

Technical Data



	BY-Dreamy-C		BY-Dreamy-AC		BY-Dreamy-B		
	C01	C02	AC08	AC09	B18	B17	B19
Mode							
CPAP	•	•	•	•	•	•	•
Auto CPAP			•	•			
S						•	•
T						•	•
S/T					•	•	•
Parameters							
Pressure Range	4-20 cmH2O		4-20 cmH2O		4-25	4-20	4-25cmH2O
Belex	2-4cmH2O		2-4cmH2O		2-4cmH2O		
Ramp	0-60 min		0-60 min		0-60 min		
Esens (1-6 levels)					•	•	•
Isens (1-6levels)					•	•	•
Auto-leak Compensation	•	•	•	•	•	•	•
Auto-altitude Adjustment	•	•	•	•	•	•	•
Auto-On/Off	•	•	•	•	•	•	•
Pressure Titration			•	•			
Noise Level (10cmH2O)	<30dBA		<30dBA		<35dBA		
Heating Humidifier							
Adjustable Humidify	•	•	•	•	•	•	•
Replaceable Water Chamber	•	•	•	•	•	•	•
Data Download							
Data Details	•	•	•	•	•	•	•
Data Summary	•	•	•	•	•	•	•
Download to PC	•	•	•	•	•	•	•



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Dreamy

Ac series / B series / C series

For Sleep Apnea Hypopnea Syndrome(SAHS)



Scan to know more

BYOND 比扬

Pioneer in Life Science

Intelligent ventilation solutions from Beyond

HD LCD color Screen

Provide interactive user interface to provide more convenience;
Backlight display to satisfy night operation needs.



Sleep Vent data management

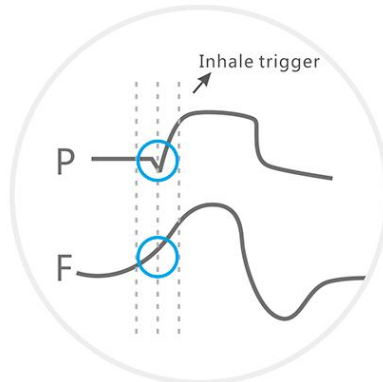
Patient's treatment information can be imported by Sleep Vent software;
Help doctors to master and analyze patient's condition effectively and timely.

Ramp function to support comfortable sleep

0-60min Ramp time to enable the start pressure to increase stably,
which intends to provide peaceful sleep through the night.

Automatic synchronization

Automatically follow the patient's breathing to minimize the patient's breathing work;



Synchronous inhale trigger of machine and patient

Beyond Non-invasive ventilator

Beyond-Dreamy-AC series

Model: AC09, AC08

Respiratory mode: CPAP, Auto CPAP;

Auto- pressure titration

Supervise patient's respiratory events in real time;
Support either auto- pressure titration without PSG supporting under specified work mode, or manual pressure titration.

Auto-leak compensation and auto-altitude adjustment enable to use under different treatment environments

Auto-pressure adjustment

Automatically adjust the pressure to optimal level in accordance with relative respiratory events, which can provide ultra comfort;

Reliable safety supervisor

Intelligent monitoring system always keep users from possible hazards caused by power failure.



Beyond-Dreamy-B series

Model: C00, C01, C02

Manual pressure adjustment ;

Respiratory mode: CPAP;

Belex Function to maximize comfort during treatment.

Beyond-Dreamy-B series

Model: B17, B18, B19

Unique LCD color screen with more legibility and backlight function;

Intuitive waveform to display vivid data in real time;

Ramp function to support comfortable sleep;

Respiratory mode: CPAP, S, T, S/T;

Storage for review anytime.

Support USB download and comprehensive data storage of every single use;

Real-time data, dairy analysis to reflect treatment effectiveness directly.

