BiLevel ST with Target VT Function

Luna G3 BPAP 30VT

The Luna G3 BPAP 30VT is a biLevel PAP device intended to provide non-invasive ventilation for patients with obstructive sleep apnea (OSA) or respiratory insufficiency. It is intended for adult patients by prescription in the home or hospital/institutional environment. With its Target Tidal Volume function, excellent comfort features and effective performance, the Luna G3 BPAP 30VT offers each patient personalized ventilation support.

Luna G3 BPAP 30VT

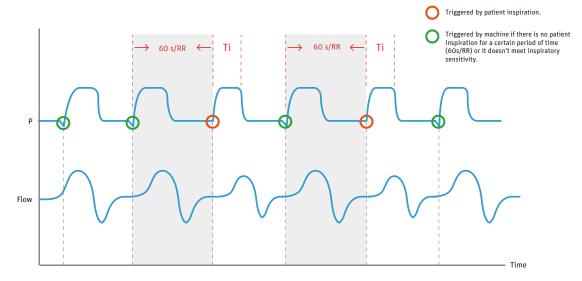
SKU: LG3800 GTIN: 00817783022040



Efficiencies in Therapy

S/T Mode

The device works in conjunction with patient's breathing. If there is no inhalation for a certain period of time, the device will give a forced ventilation to ensure the minimum ventilation.



Inspiratory / Expiratory Sensitivity

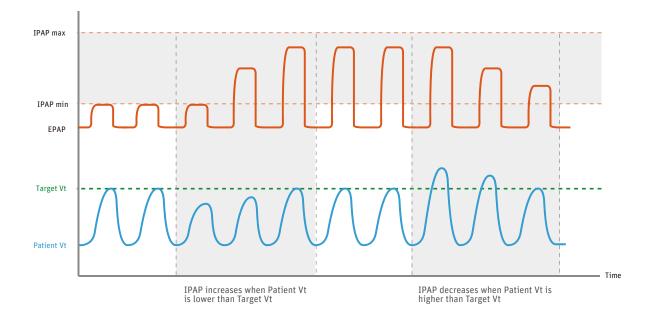
8 grades of I Sens and E Sens to personalize sensitivity for each patient.



Target Tidal Volume Function

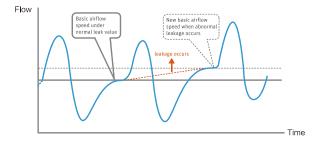
Optimizes IPAP according to mean VT of last 5 breaths and Target VT.

Height (m)	Ideal Weight (kg) (BMI=20)	Target Vt (mL) (8 mL/kg)	Target Vt (mL) (10 mL/kg)
1.50	45	360	450
1.55	48	380	480
1.60	51	410	510
1.65	54	440	540
1.70	58	460	580
1.75	61	490	610
1.80	65	520	650
1.85	68	550	690
1.90	72	580	720



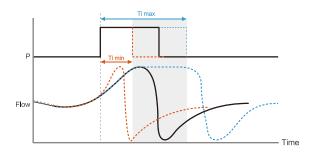
Leak Compensation

The device detects the leaks during treatment in real time and adjusts the baseline to ensure correct triggering and related functions.



Inspiratory Time Control

Ti Min and Ti Max can be set independently to avoid insufficient ventilation due to a short inspiratory time.



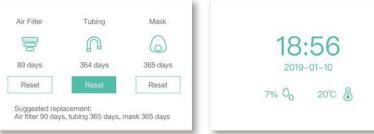
Innovative PUSH Water Chamber Is Simple to Use.

Water can be added without removing the water chamber for ease of use.



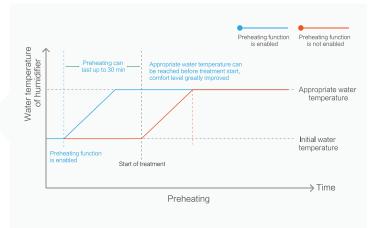
Accessories Replacement Reminder

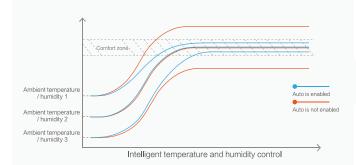




Pre-Heat

The G3 series has a pre-heat feature to warm your humidifier water up for ultimate comfort.

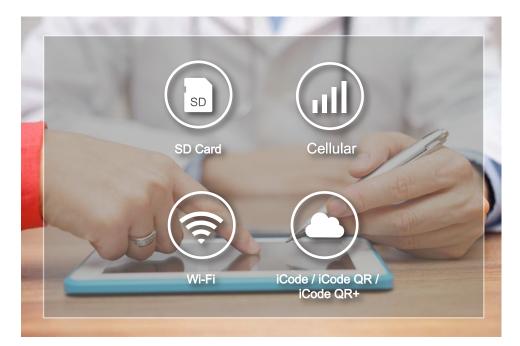




Integrated Heated Tubing with intelligent Auto Humidity Control

Integrated heated tubing with intelligent Auto Humidity control allows G3 maximum moisture while ensuring rain out in the tubing is not an issue.

Compliance Data Modes



Replacement Part Numbers:

LG31020 Luna G3 Air Filter

LG34510 Luna G3 Water Chamber

LG3B

Luna G3 Carry Bag

LG3HT Luna G3 Heated Tubing