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## **AEOMED SHANGRILA 590 respirator - ventilator (Reconditioned)**

Used, perfect technical condition,  
Production P.R.C (2013)  
Power supply: 230 V,  
Frequency: 50/60 Hz,  
Power: 65 VA,  
Built-in electronic device for mixing air and oxygen, ensuring accurate and stable FiO2 output,  
Durable and accurate flow sensor,  
Integrated exhalation valve, easy to sterilize,  
Ventilation of reserve apnea,  
Equipped with a 10.4 TFT color screen,  
Ventilation type: VCV, PVC,  
Ventilation mode: A / C, SIGH, SIMV (SIMV + PSV), SPONT + PSV,  
Tidal volume: 0-1500mL,  
Breath: 4-100 minutes per minute,  
SIMV rate: 1-40 bpm,  
Time of inspiration: 0.1-12s,  
Hold time: 0-4s,  
Trigger sensitivities: -20-0cmH2O,  
PSV: 0-60cmH2O,  
Pressure range: 5-60cmH2O,  
High pressure: 20-80cmH2O,  
Low pressure: 0-20cmH2O,  
Shape of ventilation: Square shape and slowdown,  
PEEP: 0-40cmH2O,  
FiO2: 21% -100%,  
Alarm silence: ≤120s,  
Monitored parameters: Vti, Vte, MV, FiO2, Ppeak, Pmean, PEEP, Ftot, Fspont, MVspont,  
Presented waveforms: PT, FT,  
Alarm: O2 failure, air failure, MV / low limit, upper Vt limit, Fspont upper limit, Paw upper / lower value, apnea, FiO2 / low limit, power failure,  
Max. alarm: 100,  
Safety valve: ≤8Kpa,  
Patient type: Adults and children,  
Included:  
Heated humidifier INSPIRED MEDICAL Model VHB 10,  
Power supply: 230 V,  
Frequency: 50/60 Hz,  
Power: 100 W,  
One knob for manual temperature control,  
9-step temperature control range,  
Overall dimensions:  
350 x 400 x 300 mm (without compressor),  
490 x 450 x 1300 mm (with compressor),  
Has a current Technical Passport issued,  
1-month warranty

