



KDM HEALTH LTD



**Catalogue
of Medical
Supplies**



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Anesthesia Workstation



HZBM-THORES



HZBM-AKIA

Features

- Suitable for pediatric and adults
- Tidal volume setting 20-1500ml
- Friendly user interface
- 8.4" LCD color screen with touch screen
- Knob and hard key input
- Sufficient modes of Ventilation: VCV PCV SIMV-V, SIMV-P, MANUAL, O₂
- Gas supply: O₂, N₂O, Air
- Optional: AGSS
- 6 Tubes flowmeter more accurate and stable, auxiliary flowmeter Gas system, Hypoxic guard system, O₂, Flush
- Vaporizer: Selectatec bar support 2 vaporizers
- ACGO, 2 Yokes (O₂ & N₂O)

Good integration

- Built-in active expiratory PEEP valve
- Built-in battery
- Lung mechanics parameters and loop (P-V, V-F)
- Integrated absorber system, easy assembly, less leaks, Autoclavable

Features

- Suitable for pediatric and adults
- Tidal Volume setting 20-1500ml
- Friendly user interface
- 10.4" LCD color screen with touch screen
- Knob and hard key input
- Sufficient modes of Ventilation: VCV, PCV, SIMV-V, Manual, SIMV-P, CPAP/PSV, PRVC, SIMV-PRVC, BACKUP
- Gas supply: O₂, N₂O, Air
- Optional: O₂, SpO₂, ET/CO₂, AGSS, Suction, Anesthesia Gas Module (Isoflurane, Sevoflurane, Enflurane, Halothane, Desflurane, CO₂, N₂O)
- 6 Tubes flowmeter more accurate and stable, auxiliary flowmeter Gas system, Hypoxic guard system, ORC, O₂, Flush
- Vaporizer: Selectatec bar support 2 vaporizers
- ACGO, 2 Yokes (O₂ & N₂O)

Good integration

- Built-in active expiratory PEEP valve
- Built-in battery
- Lung mechanics parameters and loop (P-V, V-F)
- Integrated absorber system, with heated function, bypass design, easy assembly, less leaks, Autoclavable



YOKE SYSTEM



PCV



SIMV



YOKE SYSTEM



PCV



SIMV



PSV

Anesthesia Machine



HZBM-01B
(Economic Model)



HZBM-01B
(standard Model)



HZBM-01B
(Advanced Model)

Common Features

- Operating Modes: Pneumatically driven & electronically controlled, closed, semi-closed and semi-open
 - Anesthesia Ventilator: Built-in 5.4 inch TFT display, able-display Pressure-Time and Frequency-Time, displayed waveforms can be cycled instantly with a touch of a button
 - Standard integrated metallic modular respiratory circuit, completely solves the problem of gas sealing under high temperature disinfection, easy to clean and disinfect
 - Nonhazardous environmentally friendly frame, precise construction, elegant design, equipped with automated self-checking function during startup and an automatic self-calibrating sensor
 - High precision four tube flowmeter, fitted with interlocking oxygen-nitrous oxide supply, guarantees oxygen output is never lower than 21%
 - Oxygen failure alarm is supported by the anesthetic gas delivery system, when the oxygen supply within the circuit or cylinder falls below 0.20 MPa, a alarm will sound and the nitrous oxide will be cutoff
 - Power Failure Support Functions: Automatically converts to backup power mode during AC power outages
 - Alarms: Audible and/or visual alarms for tidal volume, airway pressure, power failure, oxygen failure and other alarms, also features a alarm query function
 - Equipped with infrared turbine flow sensor, precisely measures gas flows, stable and reliable
 - Vaporizer: Imported tank components assembled locally, Enflurane, Isoflurane and Sevoflurane (Halothane optional). Also possesses self-compensating functionality
 - Equipped with advanced international rotating Na-lime tank, easy-operate, requires only one hand, and uses imported PPSU material and temperature resistant to 134°C
 - Multi-parameter Patient Monitor: Optional
- Advanced Model Exclusive Features**
- Vaporizer with dual tank design, effective for extending surgical lengths and features interlocking tank capability

Specifications

Model	ARM-01B (Economic Model)	ARM-01B (Standard Model)	ARM-01B (Advanced Model)
Display	5.4 inch TFT display		
Flowmeter Range	O ₂ : 0.1-10L/min N ₂ O: 0.1-10L/min		
Ventilation Mode	IPPV, SIPPV, IMV, SIMV, MANUAL		
Back-up Power Supply	At least 4 hours		
Tidal Volume	Adjustable range: 50-1500ml Display range: 0-2000ml		
Respiratory Rate	1-99bpm		
Oxygen Supply Flow Rate	25-75L/min		
Inspiratory/Expiratory (I:E) Ratio	4:1-1:10 (capable of inverse ratio ventilation)		
Inspiratory Pressure Trigger	-10-10cmH ₂ O (electronically controlled)		
SIGH	1 sigh breath in every 80-160 breaths		
Vaporizer Concentration Range	0-5%		
Vaporizer Slots	Single PA-80 type slot	Single PA-I type slot	Double PA-I type slots
Gas Supply Pressure	O ₂ : 0.32MPa-0.6MPa; N ₂ O: 0.32MPa-0.6MPa		

Common Features

- Operating modes: Pneumatically driven & electronically controlled, closed, semi-closed and semi-open
 - Anesthesia Ventilator: Built-in high visibility, wide angle LED alphanumeric data display
 - Standard integrated metallic modular respiratory circuit, completely solves the problem of gas sealing under high temperature disinfection, easy to clean and disinfect
 - High precision two tube flowmeter, fitted with interlocking oxygen-nitrous oxide supply, guarantees oxygen output is never lower than 21%
 - Power Failure Support Functions: Automatically converts to backup power mode during AC power outages
 - Fully metallic frame, precise construction, elegant design, equipped with automated self-checking function during startup and an automatic self-calibrating sensor
 - Alarms: Audible and/or visual alarms for tidal volume, airway pressure, power failure, oxygen failure and other alarms
 - Equipped with infrared turbine flow sensor, precisely measures gas flows, stable and reliable
 - Vaporizer: Imported tank components assembled locally; Enflurane, Isoflurane and Sevoflurane (Halothane optional). Also possesses self-compensating functionality
 - Equipped with advanced international rotating Na-lime tank, easy-operate, requires only one hand, and uses imported PPSU material and temperature resistant to 134°C
 - Multi-parameter Patient Monitor: Optional
- Advanced Model Exclusive Features**
- Vaporizer with dual tank design, effective for extending surgical lengths and features interlocking tank capability

Specifications

Model	ARM-01B (Standard Model)	ARM-01B (Advanced Model)
Display	LED	
Flowmeter Range	O ₂ : 0.1-10L/min N ₂ O: 0.1-10L/min	
Ventilation Mode	IPPV, SIPPV, MANUAL	
Back-up Power Supply	At least 4 hours	
Tidal Volume	Adjustable range: 50-1500ml Display range: 0-2000ml	
Respiratory Rate	4-40bpm	
Inspiratory/Expiratory (I:E) Ratio	1:1.5-1:3.0	
Inspiratory Pressure Trigger	-10-10cmH ₂ O	
Vaporizer Concentration Ranges	0-5%	
Vaporizer Slots	Single PA-80 type slot	Double PA-80 type slots

Features & Specifications

- Operating Modes: closed, semi-closed and semi-open
- Standard integrated metallic modular respiratory circuit, completely solves the problem of gas sealing under high temperature disinfection, easy to clean and disinfect
- High precision two tube flowmeter, fitted with interlocking oxygen-nitrous oxide supply, guarantees oxygen output is never lower than 21%
- Flowmeter Range: O₂: 0.1-10L/min, N₂O: 0.1-10L/min
- Respiration Modes: Manual
- Alarms: Audible alarm for oxygen failure
- Vaporizer: Imported tank components assembled locally; Enflurane, Isoflurane and Sevoflurane (Halothane optional). Also possesses self-compensating functionality
- Vaporizer Concentration Ranges: 0-5%
- Equipped with advanced international rotating Na-lime tank, easy-operate, requires only one hand, and uses imported PPSU material and temperature resistant to 134°C



HZBM-01
(standard Model)



HZBM-01
(Advanced Model)



HZBM-01B

Anesthesia Machine



HZBM-820

Features

- Operating Modes: Pneumatically driven & electronically controlled, closed, semi-closed and semi-open
- Anesthesia Ventilator: Built-in 5.7 inch TFT display, able-display Pressure-Time and Frequency-Time, displayed waveforms can be cycled instantly with a touch of a button
- Standard integrated metallic modular respiratory circuit, completely solves the problem of gas sealing under high temperature disinfection, easy to clean and disinfect
- Equipped with electronic pressure differential flow sensor, imported respiratory control valve
- Vaporizer: Imported tank components assembled locally, Enflurane, Isoflurane and Sevoflurane (Halothane optional). Also possesses self-compensating functionality
- Multi-parameter Patient Monitor: Optional
- High precision four tube flowmeter, fitted with interlocking oxygen-nitrous oxide supply, guarantees oxygen output is never lower than 21%
- Nonhazardous environmentally friendly frame, with automated self-checking function during startup and an automatic self-calibrating sensor
- Power Failure Support Functions: Automatically converts to backup power mode during AC power outages
- Alarms: Audible and/or visual alarms for tidal volume, airway pressure, asphyxia, power failure, oxygen failure and other alarms, also features a alarm query function
- Equipped with advanced international rotating Na-lime tank, uses imported PPSU material and temperature resistant to 134°C

Specifications

Model	ARM-820
Display	5.7 inch TFT display
Flowmeter Range	O ₂ : 0.1-10L/min N ₂ O: 0.1-10L/min
Ventilation Mode	IPPV, SIPPV, VCV, IMV, SIMV, MANUAL
Back-up Power Supply	At least 4 hours
Tidal Volume	Adjustable range: 50-1500ml Display range: 0-2000ml
Respiratory Rate	1-100bpm
Inspiratory/Expiratory (I:E) Ratio	8:1-1:10 (capable of inverse ratio ventilation)
PEEP Range	0-20cmH ₂ O (electronically controlled)
Inspiratory Pressure Trigger Range	-10-10cmH ₂ O (electronically controlled)
SIGH	1 sigh breath in every 80-120 breaths
SIMV Rate	1-20bpm
Inspiratory Plateau	0-1 second
Vaporizer Concentration Ranges	0-5%
Vaporizer Slots	Single PA-I type slot

Portable Anesthesia Machine



HZBM-1B

Specifications

- Operating Mode: closed, semi-closed, semi-open
- Tidal Volume (manual mode): 20ml-1500ml
- Working Pressure: 0.3-0.4 MPa
- Flowmeter: O₂: 0.1-10L/min; N₂O: 0.1-10L/min
- APL Valve: 0.5-0.6kPa
- O₂ Flush: 30-60L/min

Anesthesia Workstation



HZBM-840

Specifications

- Flow Rate:
 - O₂ 0.05-1L/min; 1-10L/min
 - N₂O 0.05-1L/min; 1-10L/min
 - Air 0.2-1L/min; 1-12L/min (ORC O₂≥25%)
- O₂ Flush: 35-75L/min
- Insufficient Oxygen Alarm & Automatic N₂O Calibration Function:
 - When O₂ level is ≤0.2 MPa, audible alarm
 - When O₂ level is ≤0.14 MPa, N₂O flow decreases correspondingly
 - When O₂ level is ≤0.04 MPa, N₂O flow is cut off completely
- Integrated breathing circuit system, APL adjustment range: 0.5-7kPa
- CO₂ Absorber Capacity: 1.6L
- Vaporizer Air Temperature: 15-35°C
- Input Flow: 0.25-15L/min
- Output Back Pressure: -10kPa-20kPa
- Output Concentration: 0.2%-5% (±0.2%) (Vol%)
- Ventilation Frequency: 6-40bpm
- Tidal Volume: adult: 100-1100ml Infant: 30-150ml
- I:E: Ratio 1:1-1:9.9 (adjustable)

ICU Ventilator



HZBM-R3

Features

- Pneumatically driven and electronically controlled ICU ventilator
- Widely usage range: Suitable for adults, paediatrics and infants
- Tidal Volume setting 20-2500ml
- Sufficient modes of ventilation: VCV, PCV, SIMV-V, SIMV-P, CPAP/SPONT, BACKUP, PRVC, SIMV-PRVC, DuoPhasic, APRV, VS, (Option for NIV)
- Friendly user interface: TFT color screen with touch screen;
- Knob and Hard key input
- Easy to position ergonomic trolley with two brakes
- Easily removable and sterilizable exhalation valve & flow sensor module
- Up to 72hrs trend graphic for patient management, multiple monitoring data can be switching for trend graphic
- Patient data will be trend in tables, 7 columns data can be recalled to monitor patient's status.
- Customized date column for user's convenience

Good integration

- Built-in active expiratory PEEP valve
- Built-in O₂ & Air mixture device
- Built-in synchronized nebulizer
- Built-in battery (≥ 90 mins)
- Optional SpO₂ / etCO₂ monitoring module
- Lung mechanics parameters and loops
- Inspiratory hold with static compliance measurement
- Expiratory hold with PEEP measurement
- Manual inspiration
- 100% O₂ suction



Ventilator



HZBM-900B
(standard Model)

Common Features

- Operating Modes: Pneumatically driven & electronically controlled, closed, semi-closed and semi-open
- Pneumatically driven electrically controlled ventilator, can be used for emergency clinical resuscitation and respiratory therapy
- Display: Built-in 10.4 inch color TFT fully adjustable display, able to display Pressure-Time, Frequency-Time, Pressure-Volume, Frequency-Volume and any two waveforms simultaneously on screen
- Trigger Types: Pressure trigger, Flow trigger
- Sigh: Ability to insert 1-8 sigh breaths in every 100 breaths, ventilation should be no less than 1.5 the tidal volume
- Features built-in dual electronic flow sensors and dual respiratory modules
- Power Failure Support Functions: Automatically converts-standby mode during AC power outages
- Monitor Parameters: tidal volume, respiration rate, airway pressure, I:E ratio, inspiratory & expiratory status, inspiratory trigger and others
- Equipped with infrared turbine flow sensor, precisely measures gas flows, stable and reliable
- 9 Level adjustable humidifier

- Nonhazardous environmentally friendly frame, precise construction, elegant design, equipped with automated self-checking function during startup and an automatic self-calibrating sensor
- Alarms: Audible and/or visual alarms for ventilation volume, tidal volume, oxygen concentration, asphyxia, airway pressure, intubation disconnection, low oxygen, power failure and other alarms, also features a alarm history query function

Advanced Model Exclusive Features

- Equipped with professional medical grade air compressor tailored for long clinical times and low noise requirements

Air Compressor

- Air Compressor: 220V AC±10%, 50±1Hz, 700VA, also features good protective grounding against electrical activity
- Output Gas Pressure: 0.4MPa±20%
- Continuous output gas flow greater than or equal to 20L/min
- Instantaneous output gas flow great than or equal to 60L/min

