



BMV Veterinary Systems

PRODUCT CATALOG



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BMV
TECHNOLOGY

A9

General Veterinary Anesthesia Machine

- ▶ Double evaporator meets various anesthesia needs, flexible anesthesia scheme and high anesthesia quality
 - ▶ Innovative Non-return parallel control structure avoid drug stringing
 - ▶ Easy Fill dosing method, accurate and no leakage
 - ▶ Supports reuse of old cans, saving costs
 - ▶ APL fast blocking button, easily respond to intraoperative emergency
- Filter tank efficiently absorbs anesthesia waste gas, zero pollution of anesthesia waste gas



A7

General Veterinary Anesthesia Machine

- ▶ The evaporator is fully inspected from the factory to ensure that each one is accurate
- ▶ Track-type CO2 absorber
- ▶ APL valve is closed with one key, two circuits are switched with one key, evaporator is disassembled with one key, intelligent weighing is opened with one key
- ▶ Intelligent exhaust gas recovery, intelligent alarm of weighing machine, avoid overload of filter tank
- ▶ Humanized design, block head in breathing circuit, lockable caster, monitor mounting frame
- ▶ Save space, compact design, integrated installation of monitors, ventilator, E-type oxygen cylinder, oxygen generator and other supporting equipment



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BM0210 Vet

Veterinary animal monitor

- ▶ 12" color TFT LCD screen with multi channel waveforms display
- ▶ Rechargeable high energy built in Li Battery
- ▶ Easy to learn and use, simplified menus and delicated functions keys
- ▶ Easy connecting with central monitoring system
- ▶ 96 hours data storage
- ▶ Monitors end-tidal CO2 and inspired CO2 accuracy at high respiration rates
- ▶ Gas monitoring with cutting edge water filter tube



BES307 Vet

The inexpensive entry-level Touch ECG

- ▶ 12 leads simultaneous acquisition electrocardiograph;
- ▶ 3 channels printout on 80mm wide thermal paper;
- ▶ Works in manual or automatic mode with the possibility to have a hard copy of the last recording;
- ▶ Color LCD and Touch-screen;
- ▶ High resolution thermal printer;
- ▶ Hard copy 3 channels real time;
- ▶ Memory 60 seconds for each lead;
- ▶ Digital filters for elimination of muscles tremors, power line and base line disturbs and baseline wandering;



Veterinary Anesthesia & Monitor Machine

PRODUCT LINE

BMO100B Vet

Veterinary Handheld Vital Signs Monitor

- ▶ 3.5" high resolution color touchscreen.
- ▶ Wearable detection technology to measure both respiratory rate and respiratory waveform.
- ▶ Support for adding mainstream or sidestream ETCO2 module.
- ▶ Two types of power supply: AC charge or Lithium-Ion Battery.
- ▶ Three measurement modes: spot-check , record and monitoring.
- ▶ Continuous storage of data for 999 patient files in 120 hours.
- ▶ Data can be stored on a computer and managed, analyzed and printed with data analysis system.
- ▶ Quick, reliable and accurate readings on SpO2 and Pulse rate.
- ▶ Data storage for up to 999 different animals.
- ▶ Expanded heart rate values and veterinary specific SpO2 sensors to accommodate a variety of species.



BMO100C Vet

Veterinary Monitor

- ▶ Three in One: veterinary BP technology , pulse oximetry and temperature.
- ▶ Simple to use: Intuitive, color, touch screen interface.
- ▶ Accurate: BP algorithm was specifically developed for companion animals by experts at a leading vet school.
- ▶ Continuous Monitoring: Monitoring during procedures is simple with user-defined intervals for BP measurement.
- ▶ Portable: Battery-operated device easily moved to different monitoring locations.
- ▶ Rechargeable: Battery recharged when device is plugged into AC power, reducing disposable battery waste.
- ▶ Data transfer to IPAD ,PC



BMO208A

Veterinary Vital Signs Monitor

- ▶ 7.1" coloured and bright LCD screen;
- ▶ Parameters: SpO2, ECG, Heart Rate, NIBP, TEMP*2, RESP, ETCO2-sidestream;
- ▶ Suitable for cat, dog, horse patients ;
- ▶ 72 hours graphic and tabular trends of all parameters;
- ▶ 32 seconds full-disclosure waveform review
- ▶ 500 NIBP and SpO2 measurement data can be stored and recalled;
- ▶ 3-level audible and visual alarms and alarm events can be stored and reviewed.
- ▶ 100M Base-T Ethernet Interface, Support to connect to IPMS8000 Patient Management System;
- ▶ Special designed SpO2 technology with adjustable emitting light and a wide range measurement for veterinary
- ▶ Special designed ECG technology with high input impedance to suit for different size of veterinaries
- ▶ Special designed NIBP technology with different size of NIBP cuffs for veterinaries
- ▶ Sidestream technology accommodates intubated and non-intubated animals
- ▶ Unique Designed LOGO for veterinary use only
- ▶ Ergonomically designed handle to fit your hand comfortably
- ▶ Can link with IPMS8000 intelligent patient monitor system
- ▶ Multi-language: English, Chinese, French, Spanish, Germany



