



Ventilator . BF30ST

**Portable non-invasive ventilator (NIV)
with 6 modes to treat sleep apnea or
pulmonary insufficiency patients**

Various Modes

Includes PAP, AUTO, S, T, S/T and VGPS to ensure ventilation volume target is reached

Comfortable

Silent operation
(Noise level as low as 28dB)

Portable

At only 1.26kg, BF30ST is lightweight enough to be detached and transported anywhere

Intelligent

Unique pressure control algorithm

Convenience

Easy navigation knob and 4.3" high resolution colored touch screen



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6 Modes For Optimal Coverage

CPAP

Continuous Positive Airway Pressure mode, suitable for Obstructive Sleep Apnea

S

Spontaneous ventilation mode, suitable for patients with spontaneous respiratory

S/T

The machine automatically switches between S and T modes according to patient's respiratory condition

AUTOS

Intelligent regulation of inspiratory pressure to ensure a more smooth and comfortable breath

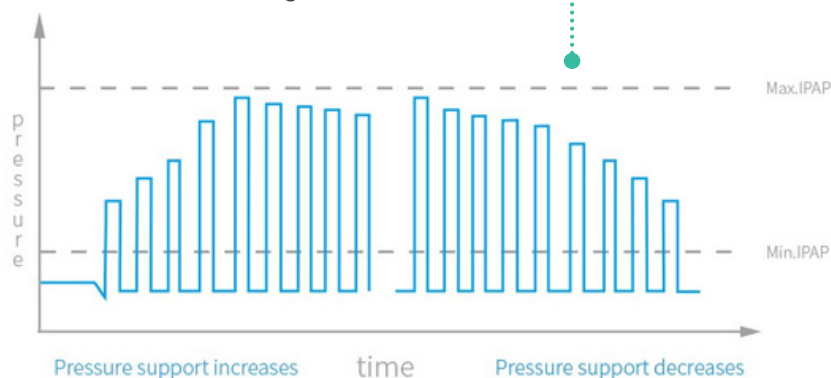
T

Timed mode, suitable for patients without spontaneous respiratory capacity

VGPS

Volume Guarantee Pressure Support ensures patient's tidal volume requirement is met with a minimum pressure setting

Ventilation volume target



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Technical Specifications

Ventilation modes	CPAP, S, T, Auto S, ST, VGPS
IPAP	6-30hPa
EPAP	4-25hPa
MINIPAP	6-30hPa
MAXPAP	6-30hPa
Target tidal volume	200ml-1500ml
Breath rate	5-40bpm
Ti	0.3-4s
Ti min	0.5-4s
Ti max	1-4s
Trigger and cycle	I-6
Rise time	I-6
Monitoring	Pressure, Tidal volume, Minute ventilation, Respiratory rate
Weight	0.8kg
Noise level	<30 dB
Humidification	(45-80°C) ±1 °C, >33mg/L
Mask	Nasal Mask, Full Face Mask
Oximetry Accessory	Optional
Trolley	Upright: 77mm*56mm*790mm





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