Specifications

Model	PA-900B (Standard Model)	PA-900B (Advanced Model)
Display	10.4 inch high visibility color TFT display	
Ventilation Mode	A/C, SIPPV, IPPV, SIMV, PSIMV, PSV, CPAP, PCV, VCV, SPONT, MANUAL	
Minute Volume	Greater than or equal to 18L	
Back-up Power Supply	At least 4 hours	
Tidal Volume	Adjustable range: 20-1500ml, Display range: 0-2000ml	
Respiratory Rate	1-99bpm	
Inspiratory/expiratory (I:E) ratio	4:1-1:4	
PEEP	0-10cmH ₂ O	
SIMV Rate	1-20bpm	
Inspiratory Pressure Trigger	-10-10cmH ₂ O	
Trigger Sensitivity (flow)	1-10L/m	
Inspiratory Plateau	Adjustable from 0-50% of inspiratory time	
Adjustable Oxygen Concentration	45-100%	21-100%
Gas Supply Requirement	280~600 kPa medical grade oxygen and compressed air	
Pressure Limit	1.0kPa-6.0kPa	
Maximum Safe Operating Pressure	≤6.0kPa	
Tidal Volume Alarm	Upper Limit: 10-2000ml, Lower Limit: 0-1800ml	
Airway Pressure Alarm	Upper Limit: 0.1-6kPa, Lower Limit: 0-5kPa	
Oxygen Concentration Alarm	Upper Limit: 22-100%, Lower Limit: 21-80%	

HZBM-900B
(Advanced Model)



HZBM-700B
(standard Model)

Common Features

- Operating Modes: Pneumatically driven & electronically controlled, closed, semi-closed and semi-open
- Pneumatically driven electrically controlled ventilator, can be used for emergency clinical resuscitation and respiratory therapy
- Nonhazardous environmentally friendly frame, precise construction, elegant design, equipped with automated self-checking function during startup and an automatic self-calibrating sensor
- Display: Built-in 10.4 inch high visibility color TFT display, able to simultaneously display Pressure-Time and Frequency-Time waveforms in real time
- Sigh: Ability to insert 1-8 sigh breaths in every 100 breaths, ventilation should be no less than 1.5 the tidal volume
- Equipped with infrared turbine flow sensor, precisely measures gas flows, stable and reliable
- Power Failure Support Functions: Automatically converts-standby mode during AC power outages
- 9 Level adjustable humidifier

- Monitor Parameters: tidal volume, respiration rate, airway pressure, I:E ratio, inspiratory & expiratory status, inspiratory trigger and others
- Alarms: Audible and/or visual alarms for ventilation volume, tidal volume, oxygen concentration, asphyxia, airway pressure, intubation disconnection, low oxygen, power failure and other alarms, also features a alarm history query function

Advanced Model Exclusive Features

- Equipped with professional medical grade air compressor tailored for long clinical times and low noise requirements

Air Compressor

- Air Compressor: 220V AC±10%, 50±1Hz, 700VA, also features good protective grounding against electrical activity
- Output Gas Pressure: 0.4MPa±20%
- Continuous output gas flow greater than or equal to 20L/min
- Instantaneous output gas flow great than or equal to 60L/min

Specifications

Model	PA-700B (Standard Model)	PA-700B (Advanced Model)
Display	10.4 inch high visibility color TFT display	
Ventilation Mode	A/C, IPPV, SIPPV, IMV, SIMV, Standby, SPONT, MANUAL	
Minute Volume	Greater than or equal to 18L	
Back-up Power Supply	At least 4 hours	
Tidal Volume	Adjustable range: 50-1500ml, Display range: 0-2000ml	
Respiratory Rate	1-99bpm	
Inspiratory/expiratory (I:E) Ratio	4:1-1:4	
PEEP	0-10cmH ₂ O	
SIMV Rate	1-20bpm	
Inspiratory Pressure Trigger	-10-10cmH ₂ O	
Inspiratory Plateau	Adjustable from 0-50% of inspiratory time	
Adjustable Oxygen Concentration	45-100%	21-100%
Gas Supply Requirement	280~600 kPa medical grade oxygen and compressed air	
Pressure Limit	1.0kPa-6.0kPa	
Maximum Safe Operating Pressure	≤6.0kPa	
Tidal Volume Alarm	Upper Limit: 10-2000ml, Lower Limit: 0-1800ml	
Airway Pressure Alarm	Upper Limit: 0.1-6kPa, Lower Limit: 0-5kPa	
Oxygen Concentration Alarm	Upper Limit: 22-100%, Lower Limit: 21-80%	



HZBM-700B
(Advanced Model)

Ventilator



HZBM-500

Features

- Pneumatically driven electrically controlled ventilator, can be used for emergency clinical resuscitation and respiratory therapy
- Display: High visibility, wide angle LED alphanumeric data display, equipped with tactile analog parameter controls
- Equipped with high precision infrared turbine pressure and flow sensors
- Power Failure Support Functions: Automatically converts to standby mode during AC power outages
- Nonhazardous environmentally friendly frame, precise construction, elegant design, equipped with automated self-checking function during startup and an automatic self-calibrating sensor
- Alarms: Audible and/or visual alarms for tidal volume, airway pressure, power failure oxygen failure and other alarms.
- 9 Level adjustable humidifier

Specifications

Model	PA-500
Display	LED
Ventilation Mode	A/C, IPPV, SIPPV, IMV, SIMV, MANUAL
Minute Volume	Greater than or equal to 18L
Back-up Power Supply	At least 4 hours
Tidal Volume	Adjustable range: 50-1500ml, Display range: 0-2000ml
Output Oxygen Concentration	< 50%
Respiratory Rate	6-60bpm
Pressure Limit	1-6kPa
Inspiratory/Expiratory (I:E) Ratio	1:1.5-1:3.0
PEEP	1-10cmH ₂ O
SIMV Rate	1-12bpm
Inspiratory Pressure Trigger	-4-10cmH ₂ O
Maximum Safe Operating Pressure	≤ 6.0 kPa
SIGH	1 sigh breath in every 80-120 breaths
Airway Pressure Alarm	Upper Limit: 0.9-5.4kPa, Lower Limit: 0.5kPa
Gas Supply Requirement	280-600 kPa medical grade oxygen

Versatile Ventilator (for Adults, Children & Infants)



HZBM-900A

Specifications

- Ventilation Modes: Adult: IPPV (VC), IPPV (PC), SIMV, SIMV+PSV, CPAP, PSV Neonate: IPPV (PC), IMV, CPAP continuous flow, limited pressure, time cycle Emergency: IPPV (PC) constant pressure
- Respiratory Rate: IPPV: 5-60bpm SIMV: 1-12bpm
- Inspiratory Flow Rate: Infant: 4-24L/min (continuous) Adult: 10-120L/min (inspiratory phase)
- Inspiratory Time: 0.2-3s for IPPV (VC) and SIMV
- Peak Pressure: 1-9kPa
- Inhaled Oxygen Concentration: 21-100%
- PEEP/CPAP: 0-1.5kPa
- Pressure Support: 0-3.5kPa
- Trigger Sensitivity: 0.1-1.0kPa
- Minute Volume Monitoring: 0-40L/min
- Upper Alarm Limit: 5-40L/min
- Lower Alarm Limit: 0-20L/min
- Airway Pressure Monitoring: maximum pressure, mean pressure, plateau pressure, PEEP
- Ventilation Monitoring: respiratory rate, minute volume, tidal volume
- Alarms: insufficient air supply, insufficient oxygen, tube detachment, high airway pressure, low airway pressure, high minute volume, low minute volume, apnea, power failure.

Neonatal Ventilator



HZBM-700

Specifications

- Ventilation Modes: CMV, IMV, CPAP, manual ventilation
- Respiratory Rate: 1-120bpm
- I: E: 1: 0.1-1: 9.9
- Flow Rate: 3L/m-20L/m
- O₂ Concentration: 21-100%
- PEEP: 0kPa-2kPa
- Inspiratory Pressure: 1kPa-9kPa
- Inspiratory Time: 0.2-3.0s
- Input Pressure: 0.15MPa-0.3MPa

Portable Ventilator



HZBM-10C

Specifications

- Ventilation Modes: CMV(IPPV), A/C(SIPPV), SIMV, Spont, PEEP (optional)
- Tidal Volume: 50-1200ml
- Respiratory Rate: 5-60bpm, 1-12bpm for SIMV
- PEEP: 0-20hPa/5-20hPa (adjustable)
- PIP: 0-60hPa (optional)
- FiO₂: 40-100%
- Sigh: 0-10 per 100 breaths
- Trigger Level: -10-0hPa
- Overpressure Relief: ≤72hPa
- Alarm: high/low airway pressure, insufficient gas/power, parameter error
- Mute Alarm: 120s
- Battery: can work more than 8 hours continuously
- Monitors: Tidal Volume, Sig, Respiratory Rate, Peak Airway Pressure, Trigger, Airway Pressure
- Airway Pressure Wave Form
- Standard Configuration: Ventilator, Oxygen Pressure Reducer, High-Pressure oxygen hose, Lung Simulator, Breath Circuit, Mask, Head Band, Power Adapter.
- Optional: Carrying Package, 2L oxygen Aluminum Cylinder, Oxygen Bridge, Hanging Rack.



HZBM-10D

Specifications

- Ventilation Modes: C, A/C, SIMV, SIGH, CPAP, PEEP
- Tidal Volume: 50-1200ml
- Respiratory Rate: 1-100bpm
- PEEP: 0-20hPa/5-20hPa (adjustable)
- PIP: 0-60hPa (optional)
- FiO₂: 40-100%
- Sigh: 0-10 per 100 breaths
- Trigger Level: -20-19hPa
- Peak Pressure: 0-80hPa
- Monitors: tidal volume, O₂%, sigh, respiratory rate, trigger, CPAP pressure, Peak Airway Pressure, Time Pressure Wave Form
- Overpressure Relief: ≤72hPa
- Alarm information display: high/low airway pressure, insufficient gas/power, parameter error
- Battery: over 8 hours of continuously operation
- Standard Configuration: Ventilator, Oxygen Pressure Reducer, High-Pressure oxygen hose, Lung Simulator, Breath Circuit, Mask, Head Band, Power Adapter, Carrying Package, 2L oxygen Aluminum Cylinder, Oxygen Bridge, Hanging Rack.



Specifications

- 5.6 TFT color screen
- Microprocessor controlled system
- Suitable for adult & pediatric
- Built-in flow sensor
- Auto nebulizer
- Backup chargeable battery
- Vt : 50-1500 ml
- Breathing Rate : 4-100 bpm
- i/E : 3:1-1:5
- PEEP : 0-2 kpb
- Silence time for alarm : 120 S
- Ventilation mode : A/C, SIMV, MANUEL

HZBM-21 Emergency Ventilator

Patient Monitor



Specifications

- 8inch TFT true color LCD, weight < 3.0kg.
- Basic 5 standard parameters: ECG, NIBP, SpO2, RESP, 2-Temp. (ETCO2&IBP for option)
- Have the freezing and storage function.
- Anti-defibrillation and anti-high-frequency electrothrom, and can be used simultaneously with the pacemaker.
- In-car electricity supply systems, AC-DC. Inner lithium battery. Work time of the battery is more than 6 hours.
- Can store 256 hours data trends, and have ECG waveform playback function.
- Can store 700 groups data trends of BP, PR, TEMP, SPO2, RESP when measuring.
- Three conversion modes: monitor, operation and diagnosis.
- Inner recorder is optional

HZBM-300H Emergency Monitor



Specifications

- 7 inch color TFT Display
- Rechargeable Lithium battery (up to 4 hours of continuous operation)
- Support central monitoring with wire and wireless connection
- Suitable for adult, pediatric and neonatal patients

HZBM-70 Emergency Monitor



Specifications

- 12.1 inch color TFT display
- Rechargeable lithium battery
- support central monitoring with wire and wireless
- It is for Adult, Pediatric and Neonate.
- Standard Parameters: ECG,NIBP,SPO2,PR/RR,TEMP,RESP
- Optional: ETCO2, IBP, Recorder, stand trolley.

HZBM-80 Patient Ward Monitor



HZBM-400A ICU Monitor

ICU Monitor Specifications

- high resolution industry color TFT LCD screen, size for option: 8.4inch,10.4inch,12.1inch
- Basic 5 standard parameters: ECG, NIBP, SpO2, RESP, 2-Temp. (ETCO2&IBP for option)
- 3/5 lead, max 7 ECG wave forms display.
- Humanized operation interface; Multi-language available.
- Audible & visual alarm and adjustable alarm limits.

ICU Monitor Specifications

- 12.1" TFT color LCD, multi-language interface(Chinese, English, French, German, Turkish, Spanish, Portuguese, Italian, Dutch, Romanian, Russian, Kazakh, Polish, Czech).
- Basic 5 standard parameters: ECG, NIBP, SpO2, RESP, 2-Temp. (ETCO2&IBP for option)
- Fanless design, quiet, energy-saving and clean, which reduces the possibility of cross-infection.
- All-round monitor for adult, pediatric and neonate.
- With standard interface, oxygen graph, trend graph, big character interface and view bed, convenient to observe.
- Maximum 8-channel waveform synchronous display.
- Display 7-lead ECG waveform on one screen, cascade ECG waveform display

HZBM-400B ICU Monitor

Fetal Monitor



HZBM-800G

Features

- Single or twins ultrasound transducer

- Compact and portable design, table placement or wall mounted
- 8.4" color LCD screen display (up to 60° rotation)
- Clearly displays patient data and waveform
- Able to manually record fetal movement
- High and low fetal heart rate alarm function
- Continuous 24-hour real-time monitoring function
- Continuous 12-hour patient waveform and data storage with playback ability
- Equipped with picture freeze function
- Selectable English & Chinese interface for operation
- Single, Twins monitoring selectable
- 9 chip pulse width beam probe

- SD card slot , SIM (3G)port, USB for transferring patient's datas to PC.
- 1200 groups of NIBP stored.
- Rechargeable high-energy li-ion battery.
- Arrhythmia analysis and S-T segment analysis
- No fan design , unique heat dissipation system.
- Only 3.0kg and 8.9cm of machine's thickness is the thinnest monitor on the line, portable and easy to take.
- Industrial shuttle imported from Japanese ALPS company, working life upon 1000000 times.

- Adopt digital SpO2 technology, anti-motion and anti-ambient light interference, and measurement can be performed under the circumstance of weak filling.
- Heart rate variability (HRV) analysis function
- NIBP measurement mode: Manual/AUTO/STAT, storage for 4800-group NIBP data.
- Review for 71 alarm events of all parameters and 60 arrhythmia alarm events.
- Drug concentration calculation and titration table functions.
- One-touch printing of trend graph
- Connect to Central Monitoring System by 3G, Wi-Fi or wired mode.
- AC/DC, built-in rechargeable lithium battery achieve uninterrupted monitoring.
- Anti-high frequency surgical unit, defibrillation-proof (special leads are necessary).

- Extra-long life, high-resolution built-in thermal printer able to output waveform, text, and other information
- Built-in RJ45 Ethernet interface, can be connected with central monitoring system
- Ultrasound probe nominal frequency: 1.0MHz
- FHR Range: 65BPM-210BPM; Accuracy: ±2%
- AC Power Supply Voltage: AC100V~ 240V
- Working Frequency: 50Hz/60Hz
- TOCO Range: 0~100%; Resolution: 1%
- Fetal Marking: Manual push button (Can operated by pregnant mother)
- Optional: Twins monitoring ultrasound probe FHR2

Maternal/Fetal Monitor



HZBM-600P

Features

- Lightweight, space-saving, easy operations and can be laid on a flat surface or mounted on wall.
- It can meet the need of whole stages of labor (including antepartum and intrapartum monitoring for fetus and mother)
- Interface of parameters of FHR, TOCO, Fetal movement, ECG, SPO2, Doctor event marker, time, volume, battery indication, patient No. display, support pause and playback .
- Alarms for fetal tachycardia or bradycardia, low power and printing paper missing, the alarm setting can be adjusted based on needs.
- 7 inch TFT color screen and folding up to 90 degrees.
- Built-in long-life, HD thermal printer which automatically identifies 112 mm and 152 mm thermal printing paper at any size.
- DSP technology, real-time identify and measurement for FHR, accurate and reliable results. It features a highly sensitive multi-chip wide-beam pulse probe which is durable, low power and safe in use.
- The probe is built-in FAS (Fetal Acoustic Stimulator) and support water-proof and highly sensitive.
- It features an automatic grading function.
- It features a fetal movement displaying and printing function – print, manual and automatic fetal movement recording are available.
- 40 hours data storage which can be playback and printed.
- Special patient event and clinical event marking button.
- It has a built-in 16.8V lithium battery applicable for both AC and DC.
- It supports both cable and wireless network connection and can be used with the central monitoring station to set up a network system.
- Apply voltage 100V-240V, 50Hz/60Hz.

