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## DRAGER PRIMUS anesthesia machine (Reconditioned)

- · Reconditioned (used),
- · Technical condition: very good,
- Visual condition: very good,
- · Real photos of the product,
- Made in Germany,
- Power supply: 230 V or via new, in-built 12V/17-20Ah batteries,
- Power: 200 2500 W,
- Drager Primus is an inhalation anesthesia machine for the use in operating rooms, preoperative and recovery rooms,
- · Has two ports for vaporizers with common Dräger connector systems, no vaporizers included can be added at extra cost,
- Supplied with gases: 2 x O , 2 x N2O , 2 x Air,
- Primus equipped with an electrically driven E-Vent piston respirator that does not consume drive gases,
- Equipped with WaterLock 2 water trap, providing greater protection against infection,
  Full range of volume and pressure modes for use in various clinical cases:
- - Ventilation Modes Volume Mode, Pressure Mode, Volume AF Mode (optional), CPAP (optional) and Pressure Assist (optional),
- Pressure Limiting PMAX In Volume Mode and Volume AF Mode (PEEP +10) to 70 hPa [(PEEP +10) to 70 cmH2O] Accuracy ±10% of the set volume and at least ±3 hPa (±3cmH2O).
  - PINSP Inspiratory Pressure In Pressure Mode (PEEP +5) to 70 hPa [(PEEP +5) to 70 cmH2O] Accuracy ±10 % of the set volume and at least ±3 hPa (±3 cmH2O),
  - Tidal Volume VT(with patient compliance compensation): Volume AF mode 20 to 1400 mL1) And optional Pressure Assist 5 to 1400 mL1),
  - Frequency: 3 to 100 per minute,
- TINSP: 0.2 to 6.7 seconds; Inspiration/expiration ratio I:E max 5:1, Inspiratory pause TIP:TINSP 0 to 60%, Inspiratory flow based on VT and TINSP In Volume Mode 0.1 to 100 L per minute ±10%, In Volume AF Mode maximum 150 L per minute + 10%, In Pressure Mode maximum 150 L per minute + 10%,
- PEEP: In Volume Mode and Volume AF Mode 0 to 20 hPa (maximum PMAX -10 hPa) [(0 to 20 cmH2O (maximum PMAX -10 cmH2O)], In Pressure Mode and Pressure Support 0 to 20 hPa (maximum PWDECH -5 hPa) [0 to 20 cmH2O (maximum PINSP -5 cmH2O)],
- · Gas flow control via electronically controlled mixer O2, AIR, N2O, 0.0 to 18L/min, Semi-open patient breathing system,
- The Drager Primus allows monitoring of lung function, and ventilation parameters on a large (12.1") user-configurable TFT color LCD screen,
- English keyboard on the control panel,
- In-built DRAGER anesthetic gas measurement monitor with water gate,
- In-built alarms, as well as low and high pressure valves,
- The device is equipped with:
  - Patient monitor/cardiac monitor DRAGER INFINITY GAMMA XL:
    - Reconditioned (used),
    - Technical condition: very good,
    - Visual condition: very good,
    - Real photos of the product,
    - Made in the USA,
    - Power supply: 230 V,

    - Emergency power supply: via new, in-built 12 V / 2Ah battery,
    - Frequency: 50/60 Hz,
- Drager Infinity Gamma XL is a compact patient monitor that can be used as both, a bedside monitor and transport monitor for adults, children and neonates
  - Compact and portable with Drager's patented Pick and Go technology,
  - Standard parameters include ECG, baseline arrhythmia, respiration, heart rate, temperature, non-invasive blood pressure and SpO2,
  - Designed with a scalable feature set that meets the needs of care for today's medium acuity patients,
  - Supports a wireless card that offers enhanced security (WPA2) and Wi-Fi technology (820.11g) for wider bandwidth (optional),
  - Seamless wired-to-wireless connectivity ensures consistent data acquisition without interruptions,
  - Menu to be chosen in: PL, CZ, HU, EN,
  - English keyboard on the control panel,
  - Display specifications:
    - Type: active matrix thin film transistor liquid crystal display (TFT-LCD),
    - Size: 21 cm (8.4 inches) diagonal,
    - · Channels: 4 standard,
    - Resolution: 640 x 480 pixels,
    - User interface: dial, easy-to-use menu structure and fixed keypads,
    - Alarms:
      - Priorities: 3; High (life-threatening), Medium (serious), Low (recommended),
    - · Cooling: convectional (without fan),
    - Equipped with modules with wiring:
      - ECG Brand new MultiMed cable + 3-lead ECG cable,
      - · SPO2 Brand new silicone sensor with extension,
      - NIBP Brand new cuff + air line.
  - Rail for attaching additional accessories
  - Extendable top with dimensions: 34 x 32.5 cm,
  - Accessory drawer with dimensions: 30 x 44 x 18 cm,
- · The machine can be equipped with an anesthetic gas scavenging system (AGS) at additional cost,
- · Mobile on wheels with a brake,
- In the set:
  - Brand new gas supply hoses with customer's choice of tips (AGA or DIN),
  - · Brand new patient breathing system,
  - Brand new gas sampling line,
  - · Rail for attaching additional accessories,
  - Instruction manual for the device in Polish and the patient monitor in English (PDF),
  - · Power cord,
- · Dimensions:
  - Overall: 80 x 80 x 160 cm,
  - o Of the cardiac monitor: 14 x 30 x 21.5 cm.
- Set's weight: 117 kg,
- The price of the device includes delivery, installation of equipment and training domestic market (Poland),
- In the domestic market (Poland), if the device is installed more than 30 days after the date of delivery of the equipment, the installation and training are paid.
- · It has up-to-date overview and is ready to operate,
- · Provided with a 12-month valid Technical Passport (Service Report),
- Guarantee:
  - 6 months for the domestic market (Poland),
  - 3 months for the international market,
  - $\circ$  Possible guarantee extension for extra fee, up to 12 months for both, domestic and international market,
- Financing possibilities (Poland only): Installments, leasing, loan,





















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