

prisma30ST

BiLevel-ST Therapy with Adjustable Target Volume.

prisma30ST is the device of choice for patients who suffer from respiratory failure, e.g., position-dependent hypoventilation and/or COPD with concurrent sleep-disordered breathing. A broad pressure range, automatic functions and process-supporting and comfort-enhancing features ensure safe, effective and whisper-quiet **BiLevel-ST therapy Made in Germany.**

Major features at a glance

- Modes: CPAP, APAP, S, S/T, autoS/T, T, aPCV
- Large touchscreen and smart menu navigation allows fast with intuitive operation
- Large pressure range 4 – 30 hPa
- Maximum BiLevel flexibility:
 - Additional pressure relief (Bi soft 1/2)
 - Automatically regulated pressure difference (autoPDIFF)
 - autoTriLevel provides additional safe breathing comfort
- Settable target volume (300 ml – 2000 ml)
- Deep sleep and respiratory stability indicators for sleep quality assessment
- High level of safety with automatic or permanently set backup frequency
- SCOPES for indication-specific pre-settings and a fast start to therapy
- Comfort-enhancing functions such as autoSTART, autoSTOP, softSTART, pressure relief softPAP
- Modern connectivity: telemedicine, SD, PSG, LAN
- With smartAQUAcontrol (with use of prismaAQUA): intelligent humidification without extra sensors

Our Software Solutions



- **prisma CLOUD**
The telemedical connection for experts and patients. Information about therapy updated daily, fully automated, from anywhere.
- **prisma APP**
The prisma APP supports and motivates patients to adhere to treatment.
- **prismaTS**
Therapy software for experts. For detailed data analysis and remote settings.

