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