

## Portable Pulse Oximeter



### Features:

- \* Monitor SpO2, Pulse Rate & Temperature.
- \* Audio and visual alarm when the parameter range is exceeded or the sensor is off.
- \* Common AA alkaline batteries, support 7 consecutive working hours (only for BK-PO1).
- \* Built-in rechargeable Li-ion battery, up to 15-hour running time (only for BK-PO2).
- \* Bluetooth wireless is very convenient to realize reviewing the measurements in big screen via connecting PC and to upload history data to PC for review, printing or storage (only for BK-PO2).
- \* Unique software for remote monitoring via synchronous data transfer (only for BK-PO2).

### Technical Parameters:

Model	BK-PO1	BK-PO2
Display	LED	LCD
SpO2	Patient range: adult, child and neonate	
	Measurement range: 35% ~ 99%	
	Resolution: 1%	
Pulse Rate	Accuracy: 2% (70% ~ 99%); unspecified (0% ~ 69%)	
	Measurement range: 30bpm ~ 250bpm	
	Resolution: 1bpm	
Temperature (only for BK-PO2)	Accuracy: 2bpm	
	Channel: 1	
	Input: body surface thermal-sensitive resistor temperature sensor	
	Range: 0°C ~ 50°C	
Power Supply	Resolution: 0.1°C	
	Accuracy: 0.2°C	
Standard Accessories	Common 1.5V AA alkaline batteries (only for BK-PO1)	
	D.C. 3.7V/3000mAH Li-ion rechargeable battery (only for BK-PO2)	
Package Size(W*D*H)	Oximeter main unit, Adult finger SpO2 sensor,	
	Skin surface skin TEMP probe, USB communication cable, Bluetooth radio, VSDV/Guardian/Bluetooth software disk	
Gross Weight	220*160*75mm	1.0kg

## Electronic Blood Pressure Monitor



DX-W3Y

DX-B1Y

### Technical Parameters:

Model	DX-W3Y	DX-B1Y
Type	Wrist Type	Upper Arm Type
Display	LCD	
Measurement Method	Oscillometric Method	
Measurement Range	Pressure: (0~280) mmHg; Pulse: (40~199) times/min	
Measurement Accuracy	Pressure: ±3 mmHg; Pulse: ±1 time/min	
Pressurization and Air Release	Automatically	
Pressure Sensor	Resistant Type	
Arrhythmia Tip	((♥)) Flashing prompts arrhythmia	
Storing Capacity	99 measuring values can be stored	
External Size(W*D*H)	72*84*38mm	120*145*65mm
Net Weight	0.12kg	0.42kg

## Ultrasonic Nebulizer

### Application:

Medical nebulizer is suitable for treatment of asthma, chronic lung disease and other respiratory illness, mainly used in family health care.

### Technical Parameters:

Model	BK-UN2S	BK-UN2SB	BK-UN2T
Max Capacity	10ml		30ml
Nebulize Rate	1-2ml/min		2-3ml/min
Ultrasound Frequency	1.7MHZ		1.7MHZ
Particle Size Rate	1 to 5µm for 75% the entire volume particle distribution		
Noise	≤50dB(A)		
Power Supply	AC110/220V±10%, 50/60Hz		
Power Consumption	AC30W	AC/DC 30W	AC 35W
Standard Accessory	BK-UN2S/2SB: Mask*2, Mouthpiece*2, Medicament Basin*5, BK-UN2T: Child's Inhalation Mask, Adult Inhalation Mask, Mouthpiece*2, Tube*2, Tube Adapter, Medicament Basin*5		
Package Size(W*D*H)mm	110*200*160	110*200*160	180*230*170
Gross Weight(kg)	1.5	1.8	2.0



BK-UN2S/UN2SB



BK-UN2T

## Compressor Nebulizer

Website: [www.biobase.com](http://www.biobase.com) / [www.meihuatrade.com](http://www.meihuatrade.com)



BK-AN2/BK-CN2A



BK-CN3A



BK-CN4A



BK-CN5A

### Technical Parameters:

Model	BK-AN2	BK-CN2A	BK-CN3A	BK-CN4A	BK-CN5A
Electrical Safety	Class II Type: B				
Max. Pressure(bar)	1.5	2.0	2.2	2.0	2.2
Max. Air Flow(l/min)	8	10	12	10	12
Noise	Around 55 dB(A)				
Nebulize Rate	According to nebulizer kit				
Power Supply	AC110/220V±10%, 50/60Hz				
Standard Accessory	Nebulizer Kit				
Package Size(W*D*H)mm	240*160*110	240*160*110	350*190*140	320*190*110	320*240*120
Gross Weight(kg)	1.5	1.5	3.2	3.0	3.2

### Standard Accessory:

Model	No.1	No.2	No.3	No.4	No.5	No.6	No.7	No.8
Max Capacity(ml)	8	8	10	10	20	30	10	10
Nebulize Rate(ml/min)	≥0.15	≥0.35	≥0.30	≥0.40	≥0.40	≥0.15	≥0.4	≥3
Particle Size Rate(µm)	0.2~3.2	0.2~5.0	0.2~3.2	0.2~5.0	0.2~5.2	0.2~3.2	0.2~5.2	>30
Residual Medicine(ml)	≥0.5	≥0.5	≥0.5	≥0.5	≥0.5	≥0.5	≥0.5	≥0.5
Application	Laryngitis, Bronchitis, Asthma						Rhinitis	
	Child/Adult			Adult			Child/Adult	
Standard Accessory	Nebulizer Kit, 2m Tube, Child/Adult Mouthpiece, Mask, Nose-piece						Nebulizer Kit, 2m Tube Mouthpiece, Mask*2	
							Specialistic Nebulizer Kit	



No.1



No.2



No.3



No.4



No.5



No.6



No.7



No.8

## Leakage Tester

### Application:

Seal tester is used in food industry, beverage, pharmaceuticals, personal care etc.

By air compressor, seal tester's negative pressure is generated to test the hermetic sealing quality and performance of packaging bags, bottles and cans etc.

### Features:

- \* Microcomputer control, test parameters can be set, automatic testing process
- \* LCD screen display
- \* Sealed chamber is made of high quality plexiglass tubing with 15mm thickness
- \* Backflush automatically to unload pressure



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### Technical Parameters:

Model	BK-ST134
Vacuum Degree Range	-90~0kPa
Vacuum Precision	0.1KPa
Resolution	0.1KPa
Indication of Changes	≤1%
Vacuum Chamber Size	Φ270*210mm(standard). Note: customization is available for other sizes
Original Air Pressure	0.7MPa (Owned)
Original Air Connection	Φ6Polyurethane pipes
Control Method	Microcomputer control, automatic test procedure
Display	LCD display
Environmental Conditions	RT(20±10)°C, Relative humidity<85%
Power Supply	AC110/220V±10%, 50/60Hz
Optional Accessories	Vacuum Chamber: Φ360*H585mm Vacuum Chamber: Φ460*H330mm JW-032B Air Compressor
Dimensions	Sealed vacuum chamber: Φ300*350 mm Operation host (W*D*H): 320*420*120mm
Package Size(W*D*H)	400*620*600mm
Net Weight/Gross Weight	16kg/21kg