



The A5's user interface and ergonomic design simplifies workflow. The 15" touch screen enables clinicians to easily select ventilation settings, so less time is spent maneuvering and more time is devoted to patient care. The A5 provides a range of advanced ventilation modes enabling effective care across the range of patient acuity types. Integrated spirometry offers additional information and enhances careful decision making.

The auxiliary Oxygen/Air flow meters deliver blended gas through the nasal cannula, allowing the clinician to maintain their preferred clinical practice without increased risk of surgical fire. The A5 conforms to the IHE (Integrating the Healthcare Enterprise) Patient Care Domain (PCD) profile. A5 is capable of outputting data in industry standard HL7 protocol. HL7 with the IHE PCD profile is recognized by anesthesia information and electronic medical records (EMR) systems as the demonstrated industry standard for unambiguous interoperability.

The A5's ample work surface, comfortable foot rest, central brake and integrated cable sweeps enhance device mobility.

Features

- Universal ventilation capabilities include neonatal indication for use
- Manual/Spontaneous breathing mode with respiratory monitoring capability
- Ventilation modes include: VCV, PCV with Volume Guarantee, CPAP/Pressure Support, SIMV-VC, SIMV-PC
- Large 15" color touchscreen with backup touchpad
- LED lighting with adjustable brightness
- Automatic compliance and fresh gas compensation maintain accurate tidal volumes
- Auxiliary O₂/Air flow meters deliver blended gas to reduce the risk of airway fire
- High pressure O₂ port for jet ventilation
- Warmed breathing system minimizes internal condensation
- HL7 connectivity for AIMS and EMR integration
- O₂/Air/N₂O backup gas
- Compatible with Mindray patient monitors



Specifications

Dimensions

Height: 140 cm (55.1 in)
Width: 105 cm (41.3 in)
Depth: 80.5 cm (31.7 in)
Weight (without vaporizers and gas cylinders): 160 kg (353 lbs)

Top Shelf

Weight Limit 40 kg (88 lbs)
Width 61.6 cm (24.2 in)
Depth 36.2 cm (14.2 in)

Work Surface

Width 61.6 cm (24.2 in)
Depth 38 cm (15 in)
Height 85 cm (33.4 in)

Drawers (3 Same Size)

Height 13.5 cm (5.3 in)
Width 44 cm (17.3 in)
Depth 38.5 cm (15.1 in)

Casters (Dual Wheel)

Diameter 15 cm (6 in)
Cable/Hose Guards Built-in
Central Brake Controls all 4 casters

Mounting Rail

GCX Compatible 5 rails total

