of operators and machines



ZT-GL-10MC

DPETTE (Electric Pipette)

Features ◆

- ✦ High accuracy, high performance stepper motor ensures accuracy and repeatability, eliminating manual pipetting errors
- ✦ A motor driven digital control pipette with multifunction
- ✦ 2 buttons handle all operational settings
- ✦ Light weight, ergonomic design, small body dimension for easy handling that guarantees fatigue free pipetting
- ✦ Pipetting, Mixing
- ✦ Adjustable speeds for aspiration and dispensing
- ✦ Li-ion battery and dual charging modes enable longer operation time
- ✦ Self calibration



DPETTE

HB120-S (Dry Bath)

Features ◆

- ✦ A wide range of temperature control up to 120°C
- ✦ Timer control up to 99+ hours
- ✦ Various types of optional blocks are available
- ✦ Overheating protection
- ✦ Lid for protection and heat preservation
- ✦ Display: LED
- ✦ Adapter block material: aluminum
- ✦ Dimension[WxDxH]: 175 x 290 x 85mm
- ✦ Weight: 3kg
- ✦ Voltage, Frequency: 100-120V/220-240V,50Hz/60Hz



HB120-S

LEVO PLUS (Pipette Filler)

Features ◆

- ✦ Enables single-handed operation with minimum effort
- ✦ Compatible with most of the plastic and glass pipettes from 0.1-100mL
- ✦ Easily adjustable speed control
- ✦ 0.45µm replaceable hydrophobic filter
- ✦ Stable and reliable performance, elegant appearance
- ✦ High capacity Li-ion battery enable long operation time
- ✦ Battery Service Life: More than 8 Hours of Intermittence Use
- ✦ Charging Time: 2-3 Hours
- ✦ Aspiration Speed: 25ml<7s
- ✦ Dispensing Speed: Motor/Gravity
- ✦ Weight: 200g



LEVO PLUS

HCM100-Pro (Thermo Mix)

Features ◆

- ✦ Excellent mixing result
- ✦ Stable and wide range of speed adjustment
- ✦ Precise temperature control for heating and cooling
- ✦ Flexible adapter selection
- ✦ Programmable
- ✦ Compatible with various tubes
- ✦ Quick interchange of blocks with magnet adhesion technology without any tools
- ✦ Block equipped with a lid for heat preservation
- ✦ Three-point temperature calibration
- ✦ Screen size of built-in screen probe: 3.5 inches



HCM100-Pro

RE100-Pro (Digital Rotary Evaporator)

Features ◆

- ❑ Digital display of both rotation speed and heating temperature allows for optimal control of all distillation processes
- ❑ Automatic motor lift releases the evaporating flask to a safe position in case of power failure
- ❑ 5L heating bath with wide temperature range from room temp. to 180°, Water/oil heating mode can be changed only through a switch
- ❑ Overheating protection temperature at 220°C
- ❑ Boil-dry protection, automatically power off if heating without water/oil in the heating bath
- ❑ Patented condenser (cooling surface 1700cm²) with excellent cooling effect
- ❑ Ejection mechanism ensures easy removal of evaporating flask
- ❑ Patented double spring sealing ring made of PTFE provides an excellent sealing performance
- ❑ Remote function provides PC control and data transmission



RE100-Pro

RE100-S (LED Digital Rotary Evaporator)

Features ◆

- ❑ 5L heating bath with a wide temperature range. Independent temperature control makes it can be used separately. Water/oil heating mode can be changed only through a switch
- ❑ Manual lift combined with auxiliary lift for precise positioning of the glassware
- ❑ PID control ensures high temperature accuracy at ±10C (water)
- ❑ Overheating protection temperature at 220°C
- ❑ Boil-dry protection, automatically power off if heating without water/oil in the heating bath
- ❑ Patented condenser (cooling surface 1200/1700cm² for selection), double helix condensing tube + center circular arc design to speed up the flow rate of liquid with excellent cooling effect
- ❑ Ejection mechanism ensures easy exchange of evaporating flask
- ❑ Patented double spring sealing ring made of PTFE provides an excellent sealing performance
- ❑ Remote function provides PC control and data transmission
- ❑ Compatible with the entire range of RE 100-Pro glassware



