



The **Vyaire CareFusion LTV Series** is a series of portable ventilators that are intended for either home care, intra-hospital transport, or in-field emergency. The Carefusion LTV series provides positive pressure ventilation for pediatric and adult patients in both non-invasive and invasive forms of ventilation. The Pediatric Patients' weight must be equal to or more than 11lbs (5kg). The system offers continuous and intermittent ventilation support. The Vyaire Series offers CPAP, SIMV, controlled, Assist/ Controlled, and Apnea backup ventilation modes.

Features

- High performance ventilation in a small lightweight package (10" x 12" x 3", 13.4 lbs).
- Turbine technology allows the LTV Series ventilator to operate without an external compressed gas source.
- NPPV7 mode ventilation, providing an alarm package suitable for mask ventilation of patients that do not require life support ventilation.
- Volume Control, Pressure Control (optional) and Pressure Support ventilation.
- Variable alarm settings including High Peak Pressure, Low Peak Pressure, Low Minute Volume, Apnea, High Breath Rate, and High PEEP.
- Oxygen Blending from a High-Pressure Oxygen source, Low-Pressure Oxygen Bleed-in, O₂ Flush, and O₂ Cylinder Duration Monitoring on the LTV 1000, and Low-pressure Oxygen Bleed-in on the LTV 950 and 900.
- Lockable front panel controls.