Syringe Pump



HZBM-400I



HZBM-400II



HZBM-8A



HZBM-9A

Parameter	HZBM-400I	HZBM-400II	HZBM-8A	HZBM-9A
Mode	Rate, Time	Rate, Time, Body Weight, Intermittent Infusion	Rate, Time, Body Weight	Rate, Time, Body Weight
Drug Library	No	Yes	No	No
Syringe	5/10/20/30/50ml			
Flow rate range	0.1-1500ml/h	0.1-1500ml/h	0.1-1200ml/h	0.1-1200ml/h
KVO rate	adjustable			
History records storage	1200	1200	No	2000
Visual and audible alarm	Yes			
Battery	>6hours	>6hours	>4.5hours	>4.5hours

Surgical Suction Pump



HZBM-LX820D

Specifications

- Maximum Negative Pressure: \geq
- Negative Pressure Range: 0.02MPa-0.08MPa
- Flow Rate: \geq 20L/min
- Noise Level: \leq 65dB(A)
- Container Capacity: 1000ml (PC)
- Operating Voltage: DC 12 V; AC100V-240V 50/60Hz
- Input Power: 110VA
- JX820D Battery duration on full charge: \geq 25 min; JX820D-1Battery duration on full charge: \geq 60 min



HZBM-YX980D

Specifications

- Maximum Negative Pressure: \geq
- Negative Pressure Range (adjustable): 0.02MPa-0.09MPa
- Flow Rate: \geq 80L/min
- Noise Level: \leq 60dB(A)
- Container Capacity: 4000mlx2+2000mlx2 (pieces)
- Power Supply: AC220 50Hz
- Input Power: 280VA

Oxygen Concentrator



HZBM-26B

HZBM-26D

Common Specifications

- Maximum Negative Pressure: \geq 0.09MPa
- Pump Rate: \geq 20L/min
- Container Capacity: 2500ml/piece, 2 pieces
- Noise Level: \leq 70dB(A)
- Input Power: 120 A
- Continuous Working Time: 0-30 min



HZBM-5D

Specifications

- Maximum Flow Rate: 5L/min
- Oxygen Concentration: 93% \pm 3%
- Operating temperature: 5 $^{\circ}$ C-40 $^{\circ}$ C
- Noise Level: <45dB(A)
- Power Supply: AC220V \pm 22V, 50Hz or 110V \pm 10V/60Hz
- Power Consumption: <320(WA)
- Output Pressure: 58.6 \pm 6kPa

HZBM-9A



HZBM-3

Specifications

- Imported American molecule sift
- Maximum Flow Rate: 3L/min
- Oxygen Concentration: 93 \pm 3% (V/V)
- Power Consumption: \leq 320 W
- Noise Level: \leq 48dB(A)
- Continuous Working Duration: 15,000 hours
- Optional: remote control, timed and oxygen nebulization, oxygen concentration monitor



HZBM-N5

Specifications

- Imported French molecule sift
- Maximum Flow Rate: 5L/min
- Oxygen Concentration: 93 \pm 3% (V/V)
- Remote control, timed nebulization
- Power Consumption: \leq 350W
- Noise Level: \leq 48dB(A)
- Continuous Working Duration: 15,000 hours
- Optional: oxygen nebulization, oxygen concentration monitor

High Frequency Electrosurgical Unit



HZBM-200A1
Lionization Electrosurgical Unit(First Ionization cut in China)

Application Field
Surgical Monopolar, Bipolar Surgery

Features
disposable steel blade cutting make electrosurgical operation more convenient, no smoke during operation.

Technical Specifications

Power	220V±22V, 50Hz±1Hz (110V±11V, 50/60Hz)
Operating Frequency	Monopolar:475KHz Bipolar:1000KHz
Power Rating	800VA±10%
Operating Mode	Monopolar Cut
	Pure Cut 0~200W(Load 300Ω) Blend1: 0~150W(Load 300Ω) Blend2: 0~100W(Load 300Ω)
	Monopolar Coag
	Contact Coag: 0~120W(Load 500Ω) Forced Coag: 0~100W(Load 500Ω) Soft Coag: 0~50W(Load 500Ω)
	Bipolar
	Bipolar Coagulation: 0~50W(Load 100Ω) Bipolar Cut: 0~50W(Load 100Ω)
Power Consumption	800VA±10%



HZBM-200LEEP
Gyneocological Electrosurgical Unit

Application
all types gyneocological surgical operation

Technical Specifications

Power	220V±22V, 50Hz±1Hz (110V±11V, 50/60Hz)
Operating Frequency	Monopolar:475KHz Bipolar:1000KHz
Power Rating	800VA±10%
Operating Mode	Monopolar Cut
	Pure Cut 0~200W(Load 300Ω) Blend1: 0~150W(Load 300Ω) Blend2: 0~100W(Load 300Ω)
	Monopolar Coag
	Contact Coag: 0~120W(Load 500Ω) Forced Coag: 0~100W(Load 500Ω) Soft Coag: 0~50W(Load 500Ω)
	Bipolar
	Bipolar Coagulation: 0~50W(Load 100Ω) Bipolar Cut: 0~50W(Load 100Ω)
Power Consumption	800VA±10%



300

300A

300B

Technical Specifications

Model	300	300A	300B
Power	220V±22V, 50Hz±1Hz (110V±11V, 50/60Hz)		
Output Power	300W		
Operating Frequency	Monopolar: 330kHz/430kHz, Bipolar: 1000kHz		
Power Rating	800VA±10%		
Operating Mode	Monopolar Cut		
	Pure Cut: 0~300W (Load 500Ω) Blend Cut 2: 0~200W (Load 500Ω) Blend Cut 1: 0~100W (Load 500Ω)		
	Monopolar Coagulation		
	General Surgery: 0~120W (Load 500Ω) Forced Coagulation: 0~100W (Load 500Ω) Soft Coagulation: 0~50W (Load 500Ω)		
	Bipolar		
	Bipolar Coagulation: 0~100W (Load 100Ω) Bipolar AUTO: 0~100W (Load 100Ω)		
Endoscopy	Yes	Yes	N/A
Underwater Support	Yes	N/A	N/A
Surgery Application	General Surgery, Endoscopic, Urological, Orthopedic, Thoracic & Neurosurgery	General Surgery, Endoscopic, Orthopedic, Thoracic & Neurosurgery	General Surgery, Urological, Orthopedic, Thoracic & Neurosurgery

Infusion Pump



Parameter	AIP-100	AIP-100II	Antis-11	Antis-12
Mode	Rate, Drop	Rate, Drop, Time, Body Weight	Rate Drop, Piggyback	Rate, Drop, Micro
Drug Library	No	Optional	No	No
Infusion accuracy	±5%			
Flow rate range	0.1-1200ml/h	0.1-1200ml/h	0.1-600ml/h	0.1-1200ml/h
Bolus rate	300-1200ml/h	300-1200ml/h	600ml/h	300-1200ml/h
KVO rate	1-5ml/h	1-5ml/h	1-6ml/h	1-8ml/h
history records storage	2000	1500	No	2000
Visual and audible alarm	Yes			
Anti-bolus system	Yes	Yes	No	No

Defibrillator Monitor with AED



HZBM-ADM7000

Function

Defibrillator, ECG, SPO2, AED&manual Mode

- Biphasic technology waveform
- Reusable adult & pediatric paddle
- Energy: 2-360joules
- Rechargeable Ni-MH Battery(4 hours for full charging. 100% battery for 180min monitoring and 60 discharges at 360joules)
- 7" LED display
- AED Voice Function
- Thermal Recorder

External Defibrillator



HZBM-ADM900D

Defibrillator Specifications

- Defibrillator Mode: Manual, Synchronous, Asynchronous
- 7 Inch TFT Display

- Energy Accuracy: $\leq \pm 1\%$
- Energy Selection: 0, 3, 5, 7, 10, 20, 30, 50, 100, 200, 300, 360J (nominal at 50 resistance)
- Charge Time: less than 10s at 360J
- Standard Adult/Pediatric Paddles: reusable external adult paddles (pediatric paddles integrated)
- Respiration Measurement Method: Thoracic impedance
- Power Requirements
AC Power Supply: 100V~ 240V, 50Hz/60Hz
Vehicle Voltage (optional): DC 12V
- Charging Method: during normal operation of device under AC Power Supply
- Battery Capacity: the battery (on a full charge) will permit 120 minutes of monitoring & 30 discharges at 360J

ECG

- ECG Lead: I, II, III, aVR, aVL, aVF, V1~V6
- S-T Segment Analysis: -2.0~2.0mv
- Arrhythmia Analysis: yes
- Electrical Protection: able to withstand 4000VAC/50Hz voltage in isolation and resistant to electrosurgical devices & defibrillation

Standard Configuration

- ECG/RESP/DEFIBRILLATOR
- Optional: Recorder, Lithium battery (11.1V4.0AhX2)

Internal Battery Backup

- Battery Type: rechargeable lead-acid battery (12V2.0AhX2)
- Minimum Charge Time: 4 hours for full charge
- Charging/Low Battery Indication: red LED

Defibrillator Specifications

- Defibrillator Modes: Manual, Synchronized
- Sine Wave: monophasic waveform technology
- Energy: 0, 20, 50, 100, 160, 250, 300, 360J
- Charge Time: less than 10s at 360J
- Paddle Options: reusable external adult paddles
- Power: AC and built-in rechargeable battery



HZBM-ADM900A



HZBM-ADM900B

Common Specifications

ECG

- ECG Lead Inputs: I, II, III, aVR, aVL, aVF, V1~V6
- S-T Segment Analysis: -2.0~2.0mv
- Electrical Protection: able to withstand 4000V (AV)/50Hz voltage in isolation, protected from electrosurgical devices & defibrillation
- ECG Lead/Cable: general lead/cable for adult, pediatric and neonatal patients

NIBP

- Method: oscillometric (automated)
- Operating Mode: manual/automatic
- Measurement Range: adult 10~250mmHg, pediatric 10~250mmHg, neonatal 10~135mmHg

TEMP

- Measurement Range: 20~45°C
- Resolution: 0.1°C

SpO₂

- Display: SpO₂ value, pulse histogram, waveform, pulse
- Range: 0~99% for adult, pediatric and neonatal patients
- Probe: standard adult finger clip, optional pediatric Y-type clip and neonatal wrap

Pulse

- Pulse Range: 0~300bpm
- Pulse Accuracy: ± 2 bpm

Specifications

Model	HZBM-ADM900B	HZBM-ADM900C
Display	10.4 Inch TFT display	7 Inch TFT display
Defibrillator Mode	Defibrillator Mode: Manual, Synchronous, Asynchronous	
Sine Wave	Monophasic waveform technology	
Energy Selection	0, 20, 50, 100, 160, 250, 300, 360J (nominal at 50 resistance)	0, 3, 5, 7, 10, 20, 30, 50, 100, 200, 300, 360J (nominal at 50 resistance)
Charge Time	Less than 10s at 360J	
Paddle Options	Standard Adult/Pediatric Paddles: reusable external adult paddles (pediatric paddles integrated)	
Respiration	Measurement Method: Thoracic Impedance	
Power Supply	AC and built-in rechargeable battery	



HZBM-ADM900C

Examination Light



HZBM-I

Specifications

- Maximum Illumination Intensity: 30000lx
- Color Temperature: 3600 \pm 200K
- Color Rendering Index: Ra \geq 90
- Infrared Ray Absorption Rate: 95%
- Bulb Power/Voltage: Halogen, 35W/12V
- Bulb Life: 4000 hours
- Suitable Illumination Distance: 300-800mm



HZBM-II

Specifications

- Maximum Illumination Intensity: 65000lx
- Color Temperature: 5500 \pm 500K
- Bulb Power/Voltage: Halogen, LED 7x3W
- Bulb Life: 50000 hours
- Suitable Illumination Distance: 300-800mm

Aperture Series Surgical Light



HZBM-12

Specifications

- Illumination Intensity: $\geq 120,000\times$ (at 1m distance)
- Color Temperature: 4500K \pm 500K
- Mains Voltage: AC 220V \pm 10% 50Hz
- Bulb Voltage: AC 24V
- Bulb Power: 300W
- Power Input: 350VA
- Minimum Height for Installation: 280-320cm



HZBM-ASL04L.I

Specifications

- Illumination Intensity: $\geq 40,000\times$ (at 1m distance)
- Color Temperature: 4500K \pm 500K
- Mains Voltage: AC 220V \pm 10% 50Hz
- Bulb Voltage: AC 24V
- Bulb Power: 100W
- Power Input: 120VA
- Optional: Battery

HZBM-ASL04L.III

Integral Reflection Surgical Light



HZBM-II

Specifications

- Illumination Intensity: 60,000-120,000 \times (at 1m distance)
- Light Field/Spot Diameter: $\varnothing 100-\varnothing 280\text{mm}$
- Depth of Illumination: $\geq 700\text{mm}$
- Brightness Adjustment: customizable dimmer
- Automatic switchover between the primary and standby lights
- Temperature Increase: $\leq 12^{\circ}\text{C}$
- Temperature Increase of Doctor's Head: $\leq 2^{\circ}\text{C}$
- Diameter of Lamp Holder: 600mm
- Mains Voltage: AC 220V \pm 20% 50Hz
- Bulb Voltage: AC 24V
- Bulb Power: 150W
- Power Input: 220VA

LED Surgical Light



HZBM-LED400/400

Specifications

- Diameter of Light Head: Combined
- Illumination Intensity at 1m (lx): 40000-100000/40000-100000
- Light Field Diameter at 1m: 10-28cm
- D10 (mm): 180 \times 40/180 \times 40
- Diameter of spot D50 (mm): 110 \times 35/110 \times 35
- Combined Light Depth of Illumination: 150cm
- Color rendering index (Ra): 100 \geq Ra \geq 85
- Optional Color Temperature: (3500/4000/4500) \pm 500K
- Number of LED bulbs: 32/32
- Average Bulb Life: 50000 hours
- Heat to Light Ratio: < 6
- Operating Distance: 70-140cm
- Power Supply: 100-240V, 50/60Hz
- Power Input: 180VA
- Minimum Height for Installation: 280-320cm



HZBM-LED400/400T

Specifications

- Diameter of Light Head: 55cm
- Illumination Intensity at 1m: 40,000~140,000lx/40,000-140,000lx
- Combined Light Depth of Illumination: 130cm
- Optional Color Temperature: (3500/4000/4500) \pm 500K
- Light Field Diameter at 1m: 10-28cm
- Average Bulb Life: 50000 hours
- Heat to Light Ratio: < 6
- Operating Distance: 70-140cm
- Power Supply: 100-240V, 50/60Hz
- Power Input: 180VA

LED Headlight



HZBM-202A

Specifications

- Voltage: AC90-240V, 50-60Hz
- Input Power: $\leq 5\text{VA}$
- Bulb Power: LED 3W
- Color Temperature: 5500 \pm 500K
- Illumination: 60000 \times
- Lamp Life: 50000 hours
- CRI: 80
- DC Charge Time: 5 hours
- DC Power Supply Time: 4 hours/2 hours



HZBM-A2

Specifications

- Wired design, difficult to dislodge
- Ultra-high brightness
- Voltage: AC 90-240V
- Bulb Power: LED 3 W
- Battery: up to 7 hours of continuous operation
- Color Temperature: 5500 \pm 500 K
- Illumination Intensity: 60,000 \times
- LED Bulb Life: 50,000 hours
- Optional: magnification lens

Electric Operating Table



HZBM-KLC

Specifications

- Length: 2000 \pm 50mm
- Width: 500 \pm 20mm
- Adjustable Height: 750 (\pm 50mm)-1000mm (\pm 50mm)
- Trendelenburg: $\geq 20^{\circ}$; Reverse Trendelenburg: $\geq 20^{\circ}$
- Lateral Tilt: $\geq 18^{\circ}$
- Head Section Folds Upward: $\geq 40^{\circ}$; Folds Downward: $\geq 90^{\circ}$
- Leg Section Folds Downward: $\geq 90^{\circ}$; Folds Upward: $\geq 20^{\circ}$
- Back Section Folds Upward: $\geq 60^{\circ}$; Folds Downward: $\geq 30^{\circ}$
- Kidney Section Elevation: 100mm
- Mains Voltage: AC 220V \pm 10% 50Hz
- Power Input: 300VA



HZBM-N2000

Specifications

- Length: 2100mm
- Width: 480mm
- Adjustable Height: 750~1000mm; can be freely raised, fixed and lowered within 250mm
- Trendelenburg: $\geq 25^{\circ}$; Reverse Trendelenburg: $\geq 25^{\circ}$
- Lateral Tilt: $\geq 15^{\circ}$
- Head Section Folds Upward: $\geq 45^{\circ}$; Folds Downward: $\geq 90^{\circ}$
- Back Section Folds Upward: $\geq 45^{\circ}$; Folds Downward: $\geq 15^{\circ}$
- Leg Section Folds Downward: $\geq 90^{\circ}$
- Leg Section Folds Outward: $\geq 90^{\circ}$ (detachable)
- Foot section can be positioned perpendicular (90°) to the leg section and is detachable.
- Kidney Section Elevation: $\geq 100\text{mm}$

Features

- The whole rising, descent, forward of, backward of the inclination are manipulated by a foot-controller, low noise and stable electric motor, Barometric pressure spring is used in back board.
- The plank, basin of all outer shells are made of stainless steel.

