

## SLEEP APNEA SCREEN METER

### • 33676 SLEEP APNEA SCREEN METER

Suitable for people who have obstructive sleep apnea-hypopnea syndrome (OSAHS), chronic obstructive pulmonary diseases (COPD), asthma, vascular disease or people over 60 years old. For hospital and home use.

- wrist-design, small and light
- multi-function device, to know physiological information
- displays SpO<sub>2</sub>, PR, pulse sound, bar graph
- display of pulse and nasal airflow waveform
- alarm for low-power, finger-out and over-limit
- real-time clock
- 20 hours continuous recording
- multi-care record
- PC analysis software

### • 33677 RUBBER ADULT SpO<sub>2</sub> PROBE for day

up to S.N. 19040200005

### • 33675 RUBBER ADULT SpO<sub>2</sub> PROBE for day

since S.N. 19040300001

### • 33678 NON-WOVEN SpO<sub>2</sub> PROBE for night - bag of 2

up to S.N. 19040200005

### • 33671 NON-WOVEN SpO<sub>2</sub> PROBE for night - bag of 2

since S.N. 19040300001

### • 34172 NASAL OXYGEN CANNULA

#### STANDARD ACCESSORIES

Adult, Neonatal disposable SpO<sub>2</sub> probe  
Adapter  
Adult SpO<sub>2</sub> probe  
USB cable  
Software  
Nose-oxygen tube  
Manual (GB, FR, IT, ES)



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#### TECHNICAL SPECIFICATIONS

Nasal airflow measure range:	0-40 rpm $\pm$ 2 rpm
SpO <sub>2</sub> measuring range:	0-100 % $\pm$ 2 % (70-100 %), resolution 1%
Pulse Rate measuring range:	30-250 bpm $\pm$ 2 bpm or $\pm$ 2% (select the larger)
Resistance to surrounding light:	The difference between the value measured in the condition of man-made light and indoor natural light and that of darkroom is less than $\pm$ 1 %
Display:	1.8" colour LCD
Power consumption:	$\leq$ 100 mW
Power supply:	3.7 V rechargeable lithium battery
Battery working hour:	continuously work for more than 20 hours
Safety Type:	Internally powered, Type BF applied part
Dimension of device:	69x50x17.3 mm
Weight:	100 g (lithium battery included)

## BREATHCARE PAP DEVICES: CPAP AND AUTO CPAP



53700

### • 53700 BREATHCARE PAP DEVICE - CPAP

### • 53701 BREATHCARE PAP DEVICE - CPAP/AUTO CPAP

The breathcare PAP devices take care of patients every night. PAP (Positive Airway Pressure) device works as an air compressor, it constantly blows pressurized air to patient's airway, to prevent airway collapse.

The PAP devices contain CPAP and Auto CPAP (53701 only).

**CPAP:** Continuous Positive Airway Pressure device

**Auto CPAP:** Automatic Continuous Positive Airway Pressure device

**Immediately improve sleep quality**

**No trauma, safe and comfortable**

**User friendly with little discomfort**

**Quiet, noise  $\leq$  28 dB**

Ultra quiet thanks to 4 methods for reducing noise level.

**Stable 20,000 hours life time.**

**Comfortable** based on years of clinical data it effectively reduces the average treatment pressure and provides a comfortable therapy experience.

**Connection with oxygen concentrator** to supply oxygen with

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FOR SLEEP  
APNEA



53701

**yuwell**

mask which can help ease symptoms of hypercapnia.

Internal software: GB, IT. Supplied with carrying bag, 2 filters, air hose, heated humidifier, breathing nose mask, SD card (only 53701), power adapter, power cable and manual (GB, IT)

### • 53704 AIR SOFT TUBE - spare

### • 53706 AIR COTTON FILTER - box of 10 - spare

Advised replacement every 2-3 months

### • 53707 CONNECTOR to oxygen concentrator

Breathing nose mask, see page 315.

#### TECHNICAL SPECIFICATIONS

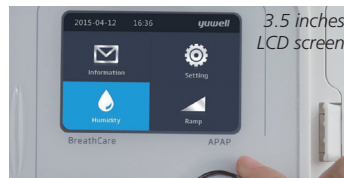
Treatment mode:	CPAP, Auto CPAP (53701 only)
Pressure range:	4~20 cm H <sub>2</sub> O $\pm$ 0.5 cm H <sub>2</sub> O
Time-lapse boosting:	0~45 min
Alarm protection:	face mask fell alarm
Operating power:	100~240 V, 50~60 Hz DC 24 V
Automatic altimetric compensation:	3500m
USM air circuit system:	ultra silence air circuit system
PCM:	noise removal technology
3A self adapting frequency adjustment technique	
Size - weight:	27x13.5xh 10 cm - 1.5 kg



Separable body



Medical humidifier  
for 1 day line



3.5 inches  
LCD screen



Portable  
bag