



# Expand your NIV comfort zone

## Resironics BiPAP Focus Noninvasive Ventilator

The BiPAP Focus is a true hospital-grade bilevel ventilatory assistance system. For OSA, low acuity, and respiratory insufficiency patients, the BiPAP Focus provides reliable NIV in general wards and other non-critical-care settings where NIV is gaining popularity.

### Key advantages

- Intuitive operation
- Ideal for low-acuity environments
- Intra-hospital transportability

**PHILIPS**

# Respironics BiPAP Focus

The BiPAP Focus has a number of features to improve staff efficiency and patient safety:

- Auto-adaptive triggering and cycling thresholds with digital Auto-Trak
- Large screen with easy access to settings and alarms
- Nurse call and adjustable alarm volumes
- Backup battery



Controls	Range
CPAP	4–20 cmH <sub>2</sub> O
EPAP	4–25 cmH <sub>2</sub> O
IPAP	4–30 cmH <sub>2</sub> O
Rise time	1–6 (1 = 0.1 s and 6 = 0.6 s)
Rate	1–30 BPM (accuracy: ±1BPM or ±10% of setting)
I-time	0.5–0.3 s
Ramp time	0–45 min
Ramp start	4 cmH <sub>2</sub> O to EPAP
Maximum flow capability	160 l/min
Leak compensation	Up to 60 l/min

General	
Dimension (HxWxD)	140 mm x 290 mm x 355 mm (5.5" x 11.4" x 14")
Weight	4.5 kg (10 lb)

Electrical	
Input rating	100VAC / 230VAC and 50/60 Hz
Battery backup	3.8 amp-hour (NiMH)
Fuse	No replaceable fuse
Nurse call	0.280 A (rated current) 250 V (rated voltage)

Patient Parameters	
Patient circuit pressure	0–35 cmH <sub>2</sub> O
Rate range	0–99 BPM
Estimated VT range	0–4000 ml
Estimated MV range	0–99 l/min
Patient leak range	0–200 l/min
Apnea rate range	0–99 per hour

Options
Display units, alarm volume, screen contrast, screen brightness, reverse video, screen lock timer

Alarms	
High system pressure	5 cmH <sub>2</sub> O over target IPAP pressure
Low system pressure	5 cmH <sub>2</sub> O under target EPAP pressure
Apnea range	20, 40, 60 s or off
Apnea rate range	5, 10, 20 apneas per hour or off
Nurse call	Normally open, normally closed

Description	Part number
BiPAP Focus (US)	1028772
BiPAP Focus (Europe)	1033869
BiPAP Focus (Canada)	CA1033869
Universal roll stand	1041139
Roll stand mounting plate	1048874
Power supply holder bracket	1004829
Battery	1028006
Particulate filter, disposable, white	622219
Particulate filter, reusable, grey	622220

Please visit [www.philips.com/bipapfocus](http://www.philips.com/bipapfocus)



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