Dräger Primus

Anesthesia Workstation

Comprehensive anesthesia solution for the modern OR suite

The Dräger Primus is a state-of-the-art anesthesia workstation built with time-tested technology, designed to be a comprehensive anesthesia solution for the modern healthcare environment. With an intuitive user interface and open architecture design, medical professionals can easily customize the Dräger Primus for a variety of clinical applications.

The Primus features an electrically driven and electronically controlled gas delivery system and ICU-standard ventilation. The unit is available with advanced monitoring capabilities and ventilation modes, a large writing tray, and other add-ons to fully meet your facility's needs.

FEATURES

- State-of-the-art anesthesia machine built with time-tested technology.
- Clear, intuitive user interface.
- Electrically driven piston ventilator requires no drive gas.
- Compact unit with a small footprint designed for operating suites of any size.
- ICU Standard ventilation provides a full range of volume and pressure oriented modes for every clinical situation.
- Standard operating modes include:
  - Manual
  - Spontaneous
  - Volume Mode (IPPV)
  - Pressure Mode (PCV)
- Compact breathing system with integrated heater.
- External fresh-gas outlet connects semi-open breathing systems.
- Auxiliary oxygen therapy supplied by Primus gas delivery.
- Fully-automatic self-check feature.
- Open architecture design allows users to easily expand monitoring capabilities.
- Optional: Large writing tray fits A3 size paper, can be easily mounted to the unit.
- Optional: Advanced monitoring and ventilation modes available! Ask your Avante representative for details.

SPECIFICATIONS

Weight:
115 kg (without vaporizers or cylinders)

Height:
137 cm

Width:
80 cm

Depth:
80 cm

Power:
200 W, typical

Operating Voltage:
100-240V ~ 45-65 Hz

Integrated Power Backup:
at least 30 minutes, typical 90 minutes, depending on the ventilation mode

Ventilator E-Vent Plus:
Electrically driven and electronically controlled

Optional Operating Modes:
Pressure Support (PS), Synchronized volume controlled ventilation (SIMV), optional with PS, Synchronized pressure controlled ventilation, optional with PS

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2601 Stanley Gault Pkwy, Suite 101 • Louisville, KY 40223 USA
800-477-2006 • 502-244-4444 • FAX: 502-244-0369

www.avantehs.com