

Дата: 26 мая 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 MV300**,

подтверждает указанные ниже характеристики в соответствии с коммерческим предложением № 202105/17 от 26.05.2021 для компании **«РОМЕДКОМ», Молдова, Кишинев MD2001, ул.Щусева 16/1 оф.06**

Adult, pediatric pulmonary ventilator 2 units **Intensive Care Ventilator Zisline MV300**

Parameter Specification

Mobile type, on wheeled support +

Adult patient type, pediatric +

Control range / settings Tidal volume (inspiratory) ≥ 20 -2000 ml +

Peak flow 6-180 L / min +

Inspiratory pressure, Inspiratory pressure (P_{insp}) 3-95 cmH₂O +

Respiratory rate, Ventilation frequency (RR), for Adult and Pediatric patient 1-100 rpm +

Inspiration time, Inspiration time (T_i) 0.2 - 7s +

Time expires +

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

Pause to inspire +

Pause at expiration **I:E 1:99-60:1, autoPEEP**

FiO₂, 21-100% +

Manual breathing button +

PEEP / CPAP 0-50 cmH₂O +

Pressure support, Pressure assist (P_{supp}) **0-80 cmH₂O**

nebulizer +

Trigger mechanism Pressure -0.5-15 cmH₂O +

Flow 0.5-20 L / min +

The button is 100% O₂ +

Control panel lock +

Operating modes A / C mode V-A / C Respiratory volume +

P-A / C respiratory pressure +

SIMV module V-SIMV respiratory volume +

P-SIMV respiratory pressure +

CPAP module CPAP / PEEP +

CPAP / PEEP mask +

Apnea-backup mode +

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

Intelligent or combined breath control modes +
Non-invasive ventilation (NIV) via the mask +
Bilevel mode +
APRV +
Parameters monitored / displayed Cstat (static compliance), Static compliance +
Cdyn (dynamic compliance), Dynamic compliance +
Respiratory resistance +
PEEP pressure +
The total volume +
FiO2 +
Respiratory rate +
Time inspires +
Time expires **T_{insp}/T_{tot}**
Rate I: E +
The minute volume spontaneous +
FiO2 patient alarms large / small +
High / low minute volume +
High / low inspiration **pressure** +
PEEP big +
apnea+
High continuous pressure / occlusion +
Gas leak alarm in the circuit (gas leak alarm) +
Disconnected respiratory circuit +
Equipment alarms No gas supply +
No power supply +
Discharged battery +
System error +
self-diagnostic +
TFT LCD display +
Touchscreen +
Size ≥ 15 inches+
Brightness adjustment +
Other requirements
Removable one-way valves +
O2 sensor +
Air source Integrated in the device, turbine type +
O2 source Possibility to connect to the centralized O2 source +
Permissible working pressure 2.8 - 6.0 bar +
Power supply 220 V mains, 50 Hz +
Internal rechargeable battery +
Battery operation time ≥ 1.5 h +
Accessory
Reusable adult / pediatric respiratory circuits type 2 set. +
Reusable adult respirator 1 set. +
Humidifier Indicate the model **VADI VH-2000**
Humidifier with maintaining temperatures and humidifying the air in automatic mode, Compatible with the ventilator +
At least two modes of operation: invasive and non-invasive +

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Reusable adult / pediatric humidification chamber 2 pcs. +
Adult / pediatric disposable antibacterial filters 50 pcs. +
Reusable adult flow sensor 2 pcs. +
Reusable adult test lung 1 pc. +
Wheel support Indicate the model offered model +
Min. 4 wheels +
Min. 2 wheels with brake +
Articulated arm for fixing breathing hoses +
Bracket for fixing / attaching electrical cables, air hose, oxygen for transport, storage +
Handle for transport +

Генеральный директор
Сафонов Николай Валерьевич



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