

Respiration Restored

DPAP Bi-level

DPAP 20

DPAP 20 Plus

DPAP 25 Plus

DPAP 30 Pro

DPAP provides effective bi-level positive airway pressure treatment for a variety of respiratory conditions including Obstructive Sleep Apnea (OSA).

A Bi-level device is ideal for the treatment of tubercular and non-tubercular lung diseases. There are significant numbers of Chronic Obstructive Pulmonary Disease (COPD) cases that require basic ventilation support. In such cases, Bi-level support without the complications of invasive ventilation proves to be very effective. Bi-level can also be effective in case of Acute Respiratory Distress Syndrome (ARDS) and asthma.

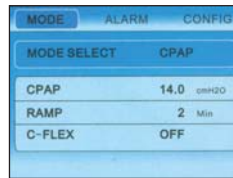
Product Highlight

- COLOUR TFT Display
- Up to 7 Display Data
- Built in up to 7 Safety Alarms
- 4-20 or 4-25 or 4-30 cmH₂O selectable
- Built in 5 Modes settings - CPAP, S, T, S/T, PC
- Low noise working <30 dB
- 4GB micro sd card with adapter
- Pressure bar graph or Waveform data display selectable
- Imported Blower
- Pulmonary Rehabilitation Software



Specification

Model Parameters	DPAP 20	DPAP 20 Plus	DPAP 25 Plus	DPAP 30 Pro
Mode	CPAP, S	CPAP, S, S/T, T	CPAP, S, S/T, T	CPAP, S, S/T, T, PC
IPAP range	4 - 20cmH ₂ O	4 - 20cmH ₂ O	4 - 25cmH ₂ O	4 - 30cmH ₂ O
EPAP range	4 - 20cmH ₂ O	4 - 20cmH ₂ O	4 - 20cmH ₂ O	4 - 20cmH ₂ O
CPAP range	4 - 20cmH ₂ O	4 - 20cmH ₂ O	4 - 20cmH ₂ O	4 - 20cmH ₂ O
I-trigger	—	Auto, 1 to 3	Auto, 1 to 3	Auto, 1 to 6
E-trigger	—	Auto, 1 to 3	Auto, 1 to 3	Auto, 1 to 6
IPAP Rise Time	100-600 msec	100-600 msec	100-600 msec	100-600 msec
Breath rate (BPM)	—	Adjustable 0 - 40	Adjustable 0 - 40	Adjustable 0 - 40
Noise Level (dBA)	< 30dBA 10cmH ₂ O	< 30dBA 10cmH ₂ O	< 30dBA 10cmH ₂ O	< 30dBA 10cmH ₂ O
CPAP Ramp (minutes)	0 - 60minutes. 1 minute increment	0 - 60minutes. 1 minute increment	0 - 60minutes. 1 minute increment	0 - 60minutes. 1 minute increment
Display Data	IPAP, EPAP, Vt, Vleak, BR	IPAP, EPAP, Vt, Vleak, I:E Ratio, BR, MV	IPAP, EPAP, Vt, Vleak, I:E Ratio, BR, MV	IPAP, EPAP, Vt, Vleak, I:E Ratio, BR, MV
Alarms	Power failure, Mask Alarm, Motor failure	Power failure, Mask Alarm, Apnea Alarm, High/Low Rate Alarm Motor failure	Power failure, Mask Alarm, Apnea Alarm, High/Low Rate Alarm Motor failure	Power failure, Mask off, Apnea, High/ Low Rate, Motor failure, Low Minute Ventilation Motor failure
Screens	2.8" TFT	2.8" TFT	2.8" TFT	2.8" TFT
Displays	Pressure bar graph, Data	Pressure bar graph, Data	Pressure bar graph, Data	Pressure bar graph, Data, Waveform (Pressure, Flow Volume Curve)
Dimensions (L*W*H)	21X21X11cm	21X21X11cm	21X21X11cm	21X21X11cm
Weight (kg)	2.1	2.1	2.1	2.1
Heated Humidifier	Optional	Optional	Optional	Optional
Memory	Micro SD Card	Micro SD Card	Micro SD Card	Micro SD Card
Warranty	2 years	2 years	2 years	2 years



Machine shown
with heated
humidifier



Nidek Medical India Private Limited

Head Office: 238B A.J.C. Bose Road, Kolkata 700 020
Tel: (033) 4017 7000 (30 Lines), Mob: 93395 66444

Delhi: 322, 3rd floor, Ansal Chamber II, 6, Bhikaji Cama Place, New Delhi 110 066
Tel: (011) 2616 5742, Mob: 93501 83222

Chennai: W-66, 2nd Street, Anna Nagar, Chennai 600 040
Tel: (044) 4266 3662, Mob: 93808 06777, 93459 70044

Mumbai: 211 B, Damji-Shamji Industrial Estate, 9 LBS Marg, Kurla (W), Mumbai 400 070
Tel: (022) 4215 5441 / 80809 14400

Hyderabad: H.NO-3-41-66, Sri Laxmi Nilayam, South Block, West Marredpally, Secunderabad 500 026
Tel: (040) 4015 0243, 93468 32266

Lucknow: 1/44 Vijayant Khand Gomti Nagar, Lucknow 226 010
Tel: 93361 20941

Chandigarh: 2nd Floor, SCO# 355, Sector 32-D, Chandigarh 160 031
Tel: 93562 78899

E-mail: sales@nidekindia.com, Website: www.nidekindia.com

