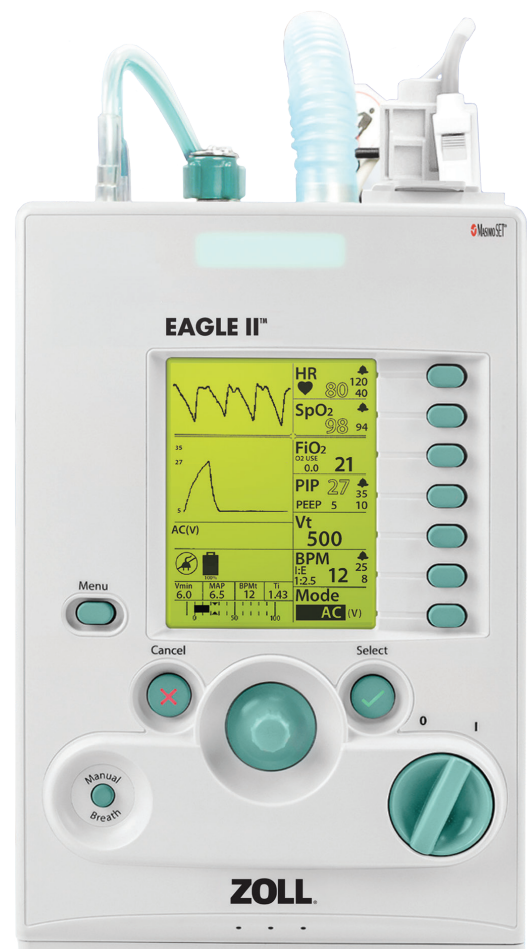




The **Zoll Eagle II** is a Portable Ventilator that can be used on patients ranging from pediatric and adult patients. Offers SIMV and CPAP ventilation mode with pressure support. The Zoll Eagle II can be used for Emergency Departments, Critical Care Units, and intra-hospital transport. The Zoll Ventilator provides smart technology to assure the patient's safety while on a ventilator. The display screen showcases real-time measurements that can easily be modified by the operator with on-screen commands.

Features

- Designed for the ICU, emergency department and intra-hospital transport
- Supports infants ≥ 5 kg, pediatric patients, and adults
- 10-hour battery run-time; rapidly recharges in 2 hours
- Smart Help display
- MRI conditional system available



Specifications

Dimensions

Height: 12.5 In (31.8 cm)

Width: 8 In (20.3 cm)

Depth: 4.5 In (11.4 cm)

Weight: 9.7 lbs. (4.4 kg)

Operating Modes

AC, SIMV with or without pressure support, and CPAP (NPPV/PPV) with or without pressure support.

Breath Target

Volume and pressure

General

Flow Rate: 0 to 100 LPM @ 40 cm H₂O (3922 Pa)

Breath Rate: 1 to 60 BPM

Tidal Volume: 50 to 1500 ml ATPD +/- 10% of setting

Inspiratory Time: 0.3 to 3.0 seconds

I:E Ratio: 1:1 to 1:99.9

FiO₂: 21 to 100% +/- 3% of full scale +/- 10% of setting

PEEP: 0 to 25 cm H₂O (0 to 2451 Pa)

Peak Inspiratory Pressure (PIP): 10 to 80 cm H₂O (980 to 7845 Pa)

Trigger Sensitivity: -0.5 to -6.0 cm H₂O (-49 to -588 Pa)

Oxygen Input Pressure: 55 psig (-25%; + 20%) (379170 Pa)

Battery

Operating Time: Internal battery 10 hours

Power

Operating Voltages: 100 to 240 VAC (50/60 Hz) or 12.5 to 28.0 VDC

