



CWM-201A

Anesthesia workstation



Integrated Breathing Circuit

- The integrated breathing circuit with an APL valve provides excellent tightness and safety.
- The circuit components are resistant to high temperatures of 134°C and can withstand high-pressure disinfection.
- Replacing the drive bellows is not required when operating for both adult and pediatric anesthesia.
- The 2L sodium lime tank features a single-tank structure, making it more convenient to disassemble.



High Precision Vaporizer

- Advanced automatic compensation for temperature, flow and pressure.
- Used for low-flow anesthesia, saving more anesthetic drugs.
- Enflurane, Isoflurane, Sevoflurane, Halothane etc. are available.

ACGO (Optional)

- International standard design.(diameter:22mm)
- Convenient for patients oxygen inhalation and postoperative recovery.
- Compatible with T circuit or Bain circuit for open-operation.



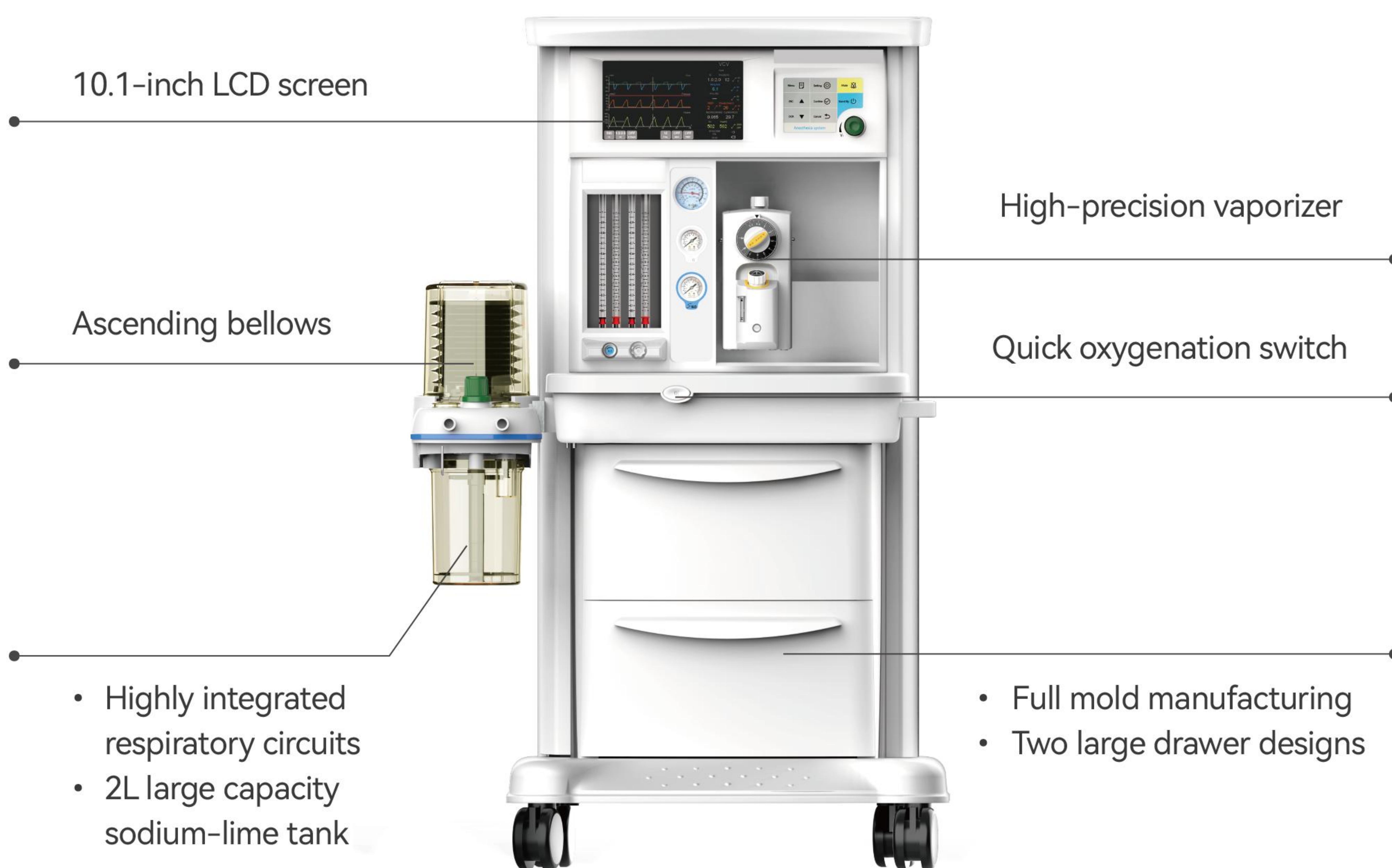
AGSS (Optional)

- Made of aluminum alloy: high strength, lightweight and rust-resistant.
- Provides a safety guarantee for the treatment of anesthetic waste gases in the operating room.



Yoke system (Optional)

Up to 3 back up cylinders with A-type 11L size.



Technique Specifications	
Physical Specifications	
Dimensions	70*85*140cm
Weight	65kg
Casters	Front wheels with lock
Screen	10.1 inch LCD
Working Specifications	
Power	AC 110V-240V, 50Hz / 60Hz
Pipeline Supply	
Gas configuration	O ₂ , N ₂ O, Air(Optional)
Pipeline input range	280-600kPa(40-85psi)
Battery Power	
Run time	≥180mins
Pre-setting Functions	
Language	English
Applications	
Patient range	Adult / Pediatric
Ventilator Specifications	
Modes of Ventilation	
VCV	Volume Control Ventilation
SIMV	Synchronized Intermittent Mandatory Ventilation
MANUAL	Manual
STAND-BY	STAND-BY
A/C	Assist / Control Ventilation
Ventilator Parameter	
Working type	Electronically controlled, pneumatic driven
Tidal Volume range	20-1500ml
Pressure range	5-60cmH ₂ O
Respiration rate range	1-100bpm(1-40bpm under SIMV)
I:E range	4:1-1:8
Ptrigger range	-20-0cmH ₂ O
Minute volume range	>18L/Min
SIGH range	0-5/100
System Standard	
Hypoxic guard system	N ₂ O cut-off valve, O ₂ concentration >25%
Safety valve	<12.5kPa
O ₂ Flush	25-75L/min
Volume of CO ₂ absorber	2L
Flow meter	4 tubes, Cascade 0-15L/min O ₂ , 0-15L/min N ₂ O, 0-15L/min Air(Optional)
Vaporizer	1 Selectatec, maximum 2 mounts(Isoflurane/Enflurane/Sevoflurane/Halothane)
Monitoring	
Display graphics	Waveforms of P-T, F-T, V-T
Types	VT, MV, Pmax, Pmean, Lung compliance, Freq, FiO ₂ (Optional), ETCo ₂ (Optional)
Alarm Limits	
Audio/Visual	No tidal volume, MV, Paw, FiO ₂ (Optional), Air failure, AC power failure, Battery low
Optional features	
1.ACGO	Auxiliary Common Gas Outlet
2.Yoke system(Pin-index)	Support 11L cylinder O ₂ , N ₂ O
3.AGSS	
4.FiO ₂	