Specifications

Model	HZBM-2E
Tabletop Overall	length: 1900mm, width: 600mm
Adjustable height range	750 ~ 1000mm
Reversed Trendelenburg	$\geq 12^{\circ}$
Trendelenburg	$\geq 12^{\circ}$
Back Section Up	$\geq 60^{\circ}$
Secondary table size	550mm *500mm

HZBM-2E Gynaecology Use

Multipurpose Operating Table (Head Control)



HZBM-N300B-I

Specifications

- Length: 2040mm
- Width: 480mm
- Adjustable Height: 800~1040mm; can be freely raised, fixed and lowered within 240mm
- Trendelenburg: $\geq 30^\circ$; Reverse Trendelenburg: $\geq 50^\circ$
- Lateral Tilt: $\geq 20^\circ$
- Head Section Folds Upward: $\geq 45^\circ$; Folds Downward: $\geq 90^\circ$
- Back Section Folds Upward: $\geq 80^\circ$; Folds Downward: $\geq 8^\circ$
- Leg Section Folds Downward: $\geq 90^\circ$
- Leg Section Folds Outward: $\geq 90^\circ$ (detachable)
- Foot section can be positioned perpendicular (90°) to the leg section and is detachable.
- Kidney Section Elevation: ≥ 120 mm



HZBM-K3008C

Specifications

- Length: 2050 \pm 50mm
- Width: 480 \pm 20mm
- Adjustable Height: 750mm (± 50 mm)-950mm (± 50 mm)
- Trendelenburg: $\geq 20^\circ$; Reverse Trendelenburg: $\geq 20^\circ$
- Lateral Tilt: $\geq 20^\circ$
- Head Section Folds Upward: $\geq 30^\circ$; Folds Downward: $\geq 90^\circ$
- Back Section Folds Upward: $\geq 75^\circ$; Folds Downward: $\geq 5^\circ$
- Leg Section Folds Downward: $\geq 90^\circ$
- Leg Section Folds Outward: 180°
- Kidney Section Elevation: 100mm

Multipurpose Operating Table (Side Control)



HZBM-K3001A

Specifications

- Length: 2100 \pm 50mm
- Width: 480 \pm 20mm
- Adjustable Height: 750mm (± 50 mm)-950mm (± 50 mm)
- Trendelenburg: $\geq 20^\circ$; Reverse Trendelenburg: $\geq 15^\circ$
- Lateral Tilt: $\geq 15^\circ$
- Head Section Folds Upward: $\geq 30^\circ$; Folds Downward: $\geq 90^\circ$
- Back Section Folds Upward: $\geq 75^\circ$; Folds Downward: $\geq 10^\circ$
- Leg Section Folds Downward: $\geq 90^\circ$
- Kidney Section Elevation: 100mm

Electric Ophthalmic Operating Table



HZBM-KSA

Features

- Imported German hydraulic engine
- Imported electromagnetic valve & ring

Specifications

- Length: 1970 \pm 50mm
- Width: 600 \pm 20mm
- Adjustable Height: 550mm (± 50 mm)-800mm (± 50 mm)

- Trendelenburg: $\geq 15^\circ$; Reverse Trendelenburg: $\geq 15^\circ$
- Head Section Folds Upward: $\geq 20^\circ$; Folds Downward: $\geq 90^\circ$
- Main Voltage: AC220V 50Hz
- Power Input: 500VA

Electric Operating Table System with Orthopedics Rack



HZBM-A9A

Features

- Leg section can be rotated, opened, disassembled and adjusted easily. It is most suitable for the urological operation.
- The table top, made of highstrength plastic plate, can move backwards and forwards, X-ray examination can be carried out on it.
- With 24V direct supply, the table is safe and reliable. The table's elevation, lowering, reversed trendelenburg; trendelenburg ; lateral tilt are all automatically controlly by the Button.
- This table can be disposed different kinds of table tops for different use.
- The ascending and descending movements, lateral tilt movements, reversed trendelenburg, trendelenburg movements adn backward and forward movements of the table top are all electrically operated.
- Available for the Model C arm.

Specifications

Model	HZBM-A9A
Tabletop dimension	length: 2100mm, width: 500mm
Adjustable height range	750-1000mm, Adjust \geq 250mm, Can be up-down, fix freely
Reversed Trendelenburg	$\geq 25^\circ$
Lateral tilt	$\geq 15^\circ$
Head Section	Up: $\geq 45^\circ$ Down: $\geq 90^\circ$
Back Section Up	$\geq 45^\circ$
Leg Section Down	$\geq 90^\circ$
Leg section opened	$\geq 90^\circ$, Detachable
Kidney section rise	≥ 80 mm
Backward and Forward Movements	≥ 400 mm



Multi-purpose Manual Parturition Bed



HZBM-6B

Features

- The table raise-fall movement by the hydraulic pump, the front and back lan, backboard fold by the worm gear, rack structure.
- Various actions can be adjusted in the right scope and easy to operate.
- The leg board can be roated.
- All the outside cover and ordure basin are stainless steel304 ,thickness1.5mm.

Specifications

Model	HZBM-6B
Tabletop dimension	Overall length:1900mm, Width:600 mm
Adjustable height range	680~930mm
Reversed Trendelenburg	$\geq 10^\circ$
Back Section	Up: $\geq 45^\circ$ Down: $\geq 10^\circ$
Back Section dimension	800*600mm
Seat Section dimension	400*600mm
Leg Section dimension	650*600mm

High Frequency Mobile X-ray Equipment



HZBM-XM100, XM101A, XM101C



HZBM-XM10D (With Build-in Battery)

Common Features

- Equipped with high frequency inverter able to emit high quality X-rays at minimal doses, enabling excellent image definition and contrast
- Comes with kV analog closed loop control, mAs digital closed loop control & micro-processing real-time control radiography techniques for consistent and replicable radiation doses
- High quality knockdown X-ray generator minimizes excess radiation, improves safety for the environment, patient and operator
- 50 exposure presets, completely modifiable for user convenience or preference

- Features two button kV & mAs adjustment, LCD display
- Symmetrical beam applicator for X-ray field adjustment and collimator lamp for field location and precise radiography
- 20 meters microwave exposure remote control

HZBM-XM10C&XM101D

- Patented X-ray arm technology, self balancing unique single arm support structure ensures straight and effortless positioning of X-ray tube for phenomenal, elegant and convenient operation.

- Patented auto-trim technology surrounding the rotational limb in conjunction with the power unit means the device will automatically calibrate its center of gravity according to the current rotation angle of the support arm

HZBM-XM101D

- Built-in rechargeable battery can support 200mA X-ray shots after being fully charged
- Equipped with Rotary Pillar

Specifications

Model	HZBM-100	HZBM-101A	HZBM-101C	HZBM-101D
Power Output	2.5kW	3.5kW		5kW
Frequency	50kHz			
X-ray Tube	1.5			
Tube Voltage	40-100kV (interval 1kV)			
Tube Current	40-49kV, 50mA, 1-160mAs 50-59kV, 42mA, 1-160mAs 60-69kV, 36mA, 1-140mAs 70-79kV, 31mA, 1-125mAs 80-89kV, 28mA, 1-100mAs 90-100kV, 25mA, 1-80mAs	40-49kV, 63mA, 1-125mAs 50-59kV, 55mA, 1-110mAs 60-69kV, 45mA, 1-90mAs 70-79kV, 40mA, 1-80mAs 80-89kV, 36mA, 1-71mAs 90-99kV, 32mA, 1-63mAs 100-110kV, 20mA, 1-40mAs	40-49kV, 100mA, 1-180mAs 50-59kV, 77mA, 1-140mAs 60-69kV, 64mA, 1-125mAs 70-79kV, 55mA, 1-110mAs 80-89kV, 49mA, 1-100mAs 90-99kV, 44mA, 1-80mAs 100-109kV, 32mA, 1-63mAs 110-120kV, 25mA, 1-50mAs	
mAs	1.0-180mAs (45 steps)	1.0-125mAs (43 steps)	1.0-180mAs (46 steps)	
Power Supply	220V±10% 50Hz inner-resistance: <=1.0Ω			
Operation Method	Wire & Wireless control			

High Frequency C-arm Radiography System



HZBM-XM112B



HZBM-XM112E

Common Features

- High performance clinical radiographic system stores up to 8 high quality images per volume and includes two 14" high resolution monitors
- Automatic fluoroscopy tracking technique ensures optimal image brightness and crispness
- The Radiographic system automatically retains the last image capture from the fluoroscopy to provide a diagnostic advantage
- High quality knockdown X-ray generator minimizes excess radiation, improves safety for the environment, patient and operator

Specification

Model	HZBM-112B	HZBM-112E
Fluoroscopic Capacity		
Tube Voltage	40-120kV	40-120kV
Tube Current (For Radiography)	25-100mA	25-100mA
Fluoroscopy	Automatic/Manual: 40-120kV/0.3-4mA Pulse: 40-120kV/0.3-30mA	Automatic/Manual: 40-120kV/0.3-4mA Pulse: 40-120kV/0.3-30mA
Photography Capacity		
Power Output	5kW	5kW
Tube Voltage & Current Combination	40kV~49kV 1~180mAs	40kV~49kV 1~180mAs
	50kV~59kV 1~140mAs	50kV~59kV 1~140mAs
	60kV~69kV 1~125mAs	60kV~69kV 1~125mAs
	70kV~79kV 1~110mAs	70kV~79kV 1~110mAs
	80kV~89kV 1~100mAs	80kV~89kV 1~100mAs
	90kV~99kV 1~80mAs	90kV~99kV 1~80mAs
	100kV~109kV 1~63mAs	100kV~109kV 1~63mAs
mAs	1~180mAs	1~180mAs
X-ray Tube		
Focus (Fixed Anode)	Small Focus: 0.3mm; Large Focus: 1.5mm	
Inverter Frequency	40 kHz	
SID	960mm	
Anode Thermal Capacity	35kJ (47kHU)	
Tube Thermal Capacity	650kJ(867kHU)	
Power Supply	220V, 50Hz	
Video System		
Image Intensifier	9" Toshiba Image Intensifier	
CCD Vidicon Tube	Imported Japanese 1 Mega Pixel Ultra low-light CCD camera	Imported Japanese 0.47Mega Pixel Ultra low-light CCD camera
CCU (central control)	Recursive Filter: K=8.8 image storage, upright image, overturned image, positive & negative image, LIH (last Image Hold), and OSD (monitor display)	
Workstation	Yes	No
Monitor	19" LCD Monitor (2 sets)	Single 14" CRT attached to C-arm frame, ±135° rotation
Structure		
Directive Wheel	±90° rotation, instant rotational readjustments	
Support Stand Vertical Travel	400mm	
C-arm	Forward Back Movement: 200mm Rotation Around Horizontal Axis: ±180°, Rotation Around Vertical Axis: ±15° Orbital Rotation: 120° (+90° - 30°)	

High Frequency X-ray System 630mA with Toshiba Xray Tube



HZBM-XM500H

Specifications

Parameter	HZBM-XM500H
Intermittent mode	100kV ,500mA,50kW
Power Voltage	Three-phase five wires 380V±38V
Tube current	Radiography 16mA-630mA
Output Voltage	Radiography 40-150KV step 1kV
Resistance power	Less than 0.5Ω
Output power	50kW
Exposure Time	Radiography 0.0025s~6.4s adjustable
Nominal Frequency	≥30kHz
Anode speed	2700r/min
Anode heat capacity	150KHU
Focus	Small focus:0.6mm Large focus:1.2mm
L*W*H of bed surface	2100mm×825mm×650mm
Horizontal moving range	≥250mm
Vertical moving range	≥825mm
Grid density	≥40 lines/cm
Grid ratio	10:01
Focus Distance	100cm
Cassette size	5"×7" 8"×10" 10"×12" 11"×14" 14"×17"



X-ray Tube Assembly Toshiba E7843

Focus	0.6mm/1.2mm
Rotating Speed	2700rpm
Peek Tube Voltage	150kV
Small Focus	20kW
Large Focus	46kW



Collimator M-38

Mode of adjustment	Manual
Power	24VAC
Inherent Filtration	1.2mmAL



Digital Detector Toshiba FDX4343R

Scanning Area	17 × 17 inches
Spatial Resolution	3.7lp/mm
Total Pixel Matrix	3,008(h) × 3,072(v)
Pixel Pitch	143
Image Preview Time	not more than 2s

High Frequency Digital X-ray Radiography System



HZBM-U630

System configuration

HZBM-U630 Digital High Frequency Radiography System	
High Frequency High Voltage X-ray Generator	G50R-A
X-ray Tube Assembly	Three-phase five wires 380V±38V
Collimator	Toshiba E7843
Digital Detector	Toshiba FDX4343R
DR Machine Frame	DR-I
Radiography Table	S-III
Computer and LCD	DCSM1F/ML2002
Grid	JPI
High Voltage Cable	75kV (length: 8m)



DR Machine Frame DR-I

Up and Down Moving Range of UC arm with the Column	700mm - 1700mm
Rotating Range of UC arm along with the Column	0°~ 105°
Up and Down Moving Range of	700mm - 1700mm
Moving Range of X-ray Tube	0 - 800mm±50mm
SID	1000mm - 1800mm



Radiography Table S-III

Tabletop Size (Length × Width × Height)	2020mm × 690mm × 680mm
Mode of Operation	Manual
Load-bearing	Less than 200kg



High Frequency High Voltage X-ray Generator HZBM-A

HZBM-A operating console	
Power	AC380V ± 38V
Radiography Tube Voltage	40kV ~ 150kV
Radiography Tube Current	10mA ~ 630mA
Time	2ms ~ 6300ms
Allowed Internal Resistance	380V: 0.5Ω
Allowed Frequency Variation	50Hz/60Hz ± 1Hz
Working Frequency	≥30kHz



Computer and LCD DCSM1F/ML2002

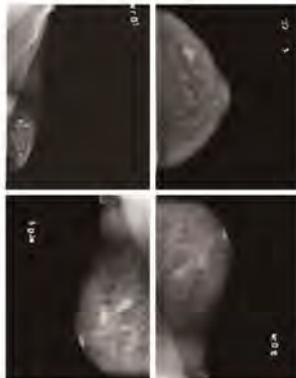
CPU	≥2.8GHz
Memory	≥2GB
Disk Capacity	≥250GB
Medical LCD	≥19", ≥2M

Mammography System



HZBM-4000D

Mammography images



Comfortable Automatic Breast Compressing

Comfortable automatic breast compression is based on pressure sensor, once the compressor close to the body part, the speed drops slowly in order to protect patients avoid painning.

