

# Curasa CPAP machines

*A breath of fresh air*

Neat, compact, and rather stylish, the neutral-looking Curasa CPAP machine from RESPIRE will blend in unnoticed to any bedroom. However, you will realise there is a lot more to the Curasa than just good looks...

## Compliance...

...is key, as every healthcare professional will agree. To achieve maximum compliance, the first step is to ensure that the machine is used by the patient, night after night. Two of the key complaints we have identified from users of other CPAP machines are;

1. **"It's too complicated"**
2. **"It's too big and clumsy. It looks out of place"**

This is why we have launched the Curasa, a machine that your patients will be pleased to have - and use.

1. **Easy to use...** with only 4 simple buttons to negotiate. We also provide face-to-face training programmes for clinicians.
2. **Aesthetically pleasing...** there will be no complaints about the size of the Curasa, and the neutral colour ensures Curasa will fit into any bedroom as 'part of the furniture'.

For ultimate compliance and minimum leak, choose a mask from our extensive range, where you will find the right product to fit the need of each and every patient. Then you can be assured that the Curasa and your chosen RESPIRE mask will work together for the best results.

## Quiet...

During trials, the Curasa is consistently commended for its ultra-quiet operation - a minimal noise from a minimalistic machine.

## Reliable...

At RESPIRE we provide a hassle-free service coupled with hassle-free products. The premium quality Curasa is supplied complete with a 3-year warranty.

## Unrivalled accuracy...

The Curasa features the unique PAST (Precision Airflow Sensor Technology) for the most accurate treatment possible. This is simply a pressure line integrated in the air tube which connects the mask directly to the machine. This allows the Curasa to not only immediately respond to the event as it happens at the interface, but also allows for much more accurate recording of real-time data. The result is more accuracy, more comfort, leading to a more effective treatment.

## Technical help...

If you have any questions regarding the operation of the Curasa CPAP machine, please send an email to our dedicated address, [technical@respireuk.com](mailto:technical@respireuk.com) or call us on **01642 717767...** as always, you can be sure your enquiry will be dealt with quickly and efficiently.



## Curasa CPAP Standard (STD):

Small, lightweight, neat-looking, portable, easy to use... the standard machine is a straightforward option for fixed pressure CPAP therapy.

## Curasa CPAP EUT:

The Curasa CPAP EUT features all the advantages of the standard Curasa CPAP, but with the added benefit of our EUT technology. This improves patient comfort by reducing pressure slightly during expiration. There are three EUT settings which alter the amount of pressure reduction to ensure maximum comfort for each patient.

## Curasa CPAP PRO:

The Curasa CPAP PRO has the same great physical features as the standard CPAP, but with the added advantage of data download capability as well as added on-screen information. The on-screen information includes total mask on time, which can be reset, as well as mask on time for rolling 7 days and rolling 30 days. The download data can be viewed via the powerful Auto Manager Software and shows the same detailed data as the AUTO machine.

## Curasa AUTO CPAP:

The ultimate CPAP machine... the Curasa AUTO CPAP incorporates all the benefits of the fixed pressure units and combines them with the flexibility of auto-adjusting pressure technology and powerful minute-by-minute data collection and analysis. Viewed via the easy to use Auto Manager Software, the data includes compliance reports per day, per week, and between two nominated dates, as well as events including apnoea, hypopnoea, leak, flow, snore, AHI and BDI. Data can be viewed in both table and graphical formats for easy interpretation and monitoring.

## Curasa Heated Humidifier:

The easy-to-clean heated humidifier is compatible with the full range of Curasa CPAP machines.



Curasa CPAP with heated humidifier

	CURASA STD	CURASA EUT	CURASA PRO	CURASA AUTO
	R8100	R8200	R8300	R8400
<b>MODES:</b>				
Fixed pressure	•	•	•	•
EUT technology		•		
Auto pressure adjustment				•
<b>SPECIFICATIONS:</b>				
Pressure range	4-20 H2O	4-20 H2O	4-20 H2O	4-20 H2O
Pressure adjustment steps	0.5cm H2O	0.5cm H2O	0.5cm H2O	0.5cm H2O
Ramp time range	0-60 mins	0-60 mins	0-60 mins	0-60 mins
Ramp adjustment steps	1 min	1 min	1 min	1 min
Automatic altitude compensation (700hPa – 1060hPa)	•	•	•	•
Automatic leak compensation	•	•	•	•
In-line air filter	•	•	•	•
Dimensions 170mm x 117mm x 93mm	•	•	•	•
Carry case	•	•	•	•
Noise @ 10cm H2O	<28db	<28db	<28db	<28db
Weight without humidifier	1.05kg	1.05kg	1.05kg	1.05kg
Weight with humidifier	1.45kg	1.45kg	1.45kg	1.45kg
Internal memory	n/a	n/a	365 days / 4MB	365 days / 4MB
Anti-vibrate base	•	•	•	•
PAST pressure line compatibility	•	•	•	•
Compatible with heated humidifier	•	•	•	•
<b>SAFETY FEATURES:</b>				
Power failure alarm	•	•	•	•
Lock for clinical settings	•	•	•	•