RE100-S

MS-H280-Pro (LED Digital Magnetic Hotplate Stirrer)

Features ◆

- ❑ Digital temperature control with max. temperature up to 280°C
- ❑ Digital speed control with max. speed up to 1500rpm
- ❑ Stainless steel work plate with ceramic coating provides good chemical resistant performance
- ❑ External temperature control is possible by connecting the temperature sensor(PT 1000) with an accuracy at ±0.5°C
- ❑ LED display shows temperature and speed
- ❑ The "HOT" warning will flash when the work plate temperature is above 50°C even if the hotplate is turned off
- ❑ Dimension(WxDxH): 150x260x100mm
- ❑ Weight: 1.8kg



MS-H280-Pro

MS-H-S10 (10-Position Magnetic Hotplate Stirrer)

Features ◆

- ❑ Maintenance-free brushless DC motor
- ❑ Max speed 1100rpm
- ❑ Max. temperature 120°C
- ❑ Stainless steel work plate, covered with silicone cushion, provides the excellent performance of heating uniformity and skid resistance
- ❑ Dimension(WxDxH): 182x622x65mm
- ❑ Weight: 3.2kg
- ❑ Max. stirring quantity: 100.4Lx10
- ❑ Overheating protection: 140°C
- ❑ Voltage: 100-120/200-240V 50/60Hz



MS-H-S10

MX-S (Vortex Mixer)

Features ◆

- ▶ Touch operation or continuous mode
- ▶ Variable speed control from 0 to 2500rpm
- ▶ Used for various mixing applications with optional adapters
- ▶ Specially designed vacuum suction feet for body stability
- ▶ Robust aluminum-cast construction
- ▶ Mixing motion: Orbital
- ▶ Motor type: Shaded pole motor
- ▶ Dimension(WxHxD): 127x130x160mm
- ▶ Weight: 3.5kg
- ▶ Permissible ambient temperature: 5-40°C



MX-S

MX-T6-S (Tube Roller)

Features ◆

- ▶ 10-inch high resolution medical LED monitor
- ▶ Two activated transducer connectors
- ▶ Two USB ports
- ▶ Auto-freezing function
- ▶ One key full screen function
- ▶ Abundant measurement software packages
- ▶ Auto-generation BMP format report
- ▶ Support USB import and export
- ▶ Laser/Ink Jet printer module optional
- ▶ Puncture guidance technology
- ▶ Imaging Modes: B, 2B, B/M, M, 4B



MX-T6-S

ZT-MS-B7 (Microscope)

Features ◆

- ▶ Viewing Head: Sliding Binocular Head, Inclined at 45°, Interpupillary distance 55-75mm
- ▶ Eyepieces: Wide Field Eyepiece WF10X 16W
- ▶ Objectives: Achromatic objectives 4x 10X 40X(S) 100X(S, Oil)
- ▶ Nosepiece: Outward Quadruple Nosepiece
- ▶ Stage: Double layer Stage, Size: 140X140mm
- ▶ Focus: Coaxial Coarse and fine Adjustment, Coars adjustment 30mm, fine range 0.002mm
- ▶ Condenser: Abbe N. A.=1.25 Condenser with iris diaphragm and filter
- ▶ Illumination: AC 220/110V, 6V/20W Halogen lamp, Brightness adjustable, plan-concave mirror
- ▶ Package: 1set/1CTN, foam+carton+wooden case
- ▶ Dimension: 38X33X53CM, G.W.: 12KG/CTN, N.W.: 8KG/CTN



ZT-MS-B7

ZT-MS-E3 (Biological Microscope)