Features

- The XM-4000D high frequency molybdenum target mammography machine are featured with very small focus, high resolution, low dosage and micro-computer controlled.
- Easy to use user interface design with finger touch operation panel, fast reachable buttons and foot switch.
- Reliable and durable mechanical design provides: Electrical up/down moving smoothly and quiet.
- 360 free rotation C-arm provides imaging flexibility.

X-ray Generator

Complete solid-state high-frequency high-voltage generator.	
Generator Type	High Frequency Inverter 80kHz
Input Power	Single phase 220VAC, 50/60Hz
Radiographic Ratings	Large Focal Point 20-35kV/10-510mAs
Small Focal Point	20-35kV/10-100mAs
Power Rating	6kW

X-ray Tube

Standard: China Hangzhou LR01 (Italy IAE and USA Varian for option)	
Focal Spot Size	Dual Focus 0.2/0.4mm
TargetMaterial	Molybdenum (Mo)
Port Material	Beryllium (Be)
High-speed anode drive	2800 /1000rpm
Target angle	12°/12°
AnodeHeat Storage	100kJ (150KHU)
Anode Cooling	Air cooling
Fltration	Mo (0.03mm) , Al (0.5mm)

Radiographic Stand

- C-ARM: Vertical Movement: 590mm
- Center of electric rotating C-arm, automatic return function by one key
- Rotations 0°~180°~+90°
- Automatically released after the exposure pressure settings display
- Compression flexible stepless speed.
- Max. pressure: 200N
- Max. travel: 150mm
- SID: 650mm

Cassette Image Receptor

- 18×24cm(24cmX30cm optional)
- BuckyDevice: 18×24cmBucky drive mechanism,(24cmX30cm optional)
- Grid Ratio: 5:1 , 30 Line/cm

Intelligent Automatic Exposure Control (AEC) (Optional)

- With the Automatic Exposure Control system, it is possible to produce images with reliable intensity suitable for and film, screen, or method of radiography.
- Furthermore, it greatly enhances the convenience of radiography by embedding the Full-AEC function which is capable of utilizing the Auto kV
- Microprocessor Control
- AEC Mode: Full AEC (Auto kV)
- Semi AEC (kV Select)
- Manual (kV, mAs Select)



HZBM-435L

(Automatic X-ray Film Processor)
Portable B/W Ultrasound Scanner

Specifications

Film Format	X-ray, CT, MRI and other medical films
Film Size	3' x 6" - 14" x 17"
Maximum Processing Width	17"
Adjustable Processing time	20s-90s
Processing Speed	90s-360s
Drying Temperature Adjustment	40-80°C
Liquid Chemical Cooling Temperature Adjustment	20-40°C
Maximum Processing Capacity	160pcs (14"x17"), 180pcs (10"x12")
Tank Capacity	9L
Replenishment System	Automatic & Manual
Power Supply	AC220V, 50Hz/10A single-phase
Noise Level	≤55db



HZBM-AU6601

Specifications

- Applications include but not limited to: Abdomen, Gynecology and Obstetrics
 - Abdominal, gynecological and obstetrical measurement package
 - Imaging Mode: B, 2B, B/M, M, 4B
 - 8 segment TGC adjustment
 - 2 times local zoom
 - Depth Enhancement: B & B + B mode real-time enhancement
 - Cine Loop Image Review: 256 frames
 - Image Storage: 8 frames permanent storage
 - 32 frames temporary storage
 - Greater storage capacity with flash disk
 - Transducer Connectors: 2 (standard)
 - Fluorescent keyboard for working in dark rooms
 - 10" B/W SVGA monitor
 - Connectivity/Ports: PAL-D, VGA, RS-232, USB 2.0
 - Main transducer unit
 - R60/3.5MHz convex transducer
- Optional
- L7.5ML40 Linear Probe
 - L6.5MR10 Trans-vaginal convex Probe



HZBM-AU3000D1

Specifications

- Scanning Mode: Electronic linear array, electronic convex array
- Imaging Mode: B, B/B, B/M, M, 4B
- Grayscale: 256 levels, four selectable gamma curves
- Transducer Frequency: 2.5-8.5MHz
- Magnification: x0.8, x0.9, x1.0, x1.1, x1.2, x1.3, x1.4, x1.5
- Permanent Storage: 1024
- Cine Loop Image Review: 192 frames, manual and automatic
- Ultrasound Strength: 8 grades from 0-7
- Dynamic Range: Adjustable from 30-75
- USB Ports: 2
- IP Set: 8
- Body Mark: 35 kinds
- Pseudo Color: 5 kinds
- Puncture: Ultrasound guided puncture
- Image Processing: Up/Down, left/right, black/white, frame correlation edge enhancement, scroll
- Measurement: Circumference, area, volume, heart rate, velocity, OB and cardiac
- Focus: Number and location of the focus adjustable
- TGC: Adjustable, near field, mid field and far field are adjustable from 39-99
- IP Set: Hospital's name, date, time, fetal weight estimation method and pseudo color
- Image Storage Format: BMP, DICOM
- Fetal Weight Estimation Method: OSAKA, TOKYO1, TOKYO2, MERZ
- Image Systems: Frame correlation, edge enhancement, dynamic range, center line, scan angle puncture
- Voltage: AC85V-265V

Portable Ultrasound System



HZBM-AU6150

Specifications

- Cutting edge imaging processing technology, capable of generating incredible ultrasound images
- 12.1" High definition LCD monitor, 0-90 degree adjustable angle
- Supports more than 1000 frames image storage
- Measurement Packages: Abdomen, Cardiac, Obstetrics, Gynecology, Urology, Small Parts
- 2 Transducer Ports
- 7 Selectable Pseudo Colors
- Optimization Key: multi-parameter presets and single key image optimization
- Integrated smart workstation; greater storage and convenient data management
- Built-in Lithium battery supports at least 2 hours of continuous work
- Connectivity: Video, S-Video, USB 2.0 (Double), VGA, RS-232, RJ45

Digital Ultrasound System



HZBM-AU6012

Specifications

- Film Format: X-ray, CT, MPI & other medical films
- Cutting Edge Imaging Processing Technology generating incredible ultrasound images
- Freely adjustable 15" LCD monitor
- 3 Transducer Ports
- Measurement Package: GY/OB, Abdomen, Cardiac, Urology, Small Parts
- More than 1000 frames image storage
- FSI/THI/TSI
- Optimization Key: multi-parameters presets and single key image optimization
- Built-in Lithium battery supports at least 6 hours of continuous work
- 7 Selectable Pseudo Colors
- Connectivity: Video, S-Video, USB 2.0 (Double), VGA, RS-232, RJ45

2D Portable Color Doppler Ultrasound Diagnostic System



HZBM-6C

Application

Abdomen / Obstetrics / Gynecology / Urology / Andrology / Small Parts / Vascular / Pediatrics / Musculoskeletal

Imaging Modes

B, 2B, 4B, M, B/M, B/C, B/D, B/C/D, B/CFM/D, PDI Color, Dual Color Simultaneous 2D/Color Compound PW, CFM, CDE, PD, Directional PD, CD

User Interface

- Intuitive Windows-based operating principles
- User-centric control panel with HomeBase layout and control customization
- On/Off task light and back-lit illumination of control panel
- Variable brightness indicates active state of function keys
- Easily accessible, full size QWERTY keyboard for text entry, function keys and system programming
- Cine Playback, Multiple Arrows, Configurable Worksheets, Exam Review, Pictograms (Body Marks), System Setup Menu

4D Color Doppler Ultrasound Diagnosis System



HZBM-619B

Features

- 15 inch / 19inch high resolution medical LED monitor
- LED light below the monitor
- 180 degree rotatable free arm
- Compact structure and elegant appearance
- 180 degree rotatable keyboard
- Satellites orbiting type control panel and backlit keyboard design
- Built-in floating standard keyboard
- Special USB interface design on the left side of control panel
- Four probe connectors
- Based on Window XP system,
- Crystal clear 2D image and sensitive Color Doppler blood flow imaging system
- Intelligent one touch optimization and report management
- Built-in 500G large capacity hard disc, mass storage
- Can update to be 4D

Displaying mode

B, B/B, 4B, B/M, M, PW, B/C, B/C/D, B/D, duplex, triplex, CFM

Software Package

OB packages, Gynecological packages, Urology packages, Small parts Measurement, Cardiac Measurement Package, Skeletal & Muscles, Vascular

Scanning depth

Up to 300mm

Probe for option

- 3.5Mhz abdominal probe
- 7.5Mhz linear probe
- 6.5Mhz transvaginal probe
- 3.5Mhz micro-convex probe
- 3.0Mhz phased array probe
- 4D volume probe

4D Portable Color Doppler



HZBM-60K

AU-60K for Common Clinical Use

AU-60KC with CW mode for Cardiac use

With 12" high-resolution LED monitor, built in Li-ion battery, this model can be updated to 4D function.

Imaging Modes

B, B/B, 4B, B/M, M /Color Doppler (CFM) /Power Doppler (PDI) / Pulsed Wave Doppler (PW) B+PWD (Duplex) /B+CFM/PDI+PW (Triplex)

Functions

- Cine loop: more than 100 frame cine loop memory
- Software package: Abdomen, gynecology, obstetrics, cardiology, small parts, urology

Standard Configuration

Main Unit, 12 inch LED monitor, 3.5Mhz convex probe, 2 probe connectors, User's Manual, Based on Windows XP system

Options

- 6.5 MHz transvaginal probe
- 7.5 MHz linear probe,
- 3.0MHz micro-convex probe
- 3.5Mhz phased array probe
- 4D volume probe
- trolley
- laser printer
- DICOM 3.0

Other Medical Imaging Equipment



X-ray Film Hanger



X-ray Film Illuminator



X-ray Radiographic Cassette



X-ray Film Safety Light



Lead Vest



Lead Coat Apron



Lead Gloves



Lead Screen



Intensifying Screen



Lead Glasses



Lead-sheet



X-ray Dosimeter

Automatic Hematology Analyzer



HZBM-LH6880

Specifications

- Research Parameters: BLAST#, IMM#, LEFT#, ABNLYM#, NRBC#, BLAST%, IMM%, LEFT%, ABNLYM%, NRBC%

- Parameters: WBC, RBC, HGB, HCT, MCV, MCH, MCHC, PLT, NEU%, LYM%, MON%, EOS%, BAS%, NEU#, LYM#, MON#, EOS#, BAS#, RDW-SD, RDW-CV, PDW, MPV, PCT, P-LCR
- Test Principle: Semiconductor laser flow cytometry combined with cytochemical staining, impedance, environmental friendly cyanide-free colorimetry
- Analysis Mode: CBC mode, CBC+DIFF mode
- Throughput: CBC mode: 80 samples/hour, CBC+DIFF mode: 80 samples/hour
- Sampling Device: Automatic sampling coupled with emergency access position (4 types tube are accessible)
- Display: External computer
- Sample Type: Whole blood, pre-diluted blood
- Storage Capacity: Stores up to 100,000 patient results: scatter plot, histogram and patient info. Multiple QC methods; X, X-B, L-J, X & L-J, totaling 12 documents & 400 results (X-B saves 1000 results)
- Reporting Format: A variety of print formats can be pre-programmed. User-defined formats also available
- Connectivity: USB and Ethernet ports supports; USB drive, printer, mouse, keyboard and many others
- Operating Temperature: 18-30°C
- Relative Humidity: <75%
- Power Supply: 100-240V 50Hz/60Hz

3-DIFF



HZBM-LH6700

Specifications

- Test Principle: Electrical resistance for counting, hemoglobin cyanide method and SFT method for hemoglobin

- Parameters: 3-part differential of WBC; 20 parameters+3 color histograms (WBC/RBC/PLT)
- Sample Volume: Venous Mode: 9.6µL, Capillary Mode: 9.6µL, Pre-diluted Mode: 20µL
- Operating Mode: Double passage counting detection with independent HGB measurement system; 24-hour automatic standby
- Operating Method: Windows operation system with keyboard & mouse
- Throughput: ≥60 samples/hour
- Storage Capacity: 35,000 sample records including histograms
- QC Mode: L-J, mean, X-B, SD, CV, QC
- Carryover: WBC/RBC/HGB<0.5%, PLT<1%
- Reference Values: neonatal, pediatric, female, male, standard and customized

Performance

Precision (CV%)	Linear Range
WBC ≤ 2.5%	0.00-99.9x10 ⁹ /L
RBC ≤ 2.0%	0.00-9.99x10 ¹² /L
HGB ≤ 1.5%	0-300g/L
MCV ≤ 0.4%	40-150fL
PLT ≤ 5.0%	0-999x10 ⁹ /L

- Connectivity: 2xUSB, 1xparallel (for external printer), 1xVGA (for external monitor), 2xPS/2, 2xRS-232C(for network)
- Display: 10.4" LCD, resolution: 640x480
- Printer: Built-in thermal recorder, optional external printer, 8 reporting formats
- Operating Temperature: 15°C-35°C
- Relative Humidity: 10%-90%
- Power Supply: AC100-240V 50/60Hz

3-DIFF



HZBM-LH6000

Specifications

- Parameters (21): WBC, RBC, HGB, HCT, MCV, MCH, MCHC, PLT, RDW, MPV, PCT, PDW, LY%, LY#, MO%, MO#, GR%, GR# & histograms for WBC, RBC, PLT
- Sample Volume: 20ul sample of venous or capillary blood
- Throughput: 45 samples/h
- Storage Capacity: stores up to 100 test profiles with histograms and 1100 test profiles without histograms
- Patented Aperture Technology: automatic block-clearing of high pressure lower rate blocks
- Display: 5 in LCD Display
- Aperture Diameter: WBC: 80um, RBC/PLT: 80um
- Carryover: WBC, RBC, HGB<0.5%, PLT<1%
- Operating Temperature: 15-30°C
- Relative Humidity: 30%-85%
- Connectivity: RS232
- Printer: built-in thermal printer with 2 optional printing modes
- Dual apertures for WBC and RBC/PLT
- Power Requirement: AC100V-240V, 50/60Hz

Semi-automatic Clinical Chemistry Analyzer



HZBM-733 PLUS

Specifications

- Light Source: 6V/10W Halogen lamp, Bulb Life: >3000 hour
- Linearity Range: 0.000-3.000 Absorbance

