

Product Sheet

Anesthesia Machine

Common Features

- Operating Modes: Pneumatically driven & electronically controlled, closed, semi-closed and semi-open
- Anesthesia Ventilator: Built-in 5.4 inch TFT display, able to display Pressure-Time and Frequency-Time, displayed waveforms can be cycled instantly with a touch of a button
- Standard integrated metallic modular respiratory circuit; completely solves the problem of gas sealion under high temperature disinfection, easy operation and disinfect
- Nonhazardous; environmentally friendly frame, precise construction, elegant design, equipped with automated self-checking function during startup and an automatic self-calibrating sensor
- High precision two tube flowmeter, fitted with interlocking oxygen-nitrous oxide supply, guarantees oxygen output is never lower than 21%
- Oxygen failure alarm is supported by the anesthetic gas delivery system; when the oxygen supply within the circuit or cylinder falls below 0.20 MPa, a alarm will sound and the nitrous oxide will be cutoff
- Power Failure Support Functions: Automatically converts to backup power mode during AC power outages
- Alarms: Audible and/or visual alarms for tidal volume, airway pressure, power failure, oxygen failure and other alarms, also features a alarm query function
- Equipped with infrared turbine flow sensor; precisely measures gas flows, stable and reliable
- Vaporizer: Imported tank components assembled locally; Enflurane, Isoflurane and Sevoflurane (Halothane optional). Also possesses self-compensating functionality
- Equipped with advanced international rotating Na-lime tank, easy-operate, requires only one hand, and uses imported PPSU material and temperature resistant to 134°C
- Multi-parameter Patient Model: Optional

Advanced Model Exclusive Features

- Vaporizer with dual tank design, effective for extending surgical lengths and features interlocking tank capability



Advanced Model

Specifications

		Advanced Model
Material	ABS and Metal	
Flow meter	Four glass tubes	
Vaporizer Slots	Single PA-I type slot	Double PA-I type slot
Display	5.4 inch TFT display	
Ventilation Mode	IPPV、SIPPV、SIMV、MANUAL	
Tidal Volume	Adjustment Range: 50~1500 mL, Display Range: 0~1500 mL	
Flowmeter Range	O ₂ : 0.1~10L/min、N ₂ O: 0.1~10L/min	
Respiratory Frequency	1~99bpm	
IMV Frequency	1~20bpm	
I:E Ratio	4:1~1:10	
Inspiratory Pressure Trigger	-1.0~1.0 kPa	
Vaporizer Concentration Ranges	0~5%	
Alarm	Tidal volume, Airway pressure, Power failure, Oxygen failure, etc	
Backup Power Supply	Yes	