

PRAISTON Sp. z o.o. ul. Górowska 32 64-100 Leszno Polska Biuro: +48 65 527 01 67 Serwis:+48 782 844 000 Fax: +48 65 527 01 67

E-mail: biuro@praiston.pl

Koordynator ds. sprzedaży Krzysztof Wybieralski +48 882 762 006

kw@praiston.pl



## Respirator / Transport ventilator PNEUPAC PARAPAC 200D (MRI compatible) (Reconditioned)

Used,

Technical condition: very good, Visual condition: very good,

English production,

Power supply: Li 3/3.6 V battery,

ParaPAC 200D - one of the most versatile, reliable and durable transport ventilators powered by 100% oxygen,

It has independent infinitely adjustable respiratory rate and volume, adjustable oxygen concentration 45 - 100%, adjustable patient system

limit pressure, electronic and acoustic alarm system,

**Product Features:** 

Pneumatic power supply,

Low consumption of supply gas,

Two ventilation modes: Demand and CMV/Demand,

Independent stepless adjustment of respiratory rate and volume,

Air Mix oxygen regulation system, Built-in airway pressure gauge,

Pressure safety valve integrated with high pressure audible alarm, Infinitely variable pressure limit adjustment in the patient circuit,

Low feed gas pressure indicator,

System of electronic indicators and audible and visual alarms,

Possibility to work in MRI,

Controls shielded by outline of housing,

Resistant to shocks, vibrations, falls, mechanical damage,

Resistant to water and low and high temperatures,

Technical specifications:

Operating principle: time-varying flow generator,

Control: pneumatic, Constant flow: 6 - 60 l/min, Supply pressure: 270 - 600 kPa, Respiratory rate: 8 - 40 r/min, Tidal volume: 70 - 1300 ml,

Minute volume: 2 - 20 l/min,

Inspiratory/expiratory time ratio: from 1:1.3 (at 40 breaths/min.) to 1:3 (at 8 breaths/min.),

Oxygen consumption for ventilator control: 20 ml/cycle,

Control of oxygen concentration in the breathing mixture: 45% i 100%,

Safety valve adjustable from: 20 - 80 cm H2O,

Demand" valve mode: flow dependent on negative pressure in breathing circuit, activation pressure 2 cm H<sup>2</sup>O, maximum flow > 120 l/min,

Measuring range of the integrated pressure gauge: from -10 to 100 cm H<sup>2</sup>O,

Operating temperature: from -15 °C to +50 °C, Storage temperature: from -40 °C to +70 °C,

Cylinder operating time:

20 minutes (1 l oxygen volume, cylinder oxygen pressure 200 bar, tidal volume 800 ml, respiratory rate 12 odd/min, ventilation 100% oxygen),

56 minutes (1 l oxygen volume, oxygen cylinder pressure 200 bar, tidal volume 800ml, frequency 12 r.p.m., ventilation with oxygen-air

mixture in "Air mix" mode), Power supply for alarm module:

Standard lithium battery, type 123A,

Included:

Reusable silicone patient hose,

Factory-new patient valve,

Factory new oxygen mask size 5,

Oxygen supply cable with customer's choice of connector (DIN or AGA),

User manual in Polish (PDF), Dimensions: 17.7 x 23 x 9.3 cm,

Weight of set: 4 kg,

It has a current Technical Passport issued,

Warranty:

6 months for domestic market - Poland, 1 month for the international market,

Possibility of financing (Poland only): Installments, Leasing, Loan