Features ◆

- ▶ Infinity color corrected optical system with high quality micro-technique presents superexcellent microimage at any observation
- ▶ Wide-field high eye-point eyepieces and plan achromatic objectives make the effect of fluorescence observation more perfect
- ▶ Outstanding appearance design and ergonomics structure design, long time use without feeling tired
- ▶ With the design of security lock and safe limits, it is much more secure, stable, and can be kept for long
- ▶ Various microscopic examinations can be fulfilled, such as bright-field, dark-field, phase contrast, fluorescence, simple polarizing and so on
- ▶ LED fluorescence excitation illumination, breaking through the traditional type, is more stable, low radiation and over-length working
- ▶ 3 or 5 million pixels digital chip, USB2.0 output, with fast transmission and high SNR, can capture real time image



ZT-MS-E3

ZT-AI-3 (Anaerobic Incubator)

Features ◆

- ✦ Equipped with large LCD screen display,high-precision microcomputer control (with timing function), it can accurately and visually reflect the actual temperature inside the incubator, over heating alarm adopted, safe and reliable
- ✦ UV Sterilizer, effectively prevent bacterial contamination
- ✦ Switch control for solenoid valve, it can accurately adjust the flow and input any necessary gas
- ✦ Stainless steel cultivation and operation room, transparent impact-resistant glass front window for easy observation.
- ✦ Operation room is equipped with deoxidization catalyst
- ✦ The incubator is designed with a double widen door, it can put more petri dishes
- ✦ Equipped with leakage protection



ZT-AI-3

ZT-CI-B80 (CO2 Incubator)

Features ◆

- ✦ Water jacket and air jacket structure are available, polished stainless-steel chamber with air duct. Equipped with fan for forced convection, ensuring good temperature uniformity and the balance of CO₂ concentration inside
- ✦ PID microprocessor is used to control temperature,meanwhile,the temperature of box,water and door are separately controlled by three probes to ensure high accuracy. (Air jacket is equipped with two probes to control door temperature and main body temperature.)
- ✦ Digital display for setting parameters,each working state has LED indication
- ✦ Alarm function for over-heating, lack of water, unaspirated, ensuring the safe operation of the equipment
- ✦ Equipped with sterile air filtration devices and UV light system to reduce pollution
- ✦ Natural evaporation for humidification to ensure the chamber can maintain good humidity
- ✦ The ratio of CO₂ gas and air can be arbitrarily selected according to the needs



ZT-CI-B80

ZT-BI-175N (Biochemical Incubator)

Features ◆

- ✦ Imported compressor, automatic control for hot and cold
- ✦ Microprocessor control with large LCD screen, easy menu operation and high precision
- ✦ Polished stainless steel chamber, moveable shelves can be freely adjusted
- ✦ Equipped with power supply outlet and lamp inside, easy observation
- ✦ Double door design, the inner door is made of tempered glass for easy observation, magnetic sealing design for outer door, good sealing
- ✦ RS485 connector to connect computer and printer, temperature and time data can be displayed on computer and print
- ✦ External printer records temperature and time data in real time
- ✦ Equipped with leakage protection
- ✦ Equipped with spare temperature control which ensures the product work normally even the main temperature control failed(for heating)



ZT-BI-175N

ZT-SI-18 (Shaking Incubator)

Features ◆

- ✦ Integrated with incubator and shaker to save space and cost
- ✦ ABS shell, polished stainless steel chamber
- ✦ Large LCD screen to display temperature and shaking speed
- ✦ With operation data memory function to eliminate faulty operation
- ✦ Auto-recovery after power interruption as originally programmed
- ✦ Auto-stop operation when door is opened. Strong air spring rod with easy opening and closing
- ✦ Brushless DC motor, more stable and reliable
- ✦ Equipped with leakage protection
- ✦ Maximum capacity: 50mlx12,100mlx9
- ✦ Exterior Size(WxDxH): 440x410x390mm
- ✦ Volume (WxDxH): 320x295x190mm (18L)
- ✦ Net/Gross weight: 31/41kgs



ZT-SI-18

ZT-WB-8B (Water Bath)

