

Product Name :
Drager Evita

Product Code :
SAMCOMEDICAL560001A012



Description :

Drager Evita IPPV, IPPV Assist (CMV, CMV Assist) - SIMV, SIMVASB (SIMV, SIMV/PSupp) - MMV, MMVASB (MMV, MMV/PSupp) - BIPAP1), BIPAP1)ASB, BIPAP1)Assist (PCV+, PCV+/PSupp, PCV+Assist) Ventilation frequency (f): 0 to 100 /min, 0 to 150 /min (Neonatal) Inspiration time (T_{insp}): 0.1 to 10 s Tidal volume (VT) (BTPS): - 0.1 to 2.0 L (Adult) - 0.02 to 0.3 L (Pediatric) - 0.003 to 0.1 L (Neonatal) Inspiratory flow: - 6 to 120 L/min (Adult) - 6 to 30 L/min (Pediatric and Neonatal) Measured values displayed: Airway pressure: Peak pressure, plateau pressure, mean pressure, PEEP, min. pressure (0 to 99 mbar/cmH₂O) Minute volume (MV), (BTPS): MV, MV_{spont}, MV_{leak} (0 to 99 L/min) Tidal volume (VT), (BTPS): Inspired VT, expired VT, VTASB (VTPS) (0 to 3999 ml Alarms / Monitoring: Airway pressure: High/Low Expired minute volume: High/Low Tidal volume: High Apnea alarm time: 5 to 60 s Spontaneous breath frequency: High Performance data: Max. flow for pressure support and spontaneous breathing: 180 L/min (adult), 60 L/min (pediatric) Operating data: Mains power connection: 100 to 240 V, 50/60 Hz, 10 to 30 V DC (optional) Power consumption: Approx. 125 W Gas supply operating pressure: O₂, air: 2.7 to 6 bar/39 to 87 PSI Physical Specifications: Dimensions ventilator (WxHxD): 530x290x450 cm (20.9x11.4x17.7 inches) (without trolley) Weight basic unit: Approx. 27 kg (60 lbs.) Diagonal screen size: 6.5" TFT LCD color display Machine outputs: Digital output: Output and reception via an RS 232 C interface Digital output (optional): For output and reception via two RS 232 C interfaces Analog output (optional): For analog output of two measured values Drager Evita, Medical Ventilator exporters, Medical Ventilator manufacturers

Website: www.samcomedical.com,

