



With the CARESCAPE R860, validated to treat the most vulnerable patients, special color-coding distinguishes this NICU option from other ventilators in a fleet. Specialized ventilation modes are included that help transition neonatal patients off of mechanical ventilation. Modes like Volume Support help support spontaneous breathing and nCPAP, which stimulates the baby to breathe and can help prevent intubation. By precisely tailoring ventilation to serve the sensitive needs of neonates, diagnostic therapy capabilities can be expanded. 510(k) pending at the U.S. FDA and not available for sale in the U.S.

Features

- Alarm light
- 15" Touch display
- Integrated keypad & trim knob
- Optional airway module bay
- (mounted either side)
- Inspiratory safety guard
- Ventilator lock
- Dovetail to support adjustable mounting
- Rail (on both sides)
- Locking casters (all wheels lock)
- 32% Faster exam time
- 44% Keystroke reduction
- Windows 7 Operating System



Physical Specifications

Height:	48.85 cm/19.2 in (Display down) 73.8 cm/29.1 in (Display up)
Height including cart:	126.82 cm/49.9 in (Display down) 151.77 cm/59.8 in (Display up)
Width:	38 cm/15 in Depth: 36 cm/14 in
Weight:	38 cm/15 in Depth: 36 cm/14 in
Display motion	Vertical tilt: 162.1° in raised position 47.6° in lowered position
Height adjustment:	24.95 cm/9.8 in
Modes of Ventilation	A/C VC (Volume Control) A/C PC (Pressure Control) A/C PRVC (Pressure Regulated Volume Control) SIMV VC (Synchronized Intermittent Mandatory Ventilation, Volume Control) SIMV PC (Synchronized Intermittent Mandatory Ventilation, Pressure Control) CPAP/PS (Continuous Positive Airway Pressure/ Pressure Support) SBT (Spontaneous Breathing Trial) APRV* (Airway Pressure Release Ventilation) BiLevel* (BiLevel Airway Pressure Ventilation) BiLevel VG* (BiLevel with Volume Guarantee) SIMV PRVC* (Synchronized Intermittent Mandatory Ventilation, Pressure Regulated Volume Control) VS* (Volume Support) NIV* (Non-invasive Ventilation)

