

ResGuard Specification

Model	RG-B30	RG-B35	RG-BP35	RG-BP40
Work Mode	CPAP, S, T, ST, APCV, TVV- ST, TVV- APCV		CPAP, S, T, ST, APCV, TVV-ST, TVV-APCV, IPVS, HF	
Work Pressure	4cmH2O~30cmH2O	4cmH2O~35cmH2O	4cmH2O~35cmH2O	4cmH2O~40cmH2O
Backup Frequency	5~60time/min, Increment 1time/min, Tolerance ± 1 bpm			
VT	200~1200ml, Increment: 10ml			
Optional	Trolley, Lifting arm, External Humidifier, Internal Li Battery			
Weight	2.7KG(The host plus Battery, Battery: 0.5KG)			



BYOND



ResGuard Series Non-invasive ventilator

RG-B30 | RG-B35 | RG-BP35 | RG-BP40

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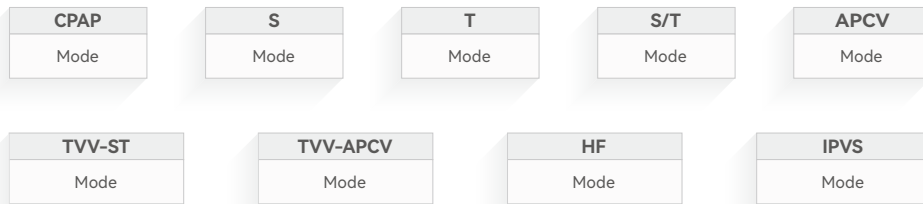
Beyond Website

Technology Serves Human Health

Intelligent and Efficient

+ 9 ventilation modes Optional

CPAP / S / T / ST / APCV / TVV-ST / TVV-APCV / HF / IPVS Multi ventilation modes, adapt for more diseases.



+ Large-size LCD touch screen

7 inch LCD touch screen and Rotary Knob dual operation.
Simple and convenient.

Patient Transport Safety

+ Lithium Battery Standby 8 hours

Built-in standby lithium battery, operation time ≥ 8 hours.

Convenient internal transfer in the hospital.

Integrated Trolley and lifting arm, Convenient therapy and move position between beds, humidifier and storage basket to meet the needs of medical staff.

Accessory



Precision and safety

+ Medical Treatment Parameters

- Range of IPAP: 4-40cmH₂O, Wider range of treatment.
- Real-time monitoring of leakage.
Accurate and effective leakage compensation, which is Max120L/min.



+ HF mode, 80L/min Flow output

- Provide a stable flow output, which is conducive to scouring the dead cavity of the respiratory airway.
- Flow range: 10~80L/min.

+ Oxygen flow control

Control the oxygen flow accurately through a specialized flow meter, with a max flow of 80L/min. Provide oxygen for patients and improve their oxygenation.



+ Tidal Volume Control. VT Settable

IPVS intelligent mode to calculate the appropriate VT based on the Height and weight of the patient.

+ 15 alarms to ensure the safety of patients

Low tidal volume alarm, Asphyxia alarm, Mask falling off alarm, High motor temperature alarm, Low battery alarm.