- Standard Wavelength Filter: 340nm, 405nm, 505nm, 546nm, 578nm, 620nm, 670nm, and 7 free position for an additional filter
- Band Width: <8nm
- Cross Contamination Rate: <1%
- Assay Method: kinetics, bichromatic, end-point, differential, fixed time, multi-standard
- Retesting: retesting defined by user, calculate mean value, SD and CV
- Delay & Reading Time: 3-999s (programmable)
- Quality Control: QC results stored in memory, QC plot printable
- Optical Detection Element: photocell
- Display: 240x128 LCD display
- Measurement Method: 32 μ l flow cell (or optional cuvette), diameter: 1cm
- Aspiration Volume: 200-2000 at 32 μ l
- Temperature Control: 25 C, 30 C, 37 C, controlled by peltier element
- Language: English and other languages on request
- Printer: built-in thermal printer, RS232 interface for PC connectivity
- Power Supply: AC220V/110V \pm 10%, 50/60Hz
- Power Consumption: <50VA
- Operating Temperature: 10 C-40 C
- Relative Humidity: <85%

Automatic Clinical Chemistry Analyzer



HZBM-200

Specifications

- Throughput: 140 tests/hour
- Assay Method: End point, kinetic, fixed time, bichromatic, multi-standard, two-step end-point and other assay methodologies
- Calibration Type: Linear or nonlinear with 1-6 standard calibration levels
- System Calibration: Deduction of water blank/reagent blank
- Sample Tray: 64 available positions for samples, calibration, benchmark and quality control
- Sample Volume: 1-100 μ l, 1 μ l/step
- Sample Probe: With liquid detection and crash-protection function
- Reaction Tray: 96 reaction cuvettes
- Flow Cell: 32 μ l, automatically washing
- Optical System: 6V/10W halogen lamp, 7 high quality narrow band wavelength filters and 2 free positions for additional filters
- Photometric Measurement Range: 0-3.0 absorbance
- Dilution: 1000 μ l, 1.0 μ l/step
- Operating Temperature: 37 $^{\circ}$ C \pm 0.1 $^{\circ}$ C
- Storage Capacity: Stores over 200 programs and 1 million test results
- External Devices (on request): Pentium IV PC, printer, monitor
- Power Supply: AC110/220V \pm 10%, 50/60Hz \pm 1Hz
- Connectivity: USB 2.0



HZBM-261

Specifications

- Operation: Random access
- Reading System: Direct reading system
- Method: End point, Kinetic, Fixed time, Immunoturbidimetric, 1-2 reagent, Multistandard, reagent/serum blank, etc.
- Assay Item: 40 assay items+3 ISE items(optional)
- Throughput: 1 Reagent: 257 tests/h
2 Reagent: 150 tests/h
With ISE: +120 tests/h
- Sample Position: 60 positions
- Sample Volume: 1-100 μ l, 0.1 μ l / step
- Reagent Position: 40 positions, or 80 positions(optional)
- Reagent Volume: R1:1-400 μ l, 1 μ l / step, R2:1-400 μ l, 1 μ l / step
- Reagent / Sample Probe: With liquid level sensor, collision sensor, teflon coating and automatic washing
- Washing: 8 channels automatic washing system for reaction cuvettes, independent washing station for each sample/reagent probe and mixer
- Alarm: collision, reagent / sample insufficiency, full waste container, etc)
- Calibration: Linear, Non-linear, Multi point, K factor
- Wavelength: 340-810nm
- Light Source: Halogen lamp
- Repeatability (CV %): \leq 2%
- Quality Control: Levy Jennings quality control program at 3 levels at least
- Bar Code: Optional

Blood Coagulation Analyzer



HZBM-2000/2000B

Common Specifications

- Testing Methods: Prothrombin Time (PT), Activated Partial Thromboplastin Time (APTT), Thrombin Time (TT), Fibrinogen Concentration (FBG)
- Clotting Factors: Clotting factors can be expressed as time (in seconds), ratio or INR
- Measuring System: Photometric
- Light Source: Tungsten lamp
- Magnetic Stirring Motor: For measuring cuvette
- Data Input: Membrane keypad
- Display: Rear-illuminated LCD display
- Printer: Built-in thermal printer
- Language: English and other languages on request
- Power Supply: AC110V/60Hz or 220V/50Hz

Technical Differences

Model	LBC-2000	LBC-2000B
Reading Channel	Single	Double
Built-in Incubator	37 $^{\circ}$ C \pm 0.2 $^{\circ}$ C, capacity: 16 positions for samples and 2 positions for reagents	37 $^{\circ}$ C \pm 0.2 $^{\circ}$ C, capacity: 2x16 positions for samples and 2x2 positions for reagents

Microplate Reader



HZBM-960

Specifications

- Plate Format: 48 to 96 well plates or strips
- Reading Speed: 96 wells; 5s
- Light Source: Cold light source
- Wavelength Range: 340-750nm
- Filters: 405nm, 450nm, 492nm, 630nm, 4 open positions
- Linearity Range: \pm 1% (0.000-2.000 Absorbance)
- Measurement Mode: monochromatic, bichromatic
- Shaking: time & speed adjustable
- Display: 240x128 LCD display
- Interface: bidirectional LIS interface for data transfer and handling
- Power Supply: AC220V/110V \pm 10%, 50/60Hz

Microplate Washer



HZBM-520B

Specifications

- Plate Format: 48/96 well and strips (U, V, plate bottom)
- Residual Volume: <2 μ l
- Dispense Volume: adjustable from 50-800 μ l
- Wash Cycles: 1-16 (optional)
- Wash Mode: From 1 to 12 (row and rank selectable)
- Soak Time: up to 990s (adjustable)
- Shake Time: up to 990s (adjustable)
- Display: large LCD display
- Channel: 3 channels for washing liquid, 1 channel for waste liquid
- Storage Capacity: store up to 100 programs
- Connectivity: RS232

Urine Analyzer



HZBM-200B

Specifications

- Testing Method: super-high luminosity cold light reflection
- Testing Parameters: Leucocyte (LEU), Nitrite (NIT), Urobilinogen (UBG), Protein (PRO), pH, Blood, Specific Gravity (SG), Vitamin C (VC), Ketone (KET), Bilirubin (BIL), Glucose (GLU)
- Monochromatic wavelength of 558nm, 635nm and 720nm
- Throughput: 120 tests/h
- Automatically absorbs excess urine, prevents cross contamination of urine samples
- Built-in thermal printer, with outer stylus printer interface
- Memory Size: 1000 test results
- RS232 connectivity
- Data Communication Interface Baud Rate: 9600bps
- Operating Temperature: 0-40°C, Relative Humidity: <85%
- Power Supply: AC220V (±15%), 50-60Hz
- Power Consumption: ≤60W
- Applicable Strips: URS-11, 50 strips/bottle

URS-11; Leucocyte, Nitrite, Urobilinogen, Protein, PH, Blood, Specific Gravity, Ascorbate, Ketone, Bilirubin, Glucose

ESR Analyzer



HZBM-2068A

Specifications

- Number of Testing Samples: 10 items simultaneously
- Maximum Throughput: 20 samples/hour
- Suitable ESR Tube: 1.6ml ESR tube (vacuum or normal)
- Sample Volume: 1.6ml anticoagulant blood (blood 1.28ml+anticoagulant 0.32ml)
- Accuracy Range of Sample: 50mm-64mm
- Read Resolution: ±0.2mm (Westergren method result:1mm)
- Reading Interval: 1 minute
- Repeatability: CV<3%
- Testing Duration: 30 minutes (Westergren 1 hour); 60 minutes (Westergren 2 hour)
- Measurement Range: 0-140mm/h (Westergren method)
- Testing Pertinence: for Westergren method result, the linear coefficient r≥0.98
- Testing Accuracy of Crate Temperature: no more than±2.5°C between 15°C-30°C
- Display: 128x240 LCD display
- Power: 12V (SELV) by external power supply

Electrolyte Analyzer



HZBM-2000B

Measuring item	K ⁺ , Na ⁺ , Cl ⁻ , Ca, pH			
Calculating item	nCa, TCa			
Measuring parameter	Measuring item	Measuring scope (mmol/L)	Resolving power (mmol/L)	Repeatability error
	(K ⁺)	0.50~15.00	0.01	CV≤1.0%
	(Na ⁺)	30.0~200.0	0.1	CV≤1.0%
	(Cl ⁻)	30.0~200.0	0.1	CV≤1.0%
	(Ca ²⁺)	0.10~5.00	0.01	CV≤1.0%
	pH	4.0~9.0	0.01	CV≤1.0%
Measuring time	Measuring time: 25s Time for sampling, measuring, washing and printing: 40s			
Sample size	100μL (manual positioning 60μL)			
Data storage	10000 It will refresh automatically if it is full			
Printer	58mm thermal printer			
Measuring method	ISE			
Measuring condition	Temperature: 10°C ~ 32°C Relative humidity ≤85%			

Other Laboratory Equipment



Centrifuge TDL-4



Microscope XSZ-107T



Biochemical Incubator 80A



Water Bath HH-S2



Blood Mixer



Oscillator ZJZD-III



Spectrophotometer SPM23A



Microtome M-2258



Microcentrifuge



Pipette



Electronic Balance 5002



pH Meter

Infant Incubator



HZBM-3000



HZBM-1000



HZBM-800

Specifications

Model	HZBM-3000	HZBM-1000	HZBM-800
Canopy Specifications			
Mattress (canopy)	450mm	450mm	450mm
Access Port	6 (2 Iris ports)	6 (2 Iris ports)	4 (2 Iris ports)
Self-sealing Tube Ports	4	4	2
Front Access Panel	826x310mm	826x310mm	826x310mm
Mattress Tray Size	630x360mm	630x360mm	630x360mm
Technical Specifications			
Temperature Mode (Servo Controlled)	air, infant	air, infant	air
Air Temperature Adjustment Range	20°C~37°C, 37~39°	20°C~37°C, 37~39°	20°C~37°C
Infant Temperature Adjustment Range	30°C~37°C, 37~38°	30°C~37°C, 37~38°	N/A
Infant Sensor Accuracy	±0.3°C	±0.3°C	N/A
Relative Humidity Display Range	5%~99%	N/A	N/A
Temperature Fluctuation	≤0.5°C	≤0.5°C	≤0.5°C
Uniformity of Mattress Temperature	≤0.8°C	≤0.8°C	≤0.8°C
Time to Warm Up	≤30 min	≤30 min	≤30 min
Noise Level within Canopy	≤55dB	≤55dB	≤55dB
Alarms			
Power Failure Alarm	Yes	Yes	Yes
Fan Failure Alarm	Yes	Yes	Yes
Sensor Failure Alarm	Yes	Yes	Yes
Air Temperature Deviation Alarm	±3.0°C	±3.0°C	±3.0°C
Infant Temperature Deviation Alarm	±1.0°C	±1.0°C	N/A
Air Temperature Exceeds set Limit Alarm	≤38.0°C; ≤40.0°C	≤38.0°C; 40.0°C	≤38.0°C
Infant Temperature Exceeds set Limit alarm	≤38.0°C; ≤39.0°C	≤38.0°C; 39.0°C	N/A
System Failure Alarm	Yes	Yes	N/A
Mute Alarm Function	Yes	Yes	N/A
Operational Environment			
Temperature within Operational Environment	+20°C~+30°C	+20°C~+30°C	+20°C~+30°C
Relative Humidity within Operational Environment	5%~99%	5%~99%	5%~99%
Velocity of Air Flow within Operational Environment	<0.3m/s	<0.3m/s	<0.3m/s
Other Specifications			
RS-232 connector	Yes	Yes	N/A
Tilt of Infant Bed (Adjustment Range)	±10° step-less	±10° step-less	N/A
Maximum Load of Mattress Tray	5kg	5kg	5kg
Maximum Load of IV Stand	2kg	2kg	2kg
Maximum Load of Cabinet	6kg	6kg	N/A



HZBM-200T

Specifications

- AC Power Supply: AC220V-230V, 50Hz
 - DC Power Supply: DC12V/10A or DC24V/6A
 - Input Power: 400VA
 - Control Mode: air mode & baby mode controlled by micro-computer
 - Control Range of Air temperature: 25°C-37°C (override mode 37-38°C)
 - Control Range of Infant Temperature: 34°C-37°C (override mode 37-37.5°C)
 - Failure Alarms: over-temperature alarm, temperature deviation alarm, sensor alarm, motorized fan failure alarm, power failure alarm and many more
 - Accuracy of Skin Temperature Sensor: ≤ 0.3°C
 - Temperature Variability: ≤1.0°C
- Standard configuration
- Full-featured incubator able to converts from incubator to radiant warmer
 - Main Unit (Acrylic glass canopy, temperature controller, bassinet, internal battery, and observation lamp), oxygen cylinders, oxygen supply system, skin temperature sensor, IV stand, mattress, adjustable stand
 - Optional Configuration: >37°C Temperature Override Mode

Features

- Comprehensive Range of Safeguards: Control Mode: air mode & baby mode controlled by micro-computer Equipped with oxygen concentration monitoring system, humidity function, and an X-ray tray
 - Features multiple alarms such as: temperature deviation, over temperature, oxygen concentration deviation, humidity deviation, water shortage, power failure, motorized fan failure, system failure and many others
 - Large color LCD screen with multi-interfaces enable simple operation, clear presentation of data and the easy identification of parameters
 - Scientifically designed air circulation system; front & back air outlet and side air courses, optimized design minimizes impact on the infant and avoids sharp changes in temperature when the incubator is opened
 - Incubator and radiant warmer combined in one system, converts from an incubator to a radiant warmer with touch of a button. Minimizes stress to infants and allows easy access for the user.
 - Incubator Mode: Temperature servo control system (air mode, baby mode), humidity, servo control system, oxygen concentration servo control system, scale (optional).
 - Radiant Warmer Mode: Radiant temperature control system (pre-warming mode, manual mode and baby mode), scale (optional), APGAR function.
- Innovative molded production main unit design, ensures an artistic appearance that doesn't compromise durability
- Specifications
- Full-featured incubator able to converts from incubator to radiant warmer
 - Alarm for conversion failure
 - Large color LCD screen
 - Infant mattress rotates 360° in both directions
 - Guide rail column in dovetail shape
 - Air circulation system design, with front and back air outlets
 - X-ray Cassette under the bassinet
 - Step-less adjustable inclination of bassinet
 - Data storage displayed in curve
 - Self-checking function with multiple alarm indications
 - The height of entire unit adjustable
 - RS-232 connector
- Standard Configuration
- Full-featured incubator able to converts from incubator to radiant warmer
 - Main Unit (includes infant compartment, base, controller, canopy, IV stand and tray)
 - Sensor Box
 - Skin Temperature Sensor
 - Vertical Height Adjustment (VHA) stand
 - Optional Configuration: scale, monitor shelf



HZBM-400 (Radiant Warmer Mode)



HZBM-400 (Incubator Mode)

Infant Incubator



HZBM-790

- Two control modes: Air mode and baby mode controlled by micro-computer;
- Humidity control system
- Oxygen concentration control system Set temperature, air temperature, baby temperature, humidity and oxygen are displayed separately;
- >37 °C temperature set function;
- Failure alarm indication;
- Embedded integrated sensor box;
- Integrated water reservoir in the shape of drawer;
- Double wall hood, automatic air circulation device;
- Inclination of bassinet is adjustable;
- RS-232 connector
- Disposable skin temperature sensor is optional;
- DC motor is optional

Standard configuration

The hood, the base, the mobile cabinet, the controller, I.V pole, shelf., with Oxygen concentration control system.

