



Anesthesia Machine

Common Features



JINLING-01
(Standard Model)

- Operating modes: Pneumatically driven & electronically controlled, closed, semi-closed and semi-open
- Anesthesia Ventilator: Built-in high visibility, wide angle LED alphanumeric data display
- Standard integrated metallic modular respiratory circuit; completely solves the problem of gas sealing under high temperature disinfection, easy to clean and disinfect
- High precision two tube flowmeter, fitted with interlocking oxygen-nitrous oxide supply, guarantees oxygen output is never lower than 21%
- Power Failure Support Functions: Automatically converts to backup power mode during AC power outages
- Fully metallic frame, precise construction, elegant design, equipped with automated self-checking function during startup and an automatic self-calibrating sensor
- Alarms: Audible and/or visual alarms for tidal volume, airway pressure, power failure, oxygen failure and other alarms
- 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



JINLING-01
(Advanced Model)

Specifications

Model	JINLING-01 (Standard Model)	JINLING-01 (Advanced Model)
Display	LED	
Flowmeter Range	O ₂ : 0.1-10L/min N ₂ O: 0.1-10L/min	
Ventilation Mode	IPPV, SIPPV, MANUAL	
Back-up Power Supply	At least 4 hours	
Tidal Volume	Adjustable range: 50-1500ml Display range: 0-2000ml	
Respiratory Rate	4-40bpm	
Inspiratory/Expiratory (I:E) Ratio	1:1.5-1:3.0	
Inspiratory Pressure Trigger	-10-10cmH ₂ O	
Vaporizer Concentration Ranges	0-5%	
Vaporizer Slots	Single PA-80 type slot	Double PA-80 type slots