



DreamStar™ Intro



DreamStar™ Info



DreamStar™ Auto



DreamStar™ Duo

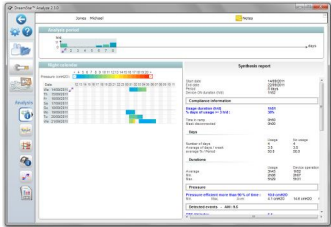


DreamStar™ Duo ST

| | Modes/ Algorithms | Settings | Features | Data Management | Recommended Use |
|-----------|---|---|--|--|--|
| CPAP | CPAP <i>Humid Control</i> | Pressure range : 4-20 cm H ₂ O Ramp time : 0-45 min Pressure Alter: ON/ OFF Humidification: 0-10 | Data: Pressure & usage Data download : Data card Humidifier : Built in (Evolve version) Tubing : 22mm Altitude adjustment : Auto | Analysis period : Last year, last month, manual selection or by download Data type : Night calendar, average pressure, usage information Last setting presentation Patient card and service card option | Obstructive Sleep Apnea Syndrome |
| | CPAP <i>Auto Calibration</i> <i>Comfort Calibration Plus (CC+)</i> <i>Humid Control Plus</i> <i>Auto ON</i> <i>Indexed Ramp</i> | Pressure range : 4-20 cm H ₂ O Ramp time : 0-45 min Pressure Alter: ON/ OFF Humidification: 0-10 CC+: OFF, or during the ramp, or during treatment | Data : Respiratory events (apnea, central apnea, hypopnea, central hypopnea, flow limitation, snoring), patient flow, summary and trends Data download : Data card, USB cable Humidifier : Built in (Evolve version) Ramp: Indexed (I), Time (T) Comfort mode : Comfort calibration <i>plus (CC+)</i> Tubing: 22mm, 15mm, custom calibration Altitude adjustment : Auto | Analysis period : Last year, last month, manual selection or by download Data type : Night calendar, pressure, average pressure, usage information, respiratory events, AHI, pressure efficient for 90% of the time Graphs : Events vs pressure, leaks, measured pressure, pressure vs % time and patient flow Trends : Events, UA status, leaks and pressure History setting presentation Patient card and service card option | Obstructive Sleep Apnea Syndrome |
| Auto CPAP | CPAP / Auto CPAP <i>Auto CPAP Algorithm</i> <i>Auto Calibration</i> <i>Comfort Calibration Plus (CC+)</i> <i>Humid Control Plus</i> <i>Auto ON</i> <i>Indexed Ramp</i> | Pressure range : 4-20 cm H ₂ O Ramp time : 0-45 min Pressure adjustment : Pmin, Pmax , Pmax Apnea & IFL Humidification: 0-10 CC+: OFF, or during the ramp, or during treatment | Data : Respiratory events (apnea, central apnea, hypopnea, central hypopnea, flow limitation, snoring), patient flow, summary and trends Data download : Data card, USB cable Humidifier : Built in (Evolve version) Ramp: Indexed (I), Time (T) Comfort mode : Comfort calibration <i>plus (CC+)</i> Tubing: 22mm, 15mm, custom calibration Altitude adjustment : Auto | Analysis period : Last year, last month, manual selection or by download Data type : Night calendar, average pressure, usage information, respiratory events, AHI, pressure efficient for 90% of the time Graphs : Events vs pressure, leaks, measured pressure, pressure vs % time and patient flow Trends : Events, UA status, leaks and pressure History setting presentation Patient card and service card option | Obstructive Sleep Apnea Syndrome |
| Bilevel | CPAP/ Bilevel <i>Flow Sens</i> <i>Auto Calibration</i> <i>Humid Control Plus</i> <i>Auto ON</i> | IPAP : 3-25 cm H ₂ O EPAP : 3-20 cm H ₂ O Ramp time : 0-45 min Rise time : 1-5 Isens, Esens : 1-10 Humidification : 0-10 | ADAPT screen: help with adjustment of ventilation parameters Data : Respiratory events (apnea, hypopnea), patient flow, summary and trends Data download : Data card, USB cable Humidifier : Built in (Evolve version) Tubing: 22mm, 15mm, custom calibration Altitude adjustment : Auto | Analysis period : Last year, last month, manual selection or by download Data type : Night calendar, average respiratory rate, usage information, respiratory events, AHI Graphs : Respiratory rate vs % time, leaks vs % time and patient flow Trends : Volume, leaks & respiratory rate History setting presentation Patient card and service card option | NIV Sleep Apnea syndrome Chronic Respiratory Insufficiency (for patient not dependent on ventilator assistance) |
| | CPAP/ Bilevel ST <i>Flow Sens</i> <i>Auto Calibration</i> <i>Humid Control Plus</i> <i>Auto ON</i> | IPAP : 3-25 cm H ₂ O EPAP : 3-20 cm H ₂ O Ramp time : 0-45 min Rise time : 1-5 Isens, Esens : 1-10 Backup rate : 0 or 4-25 bpm I/E ratio : 1/4 - 1/0.5 Humidification : 0-10 | ADAPT screen: help with adjustment of ventilation parameters Data : Respiratory events (apnea, hypopnea), patient flow, summary and trends Data download : Data card, USB cable Humidifier : Built in (Evolve version) Tubing: 22mm, 15mm, custom calibration Altitude adjustment : Auto | Analysis period : Last year, last month, manual selection or by download Data type : Night calendar, average respiratory rate, usage information, respiratory events, AHI Graphs : Respiratory rate vs % time, leaks vs % time and patient flow Trends : Volume, leaks and respiratory rate & % spontaneous cycles History setting presentation Patient card and service card option | NIV Sleep Apnea syndrome Chronic Respiratory Insufficiency (for patient not dependent on ventilator assistance) |

