

Дата: 13 августа 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 № 202108/08 от 13.08.2021 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**

Parameter Specification

Mobile type, on wheeled support +

Adult patient type, pediatric +

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

Maximum inspiratory flow ≥ 180 L / min +

Inspiration pressure 0-80 cm H₂O +

Respiratory rate 0-80 rpm +

Inspir time 0-10 s + **0.2-10 s**

Ratio I: E 1: 9 to 4: 1 +

FiO₂, 21-100% +

Button for manual breathing +

PEEP / CPAP 0-35 cm H₂O +

Pressure support 0-60 cm H₂O +

Trigger mechanism Pressure, flow +

Flow rate 1 to 20 l / min +

Slope / ramp pressure adjustment +

Sigh function +

Button 100% O₂ +

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

Locking the control panel +

Ventilation modes APVcm / (S) CMV are allowed for other starters only in order to be effective in accordance with the above mentioned mode. +

APVsimv / SIMV- other abbreviations are allowed only in order to correspond with the above mentioned effectiveness. +

PCV - other abbreviations are allowed only to be effective in the manner mentioned above. +

PSIMV - other abbreviations are allowed only in order to be effective in the manner mentioned above. +

SPONT - other abbreviations are allowed only in order to correspond with the above mentioned effectiveness. +

PTT or other intelligent breathing control modes + **iSV**

NIV and NIV-ST - other abbreviations are allowed only in order to correspond with the above mentioned effectiveness.

only NIV

Monitored / displayed parameters

Maximum inspiratory pressure +

Average airway pressure +

PEEP pressure +

Total volume + **V_{insp}/V_{exp}**

Triton Electronic Systems Ltd.

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ISO 13485

CE 0483

FiO2 monitoring +
Respiratory rate +
Inspired time +
Time expires **T_{insp}/T_{tot}**
Rate I: E +
Spontaneous minute volume +
FiO2 patient alarms large / small +
High / low minute volume +
High / low inhalation pressure +
Big PIP +
Large PEEP +
Lack of PEEP +
Apnea +
High continuous pressure / occlusion +
Reverse IE + **conflict of parameters**
Respiratory circuit disconnected +
Equipment alarms No gas supply +
Lack of power supply +
Discharged battery +
System error Sensor calibrated, valve leakage +
Self-diagnosis +
Interface +
Alarm reporting and patient status +
Display +
Possibility of centralized network connection +
LCD / TFT color touch screen display ≥ 8 inches +
Food Medical gases + **O2**
Integrated turbine Aer + **built-in turbine**
Compressed gases O2 +
Mains pressure 3-6 atm +
Electrical 220 V mains, 50 Hz +
Internal rechargeable battery +
Battery operation time ≥ 3 h +
Accessory
Exhaust valve It must be that the separate component is not integrated in the device. 1 pc +
Oxygen sensor It is mandatory that the separate component is not integrated in the device. 1 pc +
Flow sensor Detachable type, not to be integrated inside the device. With the possibility of processing, disinfection and sterilization. 1 pc +
Respiratory circuits with humidification chamber Adult 1 set. +
Humidifier Compatible with the fan indicate the model + **VADI VH-2000**
Wheel support Min. 4 wheels +
Min. 2 wheels with brake +
Articulated arm for fixing breathing hoses +
Handle for transport +

Генеральный директор
Сафонов Николай Валерьевич



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