

## **Maximize Patient Safety**

- High Flow Nasal Cannula (HFNC) helps clinicians intubate more easily
- Volume Exchanger (VE) breathing system with visual indicator for ICU-level ventilation
- Advanced ventilation modes to meet challenging patient demands (VCV, PCV, PCV-VG, CPAP/PS, SIMV modes standard with APRV optional)
- Protective ventilation toolkits to reduce incidence of post-operative pulmonary complications

## **Complement Clinical Workflow**

- Intuitive user interface on rotatable 18.5" touchscreen monitor, with illuminated APL valve in manual mode
- Comprehensive, fast and simple system check, completed in 3.5 minutes, saves preparation time
- Save up to 10 customizable profiles
- Easy-to-read status dashboard enables quick and efficient troubleshooting

## **Enhance Efficiency**

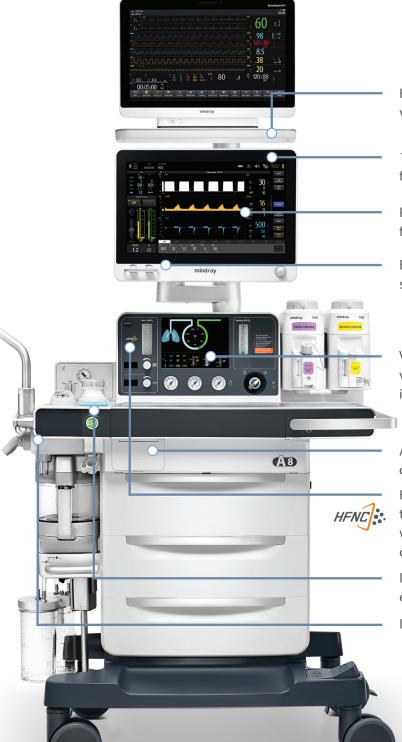
- Gas reduction tools (Optimizer, Flow Pause, e-AGSS, Agent Usage) provide both environmental and economic benefits
- Highly flexible integration options
- Safe and seamless connectivity and integration to meet diverse clinical needs
- Best-in-class 3-year warranty on A8 platform



The A8 anesthesia workstation has been designed around clinicians, with deep insights into clinical workflow, aiding in reduced clinical workload and maximized safety all-around. Mindray's innovative A8 platform retains traditional features while introducing disruptive technology to ensure the safety of patients throughout the perioperative period, complement the way clinicians work best and increase efficiency in the operating room.







Highly flexible integration options work together with a variety of devices to save space in the operating room

18.5 inch capacitive touchscreen, with flexible rotation for 360 degrees of view

Powerful toolkits support confident decision-making for lung-protective ventilation

Electronic flowmeter with traditional easy-to-use knobs supports multiple setting methods

VE indicator and status screen allow for quick visualization of the patient and system status to aid in rapid troubleshooting

ACGO, for use with non-rebreathing circuits, allows for changes in workflow

HFNC helps maintain safe oxygen saturation in patients to help clinicians intubate more easily, ideal for patients with poor oxygen saturation such as bariatric, pediatric, critically ill or those with a difficult airway.

Illumination around the APL valve in manual mode enables easy recognition of current operating mode

Integrated breathing circuit delivers precise ventilation



Mindray North America 800 MacArthur Blvd., Mahwah, NJ 07430

Tel: 800.288.2121 Tel: 201.995.8000 Fax: 800.926.4275 **www.mindray.com** 