DreamStar Analyze for Data management

DreamStar Analyze is a user friendly and fully configurable software for the download, review of therapy data and the upload of new settings. The extended data visualisation and the easy display makes the evaluation of the data a quick, easy and up-to-the-point process.

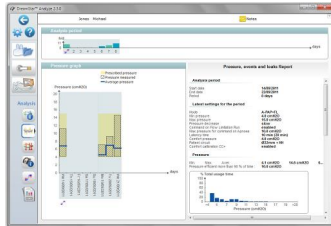


Synthesis report view for a quick & easy overview of the therapy

- Usage
- Pressure for CPAP
- Events vs Pressure for CPAP
- Respiratory rate for BiLevel
- Respiratory Events, Indexes
- Leaks
- Settings

Graph view for the review of the conditions in patient's mask

- Pressure for CPAP
- Pressure vs % time for CPAP
- Respiratory rate for BiLevel
- Respiratory rate vs % time for BiLevel
- Leaks
- Latest setting

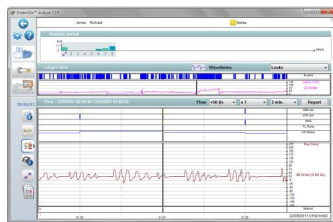


Waveforms view for the detailed review of main therapy parameters

- Condensed view for an easy overview of the whole period
- Detailed view for focused review
- Events, UA status, leaks & pressure for CPAP
- Volume, leaks, respiratory rate & 100% spontaneous cycle for BiLevel
- Waveform report for the review of all therapy parameters.



Patient flow view of the last 16 therapy hours for the evaluation of the therapy outcome and identification of respiratory abnormalities (eg Cheyne Stokes, mouth breathing etc.)



*“For three decades we are
dedicated in delivering sleep
solutions”*



For more information contact us at the following addresses :
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marketing@sefam-medical.com

DreamStar™ is a trademark of SEFAM CE 0459



DreamStar PAP series



Just inspiration

A complete product portfolio for the treatment
of sleep disordered patients