Features ◆

- ✦ Microprocessor control with timing and temperature correction function
- ✦ The shell is made of high quality steel plate ,surface coated
- ✦ The chamber, frame and top cover are made of stainless steel
- ✦ Between the inner and outer space are filled with high-quality insulation materials,anti-corrosive and good appearance
- ✦ LCD display
- ✦ Chamber Size (WxDxH): 42x18x11cm
- ✦ Package Size (WxDxH): 65x34x34cm
- ✦ Volume: 8L
- ✦ NetGross Weight: 11.5/13kgs



ZT-WB-8B

ZT-DO-43 (Drying Oven)

Features ◆

- ✦ Horizontal forced air type, good temperature uniformity
- ✦ Microprocessor controller(with temperature correction and timing function)
- ✦ Large LCD screen display
- ✦ High quality stainless steel chamber, removable shelf, easy-to-clean
- ✦ Equipped with multiple sets of heaters
- ✦ Adopt temperature selection switch which can select the grade according to the heating speed and operating temperature
- ✦ Silicon sealing ring for reliable sealing
- ✦ Equipped with leakage protection
- ✦ Equipped with spare temperature control which ensures the product work normally even the main temp control failed
- ✦ Optional printer or RS485 interface which can print or connect computer for remote control and alarm



ZT-DO-43

07

INFANT CARE EQUIPMENT



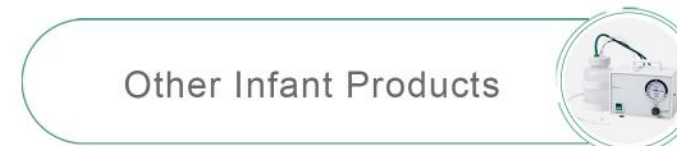
Infant Incubator



Infant Radiant Warmer



Neonate Bilirubin Phototherapy



Other Infant Products

ZT-IP-01 (Infant Incubator)

Features ◆

- Air mode control, set temperature and air temperature are displayed separately
- Tri-safety over-temp protection: Double CPU control system; Isolated over heating cutoff device
- Humidity by natural way
- With self-checking function, various fault failure alarms
- With temperature data storage function
- RS-232 connector
- Optional configuration of the Infant incubator: DC motor with low noise
- Power supply: AC220V-230V/50Hz
- Max power output: 850VA



ZT-IP-01

ZT-IP-2AB (Infant Incubator)

Features ◆

- Two control modes: Air mode and baby mode controlled by micro-computer
- Set temperature, air temperature, baby temperature are displayed separately
- Natural air flow humidity
- Inclination of bassinet is adjustable
- Failure alarm indication
- RS-232 connector
- Oxygen input interface
- Disposable skin temperature sensor and SPO2 are optional
- Configured with fixed Neonate Bilirubin Phototherapy Equipment model
- Optional laser printer can print the generated report



ZT-IP-2AB

ZT-IP-07 (High Class Infant Incubator)

Features ◆

- Two control modes: Air mode and baby mode servo-controlled by micro-computer
- The information can be consulted and indicated by LCD display screen
- Temperature data storage and curve display function
- Humidity control and oxygen concentration control system
- Tri-safety over-temp protection: Double CPU control system; Isolated over heating cut off device
- Plastic mould with streamlined body, air circulation system in the way of air outlet from front and back
- Adopts imported organic glass
- The double wall hood, both the front and back side have access door
- X-ray cassettes under the bassinet
- Embedded integrated sensor module, drawer type water reservation



ZT-IP-07

ZT-IP-T1 (Transport Infant Incubator)

Features ◆

- Two temperature control modes: Air mode and Baby mode controlled by micro-computer
- Use AC Power and DC Power alternatively, DC 12V or DC 24V Power on the ambulance
- Set temperature, air temperature, baby temperature and internal battery voltage can be displayed separately; Failure alarm indication
- Can be equipped with >37°C temperature set function
- Double wall Acrylic glass hood with side door so that the bassinet can be pulled out from it
- Natural air flow humidity
- The height of whole unit can be adjusted
- Oxygen supply system
- Observation lamp
- Disposable skin temperature sensor is optional
- Ambulance trolley is optional



ZT-IP-T1