

Monitoring specification:

VTI , VTE , MV, MVspn

Fspn, Frequency , I:E

Ppeak, Pmean ,Pplat, Pmin, PEEP

FiO2

Compliance, Resistance

Waveforms : P-T, F-T, V-T,

Loops : P-V loop, V-F loop

Alarm:

VTE Low/ High

MV Low/ High

FIO2 Low/ High

Paw Low/ High

Frequency Upper: 1~100bpm

Low: 0~99bpm

Continuous airway pressure high

Apena

O2 & Air failure

AC Power failure

Low battery

Battery exhausted

Alarm silence time: ≤120 s

Alarm log.

Optional :

Air compressor

Humidifier

Support arm

Trolley

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SH300

Anesthesia Workstation



Ventilation

Tidal volume : 20 ~ 2500ml

Ventilation mode : VCV, VCV +Sigh, PCV, PRVC, SIMV+VCV, SIMV+PCV, SIMV+PRVC, SPONT (CPAP/PSV), BIPAP, APRV

I:E: 1:10~10:1

Inspiratory time: 0.1~12 s

Pause time: 0~50%

Pressure trigger sensitivity: (PEEP-20 to 0cmH2O)

Flow trigger sensitivity: 1 ~ 20 L/Min

PEEP/CPAP: 0 ~ 50cmH2O

Psupp: 0 ~ 70cmH2O

Pinsp : 5 ~ 70cmH2O

FiO2: 21~100%

Phigh: 0 ~ 70cmH2O

Plow: 0 ~ 70cmH2O

O2 suction: 100% O2 ventilation

Ins.Hold: 15s Max

Exp.Hold: 15s Max

Manual ventilation

Waveform Freeze : Yes

Nebulization: 0~60 minutes

CO2(optional)

ETCO2(optional)

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Basic specification

Display:	10.4 " TFT touch screen
Type:	pneumatically driven electronic control
Gas supply :	medical o2 , medical air
Pneumatic system	
safe pressure:	≤125cmH2O
Power supply :	AC 110-240V , 50-60 Hz
Battery:	Lithium battery, backup for more than 2 hours.
Weight (net) :	16KG
Dimension:	(H)400 X (W)303 X (L)250mm

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SH300

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