

## **LUVAR A / LUVAR STA**

Care for your sleep





#### **TIMELESS AND INDIVIDUAL**

- Light-weight and compact design
- Silent therapy operation
- Individual user comfort
- Intuitive device interface
- Enhanced data management



Scan the QR code for online access to all information.

www.heyermedical.de/en/products/luvar









H100 respiratory humidifier

## **STANDARD ACCESSORIES**



Power supply unit



Power cables EU/ BS



Transport bag



Respiratory tube









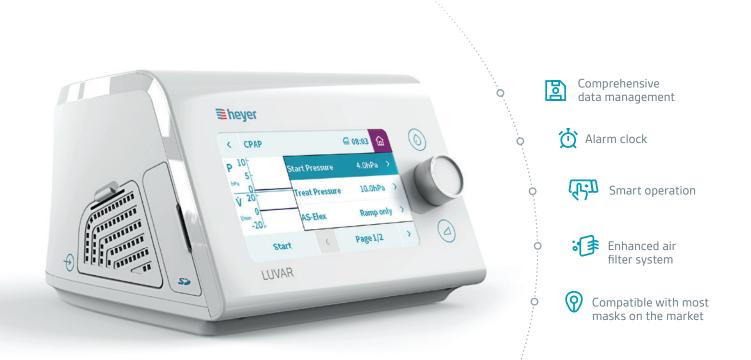
## Enhanced data management

All devices within the LUVAR series allow for the user to have access to an extended overview of the therapy and efficiency data.

For comprehensive evaluation, the therapy and compliance data of the last 365 days is available via the heyer medical analysis software.

#### Silent therapy operation

With only 30dB, LUVAR series offers a silent therapy operation in a new compact designeven at its maximum flow rate.





### Individual user comfort

LUVAR series enable individual and user adjusted sleep therapy. The breasyflex option ensures particularly gentle and pleasant therapy adjustable in CPAP and APAP therapy.

The APAP and AutoS mode are available for the automatic adaptation of the necessary therapy pressures for the individual user needs.

## Intuitive device interface

LUVAR series has the typical heyer intuitive interface, allowing for very user friendly and intelligent handling with a large colour LED display.







	LUVAR A					
	L	UVAR				
	CPAP	Auto CPAP	BiLevel			
			Auto S	S	ST	<b>—</b>
Start pressure 4.0 – 20.0 hPa	•	•				
Start pressure 4.0 – 23.0 hPa			•	•	•	•
Treatpressure 4.0 – 20.0 hPa	•					
Minimum Pressure 4.0 – 20.0 hPa		•				
Maximum Pressure 4.0 – 20.0 hPa		•				
breasyflex Patient ON, OFF	•	•				
breasyflex in OFF, Level 1 - 3	•	•				
breasyflex ex OFF, Level 1 - 3	•	•				
<b>EPAP Min</b> 4.0 – 23.0 hPa			•			
<b>EPAP Max</b> 4.0 – 23.0 hPa			•			
<b>PS</b> 2.0 – (25.0 hPa – EPAPMax)			•			
<b>EPAP</b> 4.0 – 23.0 hPa				•	•	•
IPAP 6.0 – 25.0 hPa				•	•	•
<b>VT Min</b> <i>OFF, 200 – 1500 ml</i>					•	
Add Pressure 0 – (25.0 hPa - IPAP)					•	
VT Min Alert ON, OFF					•	
<b>Ti Min</b> 0.5 – 3.9 s				•	•	
<b>Ti Max</b> 1.0 – 4.0 s				•	•	
Ti (Inspiration time) 0.5 – 4.0 s					•	•
Frequency 5 – 40 bpm					•	•
Apnea Time 4 – 20 Seconds					•	
Insp. Trigger Level 1 - 6			•	•	•	
Exsp. Trigger Level 1 - 6			•	•	•	
Insp. Slope Level 1 - 6			•	•	•	•
Exsp. Slope Level 1 - 6			•	•	•	•
Leak Alert ON, OFF	•	•	•	•	•	•
Backup Frequency ON, OFF			•	•		

# LUVAR A / STA Care for your sleep



## **MADE IN GERMANY**

LUVAR series like all heyer medical AG devices are developed in Germany using the latest development standards by highly qualified and long experienced engineers. The production of LUVAR series takes place in compliance with the strictest Germany quality standards.



