

ETERNITY

SH300

ICU Ventilator



Monitoring specification:

VTI , VTE , MV, MVspn
 Fspn, Frequency , I:E
 Ppeak, Pmean ,Pplat, Pmin, PEEP
 FiO2
 Compliance, Resistance
 Waveforms : P-T, F-T, V-T,
 Loops : P-V loop, V-F loop

Alarm:

VTE Low/ High
 MV Low/ High
 FIO2 Low/ High
 Paw Low/ High
 Frequency Upper: 1—100bpm
 Low: 0~99bpm
 Continuous airway pressure high
 Apena
 O2 & Air failure
 AC Power failure
 Low battery
 Battery exhausted
 Alarm silence time: ≤120 s
 Alarm log.
 ● optional :
 Air compressor
 Humidifier
 Support arm
 Trolley

Ventilation specifi-

Tidal volume : 20 ~ 2500ml
 Ventilation mode : VCV, VCV +Sigh, PCV,
 PRVC, SIMV+VCV, SIMV
 +PCV, SIMV+PRVC ,SPONT
 (CPAP/PSV)
 BIPAP, APRV
 NIV/CPAP, NIV/PCV
 Hyperbaric oxygen therapy
 I:E: 1:10~10:1
 Inspiratory time: 0.1~12 s
 Pause time 0~50%
 Pressure trigger sensitivity: (PEEP-20 to
 0cmH2O)
 Flow trigger sensitivity: 1 ~ 20LPM
 PEEP/CPAP: 0 ~ 50cmH2O
 Psupp: 0 ~ 70cmH2O
 PInsp : 5 ~ 70cmH2O
 FiO2: 21~100%
 Phigh: 0 ~ 70cmH2O
 Plow: 0 ~ 70cmH2O
 O2 suction: 100% O2 ventilation
 Ins.Hold: 15s Max
 Exp.Hold: 15s Max
 Manual ventilation
 Waveform Freeze : Yes
 Nebulization: 0~60 minutes
 CO2(optional)
 ETCO2(optional)

CE 0123

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Basic specification

Display:	10.4 TFT touch screen
Type:	pneumatically driven electronic control
Gas supply :	medical o ₂ , medical air
Pneumatic system	
safe pressure:	≤125cmH ₂ O
Power supply :	AC 110-240V , 50-60 Hz
Battery:	Lithium battery, backup for more than 2 hours.
Weight (net) :	16KG
Dimension:	(H)400 X (W)303 X (L)250mm

Monitoring specification

VTI , VTE , MV, MVspn	
Fspn, Frequency , I:E	
Ppeak, Pmean ,Pplat, Pmin, PEEP	
FiO ₂	
Compliance, Resistance	
Waveforms :	P-T, F-T, V-T,
Loops :	P-V loop, V-F loop

BEIJING ETERNITY ELECTRONIC TECHNOLOGY CO., LTD
 Add : No .17 Xijing Road , Badaochu , Zhongguancun High-tech Zone . Shijingshan District . Beijing 100041 P.R
 TEL: 0086 - 10 - 88827491
 FAX : 0086 - 10 - 88817023
 www.ernitymed.com

Ventilation specification

Tidal volume :	20 ~ 2500ml
Ventilation mode :	VCV, VCV +Sigh, PCV, PRVC, SIMV+VCV, SIMV+PCV, SIMV+PRVC ,SPONT (CPAP/PSV) , BIPAP, APRV NIV/CPAP, NIV/PCV
I:E:	1:10~10:1
Inspiratory time:	0.1~12 s
Pause time:	0~50%
Pressure trigger sensitivity:	(PEEP-20 to 0cmH ₂ O)
Flow trigger sensitivity:	1 ~ 20LPM
PEEP/CPAP:	0 ~ 50cmH ₂ O
Psupp:	0 ~ 70cmH ₂ O
Pinsp :	5 ~ 70cmH ₂ O
Phigh:	21~100%
Plow:	0 ~ 70cmH ₂ O
O ₂ suction:	100% O ₂ ventilation for 2mins
Ins.Hold:	15s Max
Exp.Hold:	15s Max
Manual ventilation	
Waveform Freeze :	Yes
Nebulization :	0~60 minutes adjustable.
CO ₂ (optional)	
ETCO ₂ (optional)	
●optional :	
Air compressor	
Humidifier	
Support arm	



SH300
 Your Health Our Future

ETERNITY 易世恒
麻醉呼吸专业制造商



CE 0123

SH200呼吸机

ETERNITY 易世恒

功能特点

- 体积小、重量轻、轻巧便携
- 气动电控，适用于成人儿童
- 高亮度液晶显示，便捷触摸按键加飞梭旋钮操作方式
- 后备电源
- 氧浓度调节功能
- 产汽三联报警
- 适用于急救转运、急诊、内科、外科、ICU等科室
- 可选配移动推车
- 可选配便携移动制氧
- 通过认证

技术参数

- 通气模式：容量模式、同步模式、双息模式、自主呼吸、窒息后备通气、压力限制等
- 监测参数：潮气量、分钟通气量、呼吸频率、气道压力、呼气压力、氧浓度监测、压力时间限制、流量时间限制、容量时间限制等
- 报警参数：潮气量上、下限，气道压力上、下限，分钟通气量上限、下限，氧浓度上限、下限，电池电量低、电池耗尽、断电报警等



北京易世恒电子技术有限责任公司
地址：北京市石景山区西井路17号诚海大厦2号楼
电话：010-68813220 68813205
客户服务热线：400-910-8965
传真：010-68827923
邮编：100043
网址：<http://www.etermed.com>



请认准易世恒标志
公众号：etermed

*本公司所有产品均通过国家认证，以上如有变更，请以最新产品说明书为准。



Product Service

EC Certificate

Full Quality Assurance System

Directive 93/42/EEC on Medical Devices (MDD), Annex II excluding (4)
(Devices in Class IIa, IIb or III)

No. G1 17 04 79270 007

Manufacturer:**Beijing Eternity Electronic Technology Co.,Ltd.**

F2-3, Building 2, No.17, Xijing Road
Shijingshan District
100043 Beijing
PEOPLE'S REPUBLIC OF CHINA

**EC-Representative:****Shanghai International Holding Corp. GmbH (Europe)**

Eiffestraße 80
20537 Hamburg
GERMANY

Product Category(ies):

Anaesthesia machines, Ventilators,
Emergency and Transport Ventilators,
Infusion Pumps, Medical Air Compressors,
NCPAP System
(Nasal Continuous Positive Airway Pressure System),
Syringe Pump.

The Certification Body of TÜV SÜD Product Service GmbH declares that the aforementioned manufacturer has implemented a quality assurance system for design, manufacture and final inspection of the respective devices / device categories in accordance with MDD Annex II. This quality assurance system conforms to the requirements of this Directive and is subject to periodical surveillance. For marketing of class III devices an additional Annex II (4) certificate is mandatory. See also notes overleaf.

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Stefan Preiß

TÜV SÜD Product Service GmbH is Notified Body with identification no. 0123

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Facility(ies):

Beijing Eternity Electronic Technology Co.,Ltd.
F2-3, Building 2, No.17, Xijing Road, Shijingshan District, 100043
Beijing, PEOPLE'S REPUBLIC OF CHINA