Infant Radiant Warmer



HZBM-1000



HZBM-2000



HZBM-2000B

Specifications

Model	HZBM-1000	HZBM-2000	HZBM-2000B
Operational Environment			
Temperature within Operational Environment	+18°C~+30°C	+18°C~+30°C	+18°C~+30°C
Relative Humidity within Operational Environment	30%~75%	30%~75%	30%~75%
Velocity of Air Flow within Operational Environment	<0.3m/s	<0.3m/s	<0.3m/s
Power Requirement			
Power Requirement	≤1000VA	≤1000VA	≤1000VA
Temperature Control Mode			
Temperature Control Mode	Auto	Auto	Auto
Temperature Adjustment Range	25°C~37°C	25°C~37°C	25°C~37°C
Temperature Limit Override Mode	N/A	38°C	38°C
Temperature Sensor Accuracy	≤0.3°C	≤0.3°C	≤0.3°C
Uniformity of Mattress Temperature			
Time to Warm Up	≤45 min	≤45 min	≤45 min
Heat Output Indicate	0~100%	0~100%	0~100%
Transverse Rotation Range of Radiant Unit			
Transverse Rotation Range of Radiant Unit	0~±90° step-less	0~±90° step-less	0~±90° step-less
Mattress Tray Size			
Mattress Tray Size	68cmx54cm	68cmx54cm	68cmx54cm
Mattress Tilt Adjustment Range			
Mattress Tilt Adjustment Range	0~±10° step-less	0~±10° step-less	0~±10° step-less
Maximum Load of Mattress Tray	10kg	10kg	10kg
Maximum Load of IV Stand	2kg	2kg	2kg
Maximum Load of Shelf	2kg	2kg	2kg
X-ray Cassette	Yes	Yes	Yes
RS-232 Connector	N/A	Yes	Yes
Mattress of Radiant Unit			
Mattress of Radiant Unit	81cm	81cm	81cm
Heater Infrared Wavelength	1~3µm	1~3µm	1~3µm
APGAR Timer	N/A	Yes	Yes
Alarms			
Power Failure Alarm	Yes	Yes	Yes
Sensor Failure Alarm	Yes	Yes	Yes
Temperature Deviation Alarm	±1.0°C	±1.0°C	±1.0°C
Temperature Exceeds Set Limit Alarm	≤38.0°C	≤38.0°C, ≤39.0°	≤38.0°C, ≤39.0°C
System Failure Alarm			
System Failure Alarm	N/A	Yes	Yes
Low-pressure Suction	N/A	N/A	Yes
Pressure Adjustment Range			
Pressure Adjustment Range	N/A	N/A	0~22Kp (0~165mmHg)
Noise Level	N/A	N/A	≤55dB
White Phototherapy Light	N/A	N/A	1 set
7L Oxygen Cylinder (with Oxygen Manometer & Oxygen Flowmeter)	N/A	N/A	2 sets
Neonate Resuscitation Bag	N/A	N/A	1 set

Infant Phototherapy Lamp



HZBM-100



HZBM-200



HZBM-400

Specifications

- Use blue tube or LED as light source
- LED Digital Timer: display therapy time & total LED usage time
- Adjustable mobile lifting stand, lamp unit can be tilted at 30°/60°/90°

Specifications

- LED light source
- LED Digital Timer: display therapy time & total LED usage time
- Standard alone jaundice treatment device, can positioned over any neonatal incubator that utilizes a transparent canopy

Specifications

- LED light source
- LED Digital Timer: display therapy time & total LED usage time

Infant Radiant Warmer



HZBM-300

Features

- Pre-warming mode, manual mode and baby mode controlled by micro-computer
- LCD display with temperature data storage and curve display function
- Multiple failure alarm indication
- Horizon angle of heater head and bassinett inclination adjustable
- Built-in LED phototherapy function

- Panels around bassinett can be turned outward
- Silicon mattress is can be warmed and temperature is controllable
- APGAR timer
- Vertical Height Adjustment (VHA) stand

Specifications

- Power Supply: AC220V-230V/50Hz or AC110-120V/50-60Hz
- Maximum Power Output: ≤900VA
- Control Mode: pre-warming mode, manual mode and baby mode are controlled by micro-computer
- Baby Mode Temperature Control Range: 34.5-37.5°C
- Adjustable Range of Mattress Warming: 25-38°C
- Temperature Uniformity of Mattress: ≤2°C
- Angle of Warming Module: ±60°
- Bassinett Inclination, maximum angle of upward tilt; 20°, maximum angle of downward tilt; 20°

- Accuracy of Skin Temperature Sensor: ±0.3°C
- APGAR Timer: emits audible tones at 1', 5', 10' increments
- Failure Alarms: over temperature alarm, deviation alarm, sensor failure alarm, power failure alarm, setting alarm, checking alarm and many more
- Maximum Bilirubin of Radiation on Mattress (effective range): 0.8mg/cm²
- Bilirubin Uniformity of Radiation on Mattress (effective range): >0.4

Standard Configuration

- Main Unit (warming module, controller, bassinett, main column and VHA stand)
- Skin Temperature Sensor
- IV Stand
- Silicon Mattress
- Trays & Panels

Other Neonatal Equipment



Air-oxygen Blender



Infant Oxygen Hood



Infant Head Fixing Unit



Infant T-piece Resuscitator



Jaundice Detector



Neonatal Eyeshade



Professional Infant Monitor



BVM Resuscitator



Low Pressure Aspirator

Dental Unit



HZBM-A880

Specifications

- Injection Model Plastic;
- Automatic Side Box, Control by electricity;
- Original Italy Lamp;
- Suction Centre System (Without Vacuum pump)
- Three way Syringe (one for hot and one for cold), 2pcs
- Built-in Water purified System
- Built-in Clean And Disinfect System for the water pipe in the machine
- Turnable Cuspidor, and easy clean system
- Automatic Heating water system
- AC X-film viewer
- Dentist Stool, 2pcs



HZBM-A1000

Specifications

- Overall system controlled by the electric valve
- Plastic pipe
- DC motor
- Air spring
- Air-lock balance assistant arm system
- 3 way syringe, 2 pieces (1 set for warm and other for cool dental applications)
- Water suction machine and saliva ejector, 1 set each
- Dental handpiece tubes
- Refluence prevention device and the built-in water purifier
- Automatic water heater
- Surgical light
- DC X-ray film viewer
- Display system of the handpiece's air pressure
- Dentist stool, 1 piece



HZBM-A3000

Specifications

- Overall system controlled by the electric valve
- ED system have 3 memory positions
- Plastic pipe
- DC motor
- Air spring
- Assistant controlled system
- Air-lock balance assistant arm system
- Dental handpiece tubes
- 3 way syringe, 2 pieces (1 set for warm and other for cool dental applications)
- Modern style water suction machine and saliva ejector (with switch), 1 set each
- Refluence prevention device and the built-in water purifier
- Swiveling cuspidor
- Automatic heating water system
- Inductive surgical light
- AC X-ray film viewer
- Display system of the H.P.'s air pressure
- Dentist stool, 2 pieces



HZBM-A6800

Specifications

- Touch screen control system, 1set
- 7.0 TFT LCD monitor for doctor table, 4.3 TFT LCD monitor for assistant table, 1set
- Big chair, comfortable one, 1set
- DC silent motor, 1set
- Memory program, 1set
- Air spring for stable chair movement, 1set
- Handpiece tube, 4 hole, 3pcs
- Three way syringe (1 for hot, 1 for cold), 2pcs
- Sensor LED lamp, 1pc
- Central suction system, 1set
- Turnable ceramic cuspidor, detachable design, 1set
- Heating water supply, 1set
- Inductive control for cup filling, 1set
- Built-in purified water system, 1set
- Air-lock balance arm system, 1set
- Adjustable movement for spittoon, 1set
- x-film viewer, 1set
- Multifunctional foot pedal, 1pc
- Dentist stool, 2sets

Dental X-ray System



HZBM-01B



HZBM-01D



HZBM-01P

Specifications

Model	HZBM-01B	HZBM-01D	HZBM-01P (High Frequency)
Location Mode	Wall-mounted	Mobile	Portable
Power Supply	AC220V±10% or AC110V±10%	AC220V±10% or AC110V±10%	AC220V±10% or AC110V±10%
Tube Voltage	70kVp	60kVp	60kVp
Tube Current	8mA	1.2mA	1.2mA
Exposure Time	0.2-4s	0.02-4s	0.02-4s
Focus Size	1.5mm	0.3x0.3mm	0.3x0.3mm
Total Filtration	2.5MMAL		
Radiation Leak	Outside one meter ≤ 0.002mGy/h (National Standard: 0.25mGy/h)		

Panoramic Dental X-ray System



HZBM-YPX20

Specifications

- Input Voltage: 220V±10% 50Hz±1Hz fuses1Q
- Input Power Instantaneous Loading: 2500W Standby Mode: 110W 0.5A
- Fuse: 15A (Ø6x30)
- Anode Voltage Automatic: 60kV-88kW Manual: 60kV-88kW
- Anode Current Panorama: 12mA±20% TMJ: 12mA±20%
- Focus: 0.5x0.5mm
- Zoom: 1.20-1.30
- X-ray Tube X-ray Generator: high frequency DC generator
- Total Filtrations: 2.5MMAL
- Exposure Time Panoramic: 14s TMJ: 3 seconds x4
- Film Size: 150x300mm
- X-ray Cassette: 150mm, 300mm
- X-ray Intensification: MSL-40
- Vertical Range of Tube Head: 853-1643mm
- Lifting Device: Manual electromagnetically locked

Other Dental Equipment



Dental Cabinet



Single Worker Dental Lab Working Table



Two Worker Dental Lab Working Table



Image Sensor



Dental Developer DXM-01



Handpiece Lubricator



Water Distiller



Dental Sterilizer IIC series



Ultrasonic Cleaner



Inner-oral Camera



LED Dental Curing Light



Low Speed Handpiece

Endoscope Video System



Gastrointestinal & Colono Video Endoscopy System

Features

- Exceptional Optical System Superior-high resolution imaging: 440K pixel color Charge Coupled Device (CCD) produces world class images, crystal clear resolution, and realistic color quality
- Circular imaging design allows for an easier and clearer observational experience
- Multifunctional lightweight compact design allows the endoscope to maneuver through small and tight spaces with relative ease
- Long life and mutable air pump
- Freeze Frame Features:
 - 4-images; frozen and stored continuously
 - 4-images; shown simultaneously
 - 4-images; playback scrolling
 Any part of a single image is enlargeable
- Equipped with picture-in-picture feature to support and enhance visual examination

Highly Luminescent Light Source

- Minimal power, high luminance light source, freely adjustable brightness that doesn't affect light color

PC Connectivity

- PC connectivity greatly increases system functionality, permitting increase image capture & storage, and provides the ability to record system data such as: patient's name, gender, age, physician's name, description, diagnosis and much more. PC connectivity also enables printing of reports with images and data.

Specifications

System	Colono Video Endoscope	Gastrointestinal Video Endoscope
Diameter of Insertion Tube	13mm	9.8mm
Outer Diameter	13.4mm	9.8mm
Working Length	1330mm	1050mm
Instrument Channel Diameter	3.2mm	2.8mm
Field of View	120°	120°
Depth of Field	3-100mm	3-100mm
Center Resolution	≥7.41 Lp/mm	≥7.41 Lp/mm
Maximum Angulations	180°Up/Down, 160°Right/Left	210°Up, 90°Down, 100°Right/Left
Water Flow Rate	≥45ml/min	≥40ml/min
Air Flow Rate	≥800ml/min	≥800ml/min
Suction Flow Rate	≥400ml/min	≥400ml/min

Operating Microscope



HZBM-120L

Specifications

- Observation Angle: Straight
- Magnification of Observation: 6x
- Interpupillary Distance: 50mm-80mm
- Diopter: ±5D
- Focal Length of Objective: F=200mm and F=300mm (2 objectives)
- Magnification Changer: 3-step: 0.6x, 1x, 1.6x
- Total Magnification: 3x-12x
- Linear Field of View: 60.8mm-15.8mm
- Fine Focus Distance: 10mm
- Illumination System: coaxial illumination with LED light source, brightness adjustable
- Light Source: 10W LED
- Filter: built-in green and yellow filter
- Equipped with beam splitter and TV adapter, C-mount 1/3 inch CCD camera attachable
- Swing Arm: 2-sectioned, counterweight adjustable and lockable
- Floor Stand: standard
- Power Supply: AC220V 50Hz/AC110V 60Hz
- Optional Accessories: demonstrator, camera (MDCC200, MT V-73x10, MT V-73x10 H, VGA200), photo adapter, monitor H1766, objectives F=250mm & F=400mm, table mount, wall mount

Optical Colposcope



HZBM-21

Specifications

- Observation Angle: 45° tilted
- Magnification of Eyepiece: 16x
- Focal Length of Objective: F=300mm
- Magnification Changer: 5-step: 0.4x, 0.6x, 1x, 1.5x, 2.5x
- Total Magnification: 3x, 4.5x, 6.6x, 10x, 16x
- Visual Field: 85mm, 52mm, 35mm, 24mm, 14mm
- Interpupillary Distance: 55-75mm
- Diopter: ±5D
- Fine Focus Distance: 20mm
- Illumination System: coaxial illumination with 10W LED lamp, brightness adjustable
- Illumination Intensity: 21000lx at 300mm working distance
- Filter: built-in green & blue filter
- Equipped with beam splitter, TV adapter and demonstrator

Digital Wireless Colposcope



HZBM-2200IB

Features

- 1/4' Sony High-resolution color digital CCD.
- Automatically adjust white balance.
- AC power and built-in battery.
- LED light source, brightness adjustable.
- Two models of the trolley, which can meet different needs of users.
- Swing arm, can be easily stay at any height.
- Unique footswitch design, make capture pictures more convenient.
- Wireless transmission function.
- Optional barcode scanner
- Chinese, English, Spanish, Russian operation system
- Can take photo by footswitch
- With acetic acid reaction countdown function
- With multifunctional imaging process and management software kit, can achieve the function of image collection and mark, partial magnification, video, freeze, output and so on.
- 175 kinds of standard image database, can increase and edit
- With standard case model form, support many kinds of diagnosis report and print output
- Can manage the medical record's return visit, search, and backup



Software



Optional

ENT Workstation



ENT Diagnosis Unit Complete System (for reference)



HZBM-56



HZBM-60



HZBM-53

STANDARD EQUIPMENT	QUANTITY	Anglea-56	Anglea-60	Anglea-53
LED Illuminating Light	1	Yes	Yes	Yes
Spray gun	3	Yes	Yes	Yes
Suction gun	1	Yes	Yes	Yes
Blowing gun	1	Yes	Yes	Yes
Laryngoscope pre-heater	1	Yes	Yes	Yes
Built-in LED light source	1	Yes	Yes	Yes
Luxury thin film viewer	1	Yes	Yes	Yes
Blow-off equipment system (with warning system)	1	Yes	Yes	Yes
Instrument tray	2	Yes	Yes	Yes
Cotton cup	4	Yes	2pcs	2pcs
Medical bottle	8	Yes	4pcs	7pcs
Built-in waste tank	1	Yes	Yes	Yes
Built-in equipment recycle tank	1	Yes	Yes	Yes
Built-in immersion sterilization cup	1	Yes	No	Yes
7 inch intelligent touched control system.	1	Yes	No	No
Doctor stool	1	Yes	Yes	Yes
Vacuum pump	1	Yes	Yes	Yes
Compressor	1	Yes	Yes	Yes

Standard Configuration

LED illuminating Light(1pcs), Spray gun(3pcs), Suction gun(1pcs), Laryngoscope pre-heater(1pcs), Instrument tray(2pcs), Cotton cup(2pcs), Medical bottle(4pcs), Doctor stool(1pcs), Vacuum pump(1pcs), Compressor(1pcs)

HZBM-30(Basic Model)



