

NIPPY 3+



Bi-Level positive pressure ventilator

for use with Nasal, Full face mask or Tracheotomy

INTERNAL BATTERY

Run times up to 12 hours

The Nippy 3+ is a pressure controlled positive pressure ventilator employing state of the art electronics, to give consistent and accurate support for patients requiring ventilation. The large colour LCD screen gives unrivalled clarity when setting up or reading stored data.

Intuitive software allows for easy setting up, with on-screen help available for each function.

The flexibility of its 4 modes of ventilation and fully featured alarm package allow the clinician to select the appropriate treatment for a wide variety of patients, with only one machine.

4 Modes of Ventilation:-

**CPAP, Pressure Support
Pressure Control and IPPV**

Settings and airway measurements are displayed on-screen with more advanced features accessed via an easy to follow menu.

Compliance data may be viewed on-screen.

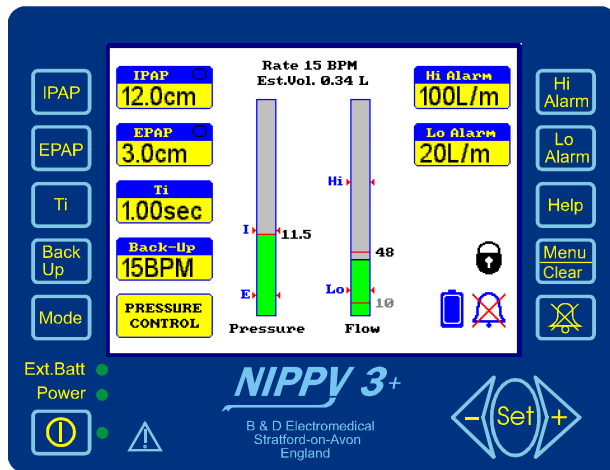
Full event log may be downloaded to a PC.

The Nippy 3+ is equipped with a universal mains power inlet, a dc power inlet and an internal battery. Weighing only 4.5kg, world-wide travel has never been easier.

Tel: 01789 293460 Sales.
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Nippy 3+



The Nippy 3+ is intended for use by patients who require respiratory support via nasal, full face mask or tracheotomy or ET tube.

For the treatment of:-
 Chronic Obstructive Pulmonary Disease (COPD)
 Paralysis or Fatigue of the diaphragm
 Decreased drive to breathe (Central Hypoventilation)
 Some skeletal deformities (Scoliosis, Thoracoplasty)
 Respiratory muscle weakness eg. Myopathies, old polio, motor neurone disease.
 The Nippy 3+ is equally suited to hospital or domiciliary use.

Technical Specifications

Supply Voltage	100 - 240 Vac
Dimensions cm (LxWxH)	30 x 22 x 13
Weight	4.5 kg
Pressure Range IPAP	3 – 38 cm H ₂ O
Pressure Range EPAP	3 – 20 cm H ₂ O
Inspiratory Time	0.7 – 3.0 sec
Back-up Rate	6 - 43 BPM
Internal battery	24Vdc 6.8 Ahr
Running time	4 -12 hours
Optional External battery	24Vdc 6.8 Ahr
Running time	4 -12 hours
Alarms	Mask off, Power Failure Low flow, High flow

Features

- ◆ 4 modes of ventilation.
- ◆ CPAP – Constant positive airway pressure.
- ◆ Pressure Support – Spontaneous breathing augmented by the ventilator.
- ◆ Pressure Control – A timed inspiration is cycled by the patients' inspiratory effort.
- ◆ IPPV - A timed inspiration is cycled by the patients inspiratory effort, exhale to atmosphere via a valve fitted into the breathing circuit.
- ◆ User friendly intuitive software
- ◆ Large colour LCD display, clearly shows all settings.
- ◆ Lockable settings.
- ◆ Comprehensive alarms with easily understood on-screen messages.
- ◆ On-screen compliance data.
- ◆ Full event log showing all adjustments and alarm events may be downloaded to a PC.
- ◆ Universal mains input and internal battery operates anywhere in the world.
- ◆ Adjustable fast response flow triggers.
- ◆ Can be connected to Nurse call systems using the optional nurse call adapter.

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