

DreamStar Duo // Duo ST

Simple and comprehensive 2-level pressure devices for the Non Invasive Ventilation (NIV) of non-dependent patients (SAS and Chronic Respiratory Failure)

T R E A T M E N T



- ▷ Lightweight design
- ▷ Integrated heated humidifier
- ▷ Integrated power supply
- ▷ Easy to carry
- ▷ Easy patient / machine synchronization and adaptation

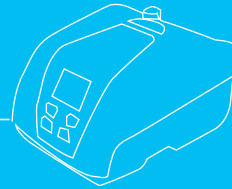
DreamStar Duo & **DreamStar Duo ST** are designed to help physicians achieve effective patient adaptation and maximum therapy compliance.

DreamStar Duo // Duo ST

Designed to optimize comfort and patient compliance, **DreamStar Duo** and **Duo ST** make adaptation and monitoring of treatment efficiency simple and effective.

DreamStar is available in 2 configurations: Standard (without humidification) or 'Evolve' (with built-in heated humidifier). The advanced patented functions such as Flow-Sens and Specific Calibration allow the practitioner to ensure that the device fits properly to the patient's needs (respiratory cycle and leakage compensation) and to the resistance in the airway pathway.

DreamStar Duo and **Duo ST** work with OxyLink, which allows clinicians to evaluate treatment efficacy by linking oximetry data to both respiratory events and machine data. All the data up to 365 days can be analyzed using the DreamStar Analyze software.



DreamStar Duo

DreamStar Duo ST

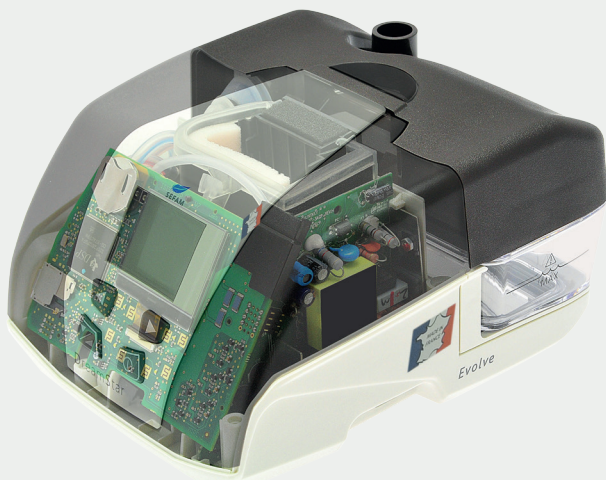
DreamStar Duo

The FlowSens algorithm automatically adjusts the trigger thresholds and allows the machine to instantly respond to changes in the patient's ventilatory demand. It also detects and compensates leaks avoiding auto-triggering of the device. The "Water Control and Humid Control" features control the humidifier output and minimize condensation in the patient circuit.

DreamStar Duo ST

In addition to the features and functions of DreamStar Duo, **DreamStar Duo ST** offers the setting of a backup frequency an I / E ratio and a rise time.

Using the **ADAPT** screen, the physician can view the treatment parameters in real time (tidal volume, breathing frequency, average leak, inspiratory time, pressures) and act instantly when settings need changing.



3	→	B
Insp	Vt = 0,1 L	
P = 7.5 cmH2O	F = 10 BPM	
	L = 20 LPM	
	Ti = 1,9 S	
15:38		

For more information, please contact :



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