BMO208A veterinary vital sign monitors come in 4 flavors to suit your needs and healthcare departments:

- Vital Signs Monitor with ECG RESP SpO2 NIBP TEMP PR
- Vital Signs Monitor with ECG RESP SpO2 NIBP TEMP PR Mainstream ETCO2
- Vital Signs Monitor with ECG RESP SpO2 NIBP TEMP PR Sidestream ETCO2

DBP-8

Doppler blood pressure diagnosis system

- ▶ Aneroid Sphygmomanometer, no pollution
- ▶ Integrated sphygmomanometer, easy to operate
- ▶ Specialized probe with high sensitivity
- ▶ Abundant vascular doppler menu
- ▶ Multiple size cuff, feasible to different animals
- ▶ Display vascular sound volume and parameter
- ▶ Turn off when no using
- ▶ Both of battery and AC power supply



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Veterinary Anesthesia & Monitor Machine

PRODUCT LINE

BVP-50 Vet

Veterinary infusion pump

- ▶ Users any standard IV sets and stores up to 20 editable brands 4.3 inch color touch screen, parameter setting and editing directly
- ▶ Multi-function operation with 4 infusion modes: rate mode, time body, body-weight mode and drip mode.
- ▶ Micro Mode - friendly design for small pets.
- ▶ Flow rates range from 0.1ml/h to 1500ml/h with increment of 0.01ml/h
- ▶ Double CPU for increased safety, Ultrasonic air-in-line detector
- ▶ IrDA, WIFI, Nurse Call, RS232, data export etc.
- ▶ Historic record more than 5000 entries
- ▶ Standard: 4.5 hours; Optional: 9 hours (@25ml/h)
- ▶ IP34 Waterproof, handle included and inter-lockable design.



BSP-50 Vet

Veterinary syringe pump

- ▶ Automatic recognition of syringe sizes (5,10,20,30 and 50/60), syringe brand name editable
- ▶ 4.3 inch color touch screen, parameter setting and editing directly
- ▶ Multi-function operation with 3 infusion modes: rate mode, time body, and body-weight mode
- ▶ Micro Mode - friendly design for small pets.
- ▶ Flow rates range from 0.1ml/h to 1500ml/h with increment of 0.01ml/h
- ▶ Double CPU for increased safety, More than 15 types dose rate unit
- ▶ IrDA, WIFI, Nurse Call, RS232, data export etc.
- ▶ Historic record more than 5000 entries
- ▶ Standard: 6 hours; Optional:12 hours (@5ml/h)
- ▶ IP34 Waterproof, handle included and stackable design.



BMV Dental Unit Machine

Veterinary Monitor

BMV Dental is a dental unit that offers stylish design, mobility and ease of use. Thanks to the professional medical wheels with brakes, the transportation of the unit is very quiet. Its light weight provides easy carrying within the clinic. It can be used with an external air supply system or optional dental air compressor.



- ▶ 1 Set Dental Air Compressor (Silent, oil-free, 600W, stainless steel tank with cabinet, handle for convenient carrying)
- ▶ 1 Piece Saliva Absorber
- ▶ 1 Set 3 Way Syringe
- ▶ 2 High and Low speed Handpiece tubing (2-4 holes)
- ▶ 1 Piece LED Curing Light
- ▶ 1 Set of Ultrasonic Cavitron (5 pcs of removable tips are free of charge)
- ▶ 1 Set Clean Water Supply System
- ▶ 1 Set Drainage System
- ▶ Foot Pedal and Mobile System

BLT-01

Veterinary laser therapy machine

- ▶ Built-in lithium battery 5200mAh
- ▶ Laser wave length 808nm and 650nm
- ▶ Terminal laser output: 5X808nm laser beams and 10X650nm laser beams
- ▶ Case material: ABS; Lens material: Tempered glass
- ▶ Maximum power: 800mW
- ▶ Working mode: Pulse mode and continuous mode
- ▶ Using time: 2 hours
- ▶ Power adjustment: 6 grades for adjustment



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Veterinary Anesthesia & Monitor Machine

PRODUCT LINE

Wechat



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Cooperative Partners



Academic and Clinical Research



China Agricultural University



South China Agricultural University

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