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## **Respirator / Ventilator MAQUET SERVO-I (Cat. 02) (Reconditioned)**

- Used, technical condition very good,
- Manufactured in Sweden, (12.2005),
- Number of hours worked: 70654 h,
- Respirator designed for ventilation of adult patients with respiratory failure for use in intensive care units,
- Technical specifications:
  - 12.1-inch diagonal color monitor is used for respiratory functions and presentation of curves or loops of volume, pressure, flow and ventilation parameters with trends,
  - Respiratory rate - neonatal version 4-150 breaths/min, adult-only version 4-100 breaths/min,
  - SIMV frequency: 1-60 breaths/min,
  - Inspiration to expiration ratio adjustable in the range of I:E 1:10 - 4:1, or time T insp. (s): 0.1-5,
  - Pressure range: for neonates 0-80 cmH2O, for adults 0-120 cmH2O (-PEEP),
  - PEEP range: 0-50 cmH2O,
  - Total volume of a single breath: for newborns 2-350 ml, for adults 100-4000 ml,
  - Minute volume: for neonates 0.3-20 l/min, for adults 0.5-60 l/min,
  - Ventilation parameters are continuously monitored and recorded in memory. Alarm situations are also stored, and alarm limits are set automatically for the age group with full adjustability,
- Ventilation modes:
  - Controlled ventilation:
    - Controlled PC pressure,
    - Controlled volume VC,
    - Controlled volume with PRVC pressure control,
  - Assisted ventilation:
    - VS volume support,
    - Pressure support PS,
    - CPAP,
  - Combination ventilation:
    - SIMV (VC) + PS,
    - SIMV (PC) + PS,
    - SIMV (PRVC) + PS,
- Unique features:
  - Ultrasonic type flow measurement system,
  - Non-expendable electronic oxygen sensor,
  - NAVA (diaphragmatic nerve stimulated ventilation),
- Respirator placed on a mobile cart:
  - Convenient carrying handle,
  - Space for two gas cylinders,
  - Four large wheels, two with brakes,
- Included:
  - Patient breathing circuit with 2 l breathing bag,
  - Oxygen (O2) and air (AIR) supply hoses with AGA-type tips,
  - CO2 sensor - not included (can be retrofitted at additional cost),
  - Power cord,
  - User manual in Polish (PDF),
- Dimensions of the ventilator: 37 x 20.5 x 41.5 cm,
- Dimensions including cart: 59 x 60.5 x 149 cm,
- Weight including cart: 57.5 kg,
- Cat 02,
- Valid technical passport issued,
- Warranty:
  - 6 months for domestic market - Poland,
  - 3 months for the international market,
- Financing option (Poland only): Installments, Leasing, Loan

If you have any questions, please do not hesitate to contact us!

In case you don't find the product you are interested in, please get in touch with us and we will do our best to find the perfect solution for YOU.

WE SPEAK ENGLISH

HABLAMOS ESPANOL

WIR SPRECHEN DEUTSCH

ON PARLE FRANCAIS

WIJ SPREKEN DUTCH

Мы говорим по русски

Мы говорим по украински