Optionals

- Electric Patient Chair
- Imaging system: CCD camera, LCD monitor, computer&endoscope software, fiber cable, printer
- Endoscope System: otoscope, nasoscope, laryngoscope
- Ear Flushing system
- LED headlight



Slit Lamp Microscope



HZBM-01



Standard Mobile Base

Specifications

Model	HZBM-01
Slit Lamp Properties	
Microscope Type	Converging Stereoscope
Magnification	2 step magnifications
Eye Piece	10x
Total Magnification & Visual Field Diameter	16x(φ14.5mm), 10x(φ18mm)
Pupil Distance (Adjustable Range)	52mm-80mm
Adjustable Diopter	+5D~-5D
Base	
Left Right Movement	110mm
Forward Back Movement	90mm
Up Down Movement	30mm
Chin Rest	
Up Down Movement	80mm
Fixation Lamp	RED LED
Slit Width	0-10mm continuous (at 10mm, slit becomes a circle)
Illumination Properties	
Light Spot Diameter	10mm, 3mm, 1mm, 0.2mm
Filter	Heat absorption, Red-free, Cobalt blue
Bulb Illumination	12V 50W halogen lamp
Power	
Input Voltage	220V
Frequency	50Hz
Power Consumption	68VA

Other Medical Optoelectronics Equipment



Audiometer AD-3A



ENT Examination Package



ENT Diagnostic Set



Ophthalmoscope



Otoscope



Laryngoscope

EMG



HZBM-EMG6600B

Amplifier Component

- Wireless transmitter, 1 piece
- 4-channel Amplifier
- Sensitivity: 0.05 μ V-20mV/Grnd
- Noise (Earth): EMG \leq 4 μ V(Vpp)
- Evoked Potential (EP) \leq 0.1 μ V (Vpp) (1000 times within average)
- Common Mode Rejection Ratio (CMRR): \geq 100dB
- 50Hz passband wave setting
- Filter-frequency Passband Upper Limit: 20kHz
- Filter-frequency Passband Lower Limit: 0.01Hz
- Gain (signal) 25 times-400,000 times

Stimulator Component

- Constant Current Output: 0.2-100mA

- Pulse Width: 50-1000 μ S
- Short circuit and overloading protection

Auditory Stimulator

- Stimulation Wave: 40Hz short, sound stimulation
- Stimulation Polarity: non-dense wave, dense wave and alternating wave.
- Audio Strength: 40-120dB (1dB per level)
- Stimulation Mode: left, right, left & right
- Frequency of 40Hz Carrier Wave: 500-8000Hz

Visual stimulator

- Mode: tessellation, horizontal bar and vertical bar
- Stimulation view: full-view, half-view and quarter-view
- Resolution: 3x4, 6x8, 12x16, 24x32, 48x64

Main Unit

- A/D Conversion Resolution: 16 Bit
- Sampling Rate: 200kHz
- Analysis Time: 5-5000ms
- Stimulator Frequency: 0.1-50Hz

ECG



HZBM-101 (Single Channel)



HZBM-101G (Single Channel)

Specifications

Model	ECG-101	ECG-101G
Channel	Single Channel	
Display	2.7 inch STN-LCD	3.5 inch color LCD
Power Supply	AC/DC, rechargeable lithium battery	
Paper Size	50mmx20m	



HZBM-303 (3 Channel)



HZBM-303G (3 Channel)

Specifications

Model	ECG-303	ECG-303G
Channel	3 Channel	
Display	3.5 inch color LCD	5 inch color LCD
Power Supply	AC/DC, rechargeable lithium battery	
Paper Size	80mmx20m	



HZBM-600G(6-Channel)

Specifications

- 7" TFT, touch screen, led backlight
- Patient management, name and age and id.
- Multi-language options: Germany, France, Turkey, Spanish, etc
- Built-in lithium rechargeable battery, wide thermal printing system
- Memory: Store more than 1000 pieces of archive
- Auto-measurement, auto-analysis, and auto-interpretation



HZBM-120AG(12-Channel)

Specifications

- 8" TFT, touch screen, led backlight
- Multi-language options: Germany, France, Turkey, Spanish, etc
- Built-in lithium rechargeable battery, wide thermal printing system
- Memory: Store more than 1000 pieces of archive
- Auto-measurement, auto-analysis, and auto-interpretation

Wireless Stress ECG Systems



HZBM-8000S

Features

- ECG-8000S provides a user-friendly interface with flexible configurations. Its new d12-lead digital telemetry transmitter is derived from the latest generation in telemetry technology. The ECG-000S' compact and extra-slim design is complimented by an internalized antenna and ECG waveform display.

Complete Stress Test Presentation

- In addition to continuous stress test trends, the ECG-8000S presents stress test level and slope for all 12 average complexes and automatically makes comparison with reference complexes.

Windows XP or Vista Operating System

- ECG-8000S provides a user-friendly interface with flexible configurations.

Detailed Comprehensive Review Mode

- Post-test playback function allows detailed comprehensive review of the entire test.

Standard Configuration

- Wireless transmitter, 1 piece
- Wireless receiver, 1 piece
- ECG-8000S software 1 set
- Patient cable, 1 piece
- USB cable, 1 piece
- User manual (1 CD), 1 piece
- Optional: Stress Pulse Oximeter, Stress NIBP

Digital EEG & Mapping System



HZBM-2400/3200

Specifications

- Standard 24-channel (2400) and 32-channel (3200) amplifier
- The latest in intelligent digital EEG amplifier design, integrates electrode box, amplifier, filter and A/D. Digital signal transmission enhances the anti jamming capability
- Supports international 10-20 standard system & special electrodes, the combination of 13 kinds of standard leads (hardware) can be selected during real time or changed when uploading (software), supports: A1, A2, A1+A2, A1-A2.
- USB interface, coupled with a laptop computer form a portable EEG system
- Measurable EGG amplitude and frequency

- Resistance is displayed in the electrode box and tested in the acquisition phase, allowing the user time to adjust the electrodes
- Automatically and manually controlled flashing light
- ECG and RESP
- Includes BEAM, power spectrum, and other trend graphs
- EEG database management, supporting MO or CD-RW archiving
- Special isolation transformer and optical cable provides added protection

Optional Function

- Video monitoring system

Tabletop Steam Sterilizer



HZBM-B0JB24J



HZBM-D35J/D50J

Specifications

Model	HZBM-B20J	HZBM-B24J	HZBM-D35J	HZBM-D50J
Chamber Volume	20L (φ250x420mm)	25L (φ250x520mm)	35L (φ300x500mm)	50L (φ340x550mm)
Working Pressure	0.22MPa			
Working Temperature	134°C			
Temperature Adjustment	105~134°C			
Timer	0~60 min			
Power Supply	1.5kW/AC220V 50Hz (AC110V 60Hz)		2.7kW/AC220V50Hz (AC110V 50Hz)	
Sterilizing Plate	340x200x30mm (3)	400x200x30mm (3 pieces)	400x200x30mm (4)	500x250x30mm (4 pieces)

Timed Tabletop Electric Boiling Sterilizer



HZBM-420

Applications & Features

• The AS-420 timed electric boiling sterilizer is designed for the boiling sterilization of operating instruments, medical glassware and other equipment in hospital, medical or scientific environments. AS-420 features include controllable timed sterilization, compact design, user-friendly operating interface and a safe & durable structure

Specifications

- Power Supply: 110~220V/50~60Hz
- Power Rating: 1500VA
- Fuse Cartridge: 5×20/10A
- Timer Display Range: 0-60min

Hot Air Oven



HZBM-9023A(30L), HZBM-9053A(55L)

Specifications

Model	HZBM-9023A(30L)	HZBM-9023A(55L)
Power Requirement	220V 50Hz	
Temperature Range	RT+10°C-300°C	
Display Resolution	0.1°C	
Temperature Stability	±1°C	
Air Temperature	+5~40°C	
Power Consumption	870W	1120W
Shelves	2 (pieces)	
Time Range	1~9999 min	

Vertical Pressure Steam Sterilizer



AS Series

Specifications

Model	HZBM-35LJ (automatic)	HZBM-50LJ (automatic)	HZBM-75LJ (automatic)	HZBM-100LJ (automatic)
Chamber Volume	35L (φ318x450)mm	50L (φ340x550)mm	75L (φ400x600)mm	100L (φ440x650)mm
Working Pressure	0.22MPa			
Working Temperature	134°C			
Maximum Working Pressure	0.23MPa			
Heating Variance	≤±1°C			
Timer	0-99 min or 0-99 hour			
Temperature Adjustment	105~134°C			
Power Supply	2.5kW/AC220V 50Hz	3kW /AC220V 50Hz	4.5kW AC220V 50Hz	

Horizontal Cylindrical Pressure Steam Sterilizer

HZBM-280YDA
HZBM-200YDA
HZBM-150YDA

Specifications

Model	HZBM-280YDA	HZBM-200YDA	HZBM-150YDA
Chamber Volume	280L (φ600x1000mm)	200L (φ515x1000mm)	150L (φ440x1000mm)
Working Pressure	0.22MPa		
Working Temperature	134°C		
Temperature Adjustment	105°C-134°C		
Sterilization Time	0-60 min		
Drying Time	0-60 min		
Heating Variance	≤±1°C		
Power Supply	9KW/380V 50Hz	9KW/380V 50Hz	9KW/380V 50Hz

HZBM-280YDB
HZBM-200YDB
HZBM-150YDB

Specifications

Model	HZBM-280YDB	HZBM-200YDB	HZBM-150YDB
Chamber Volume	280L (φ600x1000mm)	200L (φ515x1000mm)	150L (φ440x1000mm)
Working Pressure	0.22MPa		
Working Temperature	134°C		
Temperature Adjustment	40°C-134°C		
Sterilization Time	0-60 min		
Drying Time	0-60 min		
Heating Variance	≤±2°C		
Power Supply	12kW/380V 50Hz	9kW/380V 50Hz	9kW/380V 50Hz

X-ray & Ultrasound Positioning System Shock Wave Lithotripter



VM series Shock Wave Lithotripter



High Frequency Tube (Optional)



Touch Screen (Optional)



Crank arm



Standard Tube

VM Series shock wave source Lithotripter

Power Supply	Voltage	AC 220V±10%	
	Frequency	50±1Hz	
	Power3	PWs3.5kW	
Shock wave system	Wave source	VM-I: Electro-Magnetic wave source (flat coil and cylinder coil for option) VM-II: Electro-Hydraulic shock wave source	
	Penetration Depth	130mm (110&150mmfor option)	
	Focal Zone	VM-I: 7.5*7.5±40mm VM-II: 7*7±12.5mm	
	Plus Width	≤ 1μs	
	Plus Front	≤ 0.5μs	
	Cup Diameter	φ130mm (110mm & 150mm)	
	Consumables life guaranty	VM-I:500,000Shocks VM-II: One electrode for one patient	
	Voltage range	12-20KV	
	Energy Level	0-20	
	Energy	46-128J	
Table	Protective from EM radiation outer case	Yes	
	Frequency	45-90/minute	
	Table 3dimensional motion	100mm, 150mm, 250mm	
	Table rotate upward&downward	20° optional	
Positioning system	Table load	200KGS maximum	
	Ultrasound Position System (Ultrasound Scanner is optional)		
	Travel Length	100mm	
	Rotation	360°	
	Localization deviation	±2mm	
	Penetration depth	≥180mm	
	Automatic localization system	Optional	
	X-ray Position system		
	X-ray Components	Voltage	50-110kv
		Current: Fluoroscopy	0-5mA
Image intensifier	Frequency:	40KHZ	
	X-ray tube focus:	0.6mm/1.5mm	
CCD		9inch THALES	
Image working station		1 million Pixel SONY	
C-arm Motion I		19 inch LCD monitor, Image capture card, computer and printer	
	Small C arm upward & downward	30°	
	Big C arm rightward & leftward	30°	
C-arm Motion II	Shock wave head rotation up & down	180°	
	Small C arm upward & downward	30°	
	Big C arm rightward & leftward	30°	
	Small C arm deviated from Big C arm	180°	

Ultrasound Positioning System Shock Wave Lithotripter



HZBM-109EM

PLC(fault Indicator)

MODEL		HZBM-109EM	
No.		PARAMETERS	VALUE
1	Power Supply	Voltage	AC 220V
		Frequency	50/60±1Hz
		Power	PWs3kW
2	Shock wave system	Electromagnetic Shock Wave System	
		Penetration Depth	110mm&130mm&150mm
		Focal Zone	7.5*7.5*±40mm
		Shrinking Pressure	20-50Mpa
		Expanding Pressure	<9Mpa
		Plus Width	≤ 1μs
		Plus Front	≤ 0.5μs
		Cup Diameter	φ130mm, 110mm & 150mm optional
		EM Disk Life Guaranty	500K shocks
		Voltage range	12-20KV
		Energy Level	8
		Energy	46-128J
		Frequency	40-90 times/minute
3	Table	Three dimensional movement	x=100mm. y=100mm. z=250mm
		Treatment bed can load	135KG



Ureterorenoscopy set

Item No.	Name	Specification	Picture
A0116.1	Ureterorenoscope	7.5Fr	
A2001	Metal wire	30",16.5Fr	
A2108.2	Grasping forceps	rigid, 4.5Fr×600mm	
A2109.2	Biopsy forceps	rigid, 4.5Fr×600mm	
A2110.2	Grasping forceps	flexible, 4.5Fr×600mm	
A2111.2	Biopsy forceps	flexible, 4.5Fr×600mm	
A2112.1	Dilator	13Fr	
A2112.2	Dilator	11Fr	
A2112.3	Dilator	9Fr	
T1009	Adaptor		
T5010	Light guide cable	φ4.5×2000mm	
A2145	Sealing cap		

Endoscope Camera System(Water Proof) (optional)

Item No.	Name	Specification
A2500f	CCD Camera	618 single chip(480 line), with lens and coupler
A2502.8	SONY Monitor	15 inch LCD
A2501.5	Puchcart	





Five-function electric bed
HZBM-1



Five-function electric bed
HZBM-3



Full-fowler Movement
full-fowler bed HZBM-16



Movable full-fowler bed with
stainless steel head/foot board
HZBM-28



Stainless steel examination bed
HZBM-40-2



Ambulance stretcher
HZBM-38



Folding stretcher



scoop stretcher



Full-fowler bed with stainless
steel head boards HZBM-29



Semi-fowler bed with ABS
head/foot board HZBM-23



Epoxy coated semi-fowler bed
HZBM-32



Three-function orthopaedics bed
HZBM-32



Movable overbed table
HZBM-32



Accompany chair
HZBM-44-2



Nurse stool HZBM-36-3



Nurse stool HZBM-36



Emergency stestcher HZBM-3



Stainless steel emergency stretcher
HZBM-5



Epoxy coating obstetric bed
HZBM-43-1



Stainless steel child bed
HZBM-35



Stainless steel screen
HZBM-35



IV stand



Stainless steel waste
container 12L(20L)



Mattress



Infant bed HZBM-36



Srainless steel infant bed
HZBM-39



Emergency trolley HZBM-46



Medicine trolley HZBM-45-4



ABS bedside locker HZBM-2



Epoxy coating bedside locker
HZBM-7



6-door wardrobe HZBM-17-1



3-door wardrobe HZBM-20



Anesthesia trolley HZBM-1



Stainless steel appliance
trolley HZBM-19



ABS appliance trolley HZBM-47



Stainless steel treatment
trolley HZBM-16



Composite working table with
stainless steel top & base HZBM-4



Working table with stainless
steel top & base HZBM-5



Stainless steel appliance
cupboard HZBM-9



Stainless steel appliance
cupboard HZBM-11