

ENDO



ENDO Ventilator V1

Transpost Ventilator

<https://endo.id>

Electronic Specification

- Pneumatically driven electronically controlled
- Backup battery ≥ 4 H
- Power supply : AC110-240V, 50-60Hz

Monitoring and Display

- Monitoring : VTI, VTE, MV, FIO₂, Frequency, Fspn, PEEP, Ppeak, Pmean
- Waveform : P-T, F-T, V-T,
- Loops : P-V loop , V-F loop
- Display: 5.6" TFT color Screen

Physical Specification

- Dimension: 480mm (H) * 260mm (W) * 420mm (L)
- Weight: 7kg (Gross Weight)

Alarm

- VTE Low/ High
- MV Low/ High
- FIO₂ Low/ High
- Paw Low/ High
- Frequency : Upper : 1 ~ 100bpm, Low: 0~99bpm

Ventilation Specification


- Ventilation Mode: A/C. SIMV. SPONT. SIGH. MAN
- VT 50~1500 mL
- Frequency 4~80 bpm
- I: E 3:1~1 :5
- Inspiratory time 0.2~10s





- Continuous airway pressure high
- Apena
- O₂ failure
- AC Power Source failure
- Low battery
- Battery exhausted

- Pressure trigger sensitivity (PEEP-20cm H₂O) ~ PEEP 0 cmH₂O
- Flow trigger sensitivity 1 ~20 L/min
- PEEP 0~20 cmH₂O
- P_{insp} 5~80 cmH₂O
- FiO₂ 45~100%
- Mechanical PEEP (Optional)


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 Jalan Raya Menganti 14 Kedurus, Surabaya 60223
Jawa Timur, Indonesia

 62-31-7673636

 62-31-7673737

 0800 . 177 . ENDO (3636)

 info@endo.id

 <https://endo.id>