

A3™

ANESTHESIA SYSTEM

Key Features

- 15" color touchscreen with digital flow meters and customizable settings
- Volume Control Ventilation (VCV)
- Pressure Control Ventilation (PCV)
- Pressure Support Ventilation (PS)
- Synchronized Intermittent Mandatory Ventilation with Volume Control (SIMV-VC)
- Manual/Spontaneous breathing mode with respiratory monitoring
- Warmed breathing system virtually eliminates internal condensation
- Automatic compliance and fresh gas compensation maintain accurate tidal volumes with a wide range of fresh gas flows and breathing circuits
- Economical single container absorber reduces compressible volume and accepts non-proprietary pre-packaged and loose fill absorbent
- Auxiliary O₂/Air flow meters deliver blended gas to reduce the risk of airway fire
- Able to deliver O₂/N₂O/Air and agent in manual backup mode
- LED lighting with adjustable brightness
- Easy to move with robust wheels and individual wheel brakes
- HL7 connectivity for AIMS and EMR integration
- Available with optional Mindray patient monitor (Passport 12 shown)



tradition meets technology

The **A3 Anesthesia System** combines the familiarity of traditional bellows with digital technology to meet the needs of a wide range of patients in mid-acuity hospitals and ambulatory surgery centers. By eliminating deep menus, control knobs, and dedicated buttons, the intuitive user interface with touchscreen display facilitates changes in ventilation modes and settings. Workflow is enhanced with many built-in safety features, ample storage and workspace, accessory mounting options, and HL7 connectivity. Where both performance and cost savings are required, the A3 delivers advanced ventilation with an easy to use and cost effective anesthesia delivery system.

mindray
NORTH AMERICA



The 15" color touchscreen enables clinicians to easily view and select ventilation settings, so less time is spent maneuvering and more time is devoted to patient care.

Auxiliary Oxygen/Air flow meters deliver blended gas through the nasal cannula to reduce the risk of airway fire.

Industry standard HL7 data connectivity reduces the time and expense needed to integrate your medical data.



CO₂ absorber can be quickly changed during case and uses non-proprietary pre-pack or loose fill sodalime.



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