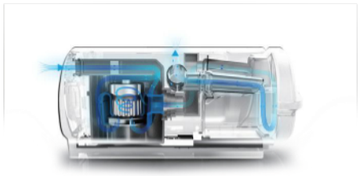
BREATHCARE II
AUTO CPAP / BI-LEVEL



NEW AIRWAY / ENJOY BREATHING



New Airway Design

A new airway design that complies with fluid mechanics to improve air duct performance. It increases the flow rate of the whole device by 20% and reduces the impedance by 10%, ensuring the user more air inhaled and an easier process to exhale, thus improving the comfort level.



Magnetic Field Orientation Control System

The upgraded motor drive control system allows no-break speed shifting, quickly responds to the inhale pressure, and enables real-time air leakage compensation.



Acoustic Noise Reduction Design

The sound and audio adjustment technology is used to adjust the high frequency noise to the sound frequency that is inaudible to the human ear. At the same time, the motor is wrapped around the shock absorber structure, enabling multiple acoustic materials to absorb the vibration to further reduce the noise.

YUWELL BREATHCARE PAP / PRODUCT PARAMETERS

Specification	BreathCare II				
Picture	 White		 Black		
Color	White	Black	Black	White	White
Model	YH-450	YH-480	YH-820	YH-825	YH-830
Certification	CE	CE	CE	CE	CE
Mode	CPAP、Auto CPAP	CPAP、Auto CPAP	CPAP、S、T、ST、VGPS	CPAP、S、T、ST、VGPS	CPAP、S、T、ST、VGPS
Pressure	4-20cmH_2O	4-20cmH_2O	4-20cmH_2O	4-25cmH_2O	4-30cmH_2O
Noise	28dBA±2dBA	28dBA±2dBA	28dBA±2dBA	28dBA±2dBA	28dBA±2dBA
Efficient Humidifier	●	●	●	●	●
Smart Humidification	●	●	●	●	●
Smart Start/Stop	●	●			
FPS-Tech	●	●			
Central Apnea Detection	●	●	●	●	●
Leak Reminder	●	●	●	●	●
High Pressure Reminder			●	●	●
Asphyxiation Reminder			●	●	●
Trigger Adjustment			●	●	●
Cycle Adjustment			●	●	●
Slope Adjustment			●	●	●
Tidal Volume Adjustment			●	●	●
Altitude Adjustment	●	●	●	●	●
Leak Compensation	●	●	●	●	●
Data Management	●	●	●	●	●
Wireless Transfer	●	●	●	●	●
Cloud Platform	●	●	●	●	●
G.W./N.W.	3.6/2.4kg				
Packing	1SET/CTN 40x27x17.5cm				