### BPAP25 AUTO / BPAP25PRO

Available for the rental basis and sale basis

## Non-Invasive Ventilator

# BIPAP - (BILEVEL POSITIVE AIRWAY PRESSURE)

A non-invasive form of therapy for patients suffering from sleep apnea & Chronic Obstructive Pulmonary Disease (COPD)

#### Benefits of BPAP

- Prescribed to sleep apnea patients with high pressure settings or low oxygen levels
- Often used after CPAP has failed to adequately treat certain patients.
- Can be helpful for patients with cardiopulmonary disorders such as congestive heart failure.
- Often prescribed to people with lung disorders or certain neuromuscular disorders.





## **Product Specification**

Model	BPAP25AUTO	BPAP25PRO	BPAP30
Modes	CPAP, BPAP(S), AUTOCPAP, AUTO S	CPAP, S, T, S/T, PCV	CPAP,S,T,S/T
IPAP range	4-25 CmH2O	4-25 CmH2O	4-30 CmH2O
EPAP range	4-20 CmH2O	4-20 CmH2O	4-20 CmH2O
CPAP range	4-20 CmH2O	4-20 CmH2O	4-20 CmH2O
I-trigger	Auto,1-6	Auto,1-6	Auto,1-6
E-trigger	Auto,1-6	Auto,1-6	Auto,1-6
IPAP rise time	Auto,0.1-0.6s	Auto, 0.1-0.6s	Auto,0.1-0.6s
Breathe rate	5.	2-40 bpm	2-40 bpm
Noise Level (db)	<28db	<28db	<28db
Ramp time (minute)	0-60	0-60	0-60
Display date	Vt,Vleak, Rate, I:E	IPAP, EPAP, Rate(bpm), I:E, Vt, Vleak, Mvent, Trigger I/E	IPAP, EPAP, Rate(bpm), I:E, Vt Vleak, Mvent, Trigger I/E
Alarms	Tube alarm, Apnea alarm & power failure	Tube alarm, Apnea alarm, High / low rate Alarms & power failure	Tube alarm, Apnea alarm, High / Iow rate Alarms Mvent alarm & power failure
Dimensions	18*27*11cm	18*27*11cm	18*27*11cm
Weight	1.7 Kg	1.7 Kg	1.7 Kg
Screen size	2.4 inch	4.3 inch	4.3 inch
Heated humidifier	Integrated	Integrated	Integrated
Memory	Micro SD Card - 8 GB	Micro SD Card - 8 GB	Micro SD Card - 8 GB
Warranty	1 year	1 year	1 year

Electrical Characteristics			
Electrical supply	100-240V, 50-60 Hz		
Power Consumption	≤ 80W with Humidifier		
93/42/EC Classification	Class II A		

Environmental requirements				
Temperature	5°C-35°C			
Humidity	30-95% no consideration			
Storage	-20-60-*C			
Altitude	From Sea level to 2700 mtrs			

Mode	e -> S/T		
	Mode	S/T	
4	IPAP	4.0	cm H2O
	EPAP	0.40	cm H2O
0	Rise Time	0.1	Sec
*	Rate	10.0	bpm
	C-Flex	1.5	Sec
40	I-Trigger	6	