

Дата: 01 июля 2021

Настоящим компания ООО фирма «Тритон-ЭлектроникС»,
(наименование производителя)

имеющая завод(ы) по адресу:

620027 Екатеринбург, ул.Шевченко 9, оф.217, Россия;

620100 Екатеринбург, ул.Сибирский тракт 12/5, Россия

являясь изготовителем Аппаратов искусственной вентиляции легких Zisline MV200,

подтверждает указанные ниже характеристики в соответствии с коммерческим предложением № 202107/04 от 01.07.2021 для компании «РОМЕДКОМ», Молдова, Кишинев MD2001, ул.Щусева 16/1 оф.06

Adult, pediatric lung ventilator (basic features) – 1 unit **Intensive Care Ventilator Zisline MV200**

Description "Mechanical ventilators provide temporary or permanent ventilatory support for patients who are unable to breathe on their own or who need assistance while maintaining adequate ventilation." +

Parameter Specification

Mobile type, on wheeled support yes +

Adult patient type, pediatric yes+

Control / settings range Total volume 20-2,000 mL+

Inspiration flow 3-180 L / min+

Inspiration pressure 0-80 cm H₂O+

Respiratory rate 0-100 rpm+

Inspired time 0-3 s. + **0.2-10 s**

Ratio I: E 1: 4 to 4: 1+

FiO₂, 21-100%+

Manual breathing button yes+

PEEP / CPAP 0-45 cm H₂O+

Pressure support 0-45 cm H₂O+

Pressure trigger mechanism+

Flow **trigger mechanism** +

Slope / ramp pressure adjustment yes+

Sigh function yes+

The button is 100% O₂+

Maximum active time of the button 100% O₂ 2 min+

Control panel lock yes+

Operating modes A / C mode A / C Respiratory volume yes+

A / C respiratory pressure yes +

SIMV module SIMV respiratory volume yes+

SIMV respiratory pressure yes +

CPAP mode CPAP, CPAP / pressure support (PS) yes+

Apnea-backup mode is +

Non-invasive ventilation, NIV yes+

Monitored / displayed parameters Maximum inspiratory pressure yes +

Average airway pressure yes +

PEEP pressure yes +

The total volume yes + **V_{insp}/V_{exp}**

FiO₂ monitoring yes+

Respiratory rate yes+

Triton Electronic Systems Ltd.

Legal address:

Shevchenko str., 9, 217
Ekaterinburg, Russia, 620027

Factory address:

Sibirskiy Trakt str., 12/5
Ekaterinburg, Russia, 620100

phone: +7 (343) 304-60-51

e-mail: info@treat-on.com

www.treat-on.com

ISO 13485

CE 0483

Time inspires yes+
Time expires yes **T_{insp}/T_{tot}**
Rate **I:E** And yes +
The minute volume is spontaneous +
FiO2 patient alarms large / small yes+
High / low minute volume yes +
High / low inspiration **pressure** yes +
Great PIP yes+
PEEP great yes+
Missing PEEP yes+
It's apnea+
High continuous pressure / occlusion yes+
Invert IE from + **conflict of parameters**
Disconnected respiratory circuit yes+
Equipment alarms No gas supply yes+
No power supply yes+
Discharged battery yes+
System error Sensor calibrated, valve leakage+
It is self-diagnosis+
Interface Reporting Alarms and Patient Status Display Display yes+
Possibility of centralized network connection yes +
TFT LCD display from+
Size ≥ 12 inches+
Air compressor Integrated in the device, turbine type yes+
Pneumatic Supply Compressed air gases, O2 **only O2, sources of compressed air are not required due built-in turbine**
Mains pressure 3-6 atm +
Electrical 220 V mains, 50 Hz yes+
Internal rechargeable battery yes+
Battery operation time ≥ 1 h+
Accessories Reusable respiratory circuit Adult 2 set. +
Reusable Adult Respiratory Mask 2 sets. +
Humidifier Indicate the model provided model +**VADI VH-2000**
Reusable type humidification chamber 1 set. +
Compatible with fan yes+
Support on wheels Indicate the model offered model+
Min. 4 wheels yes+
Min. 2 wheels with brake yes+
Articulated arm for fixing breathing hoses yes+
Bracket for fixing / attaching electrical cables, air hose, oxygen for transport, storage yes+
Handle for transport yes+

Генеральный директор
Сафонов Николай Валерьевич



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