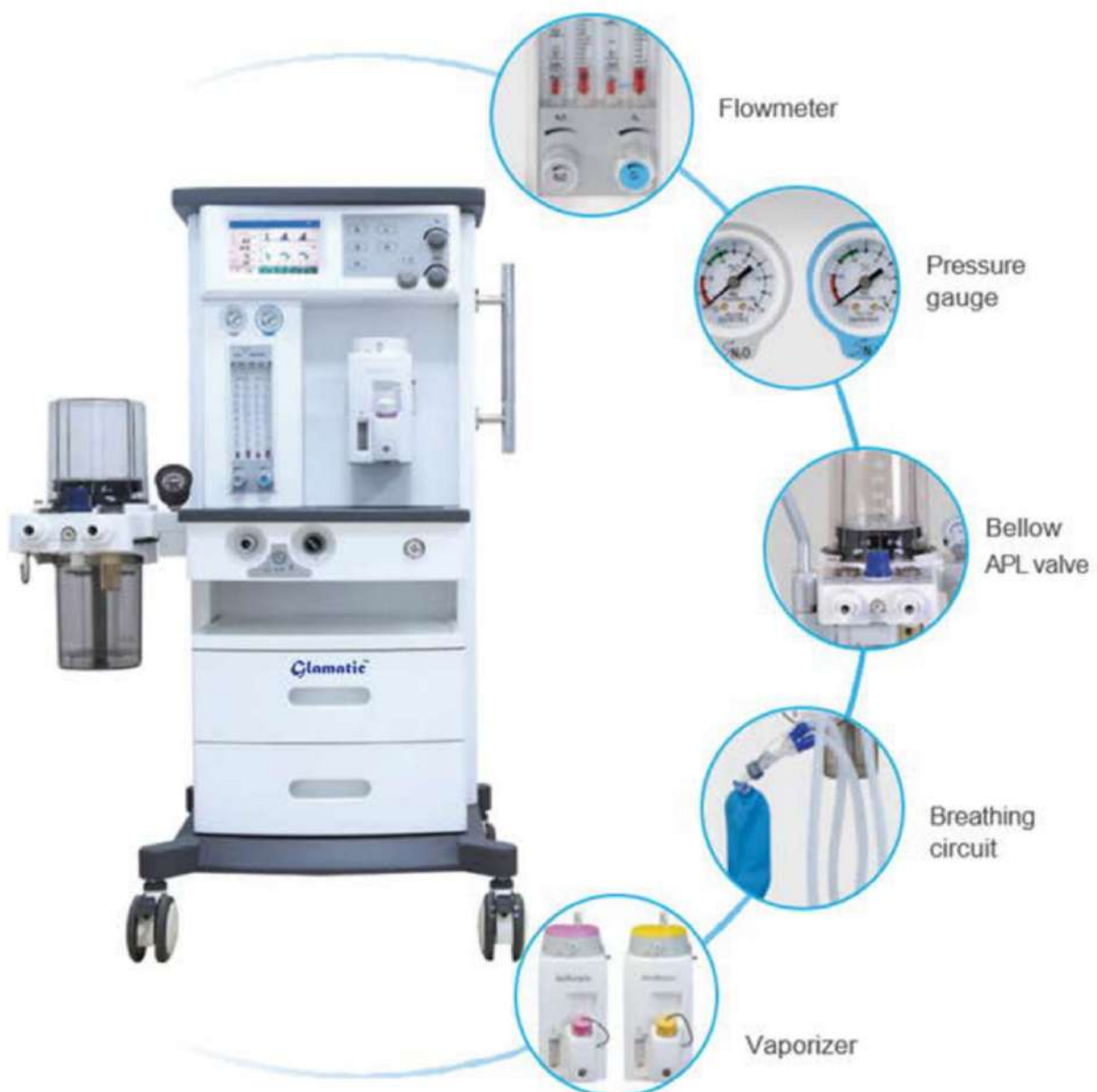


### Application

The Anesthesia machine makes a good performance in Intensive Care Units (ICU), Operation room, Anesthesiology Department and other departments. Anesthesia Machine is designed for ease of use, incorporating basic functions and the maximum patient safety in daily anesthesia practice. Professionally designed for adult, child and infant. Anesthesia and respiratory management, with advanced ventilation mode. Combine proven ventilation technology with the latest refinements in ergonomics and systems integration with an advanced, easy to use anesthesia designed together with experienced experts to streamline your anesthesia workflow.



### ANAESTHESIA VENTILATOR

10.1" Touch Screen Display  
Modes: CMV/VC, CMV/PC, ACV/VC, ACV/PC, SIM-  
V/VC, SIMV/PC, MANUAL  
Tidal Volume: 20-1500ml  
Frequency: 1-60bpm  
I:E Ratio: 1:5-5:1  
PIP: 0-60 cmH<sub>2</sub>O  
ALARM: High Pressure, Low pressure, Patient Dis-  
connect,  
VTHigh/Low, fio<sub>2</sub> failure/fio<sub>2</sub> low and Source Fail-  
ure  
POWER SUPPLY: AC 220V  
BATTERY BACKUP: Upto 3hours

### MAIN UNIT

MODE: Semi-open, Semi-closed or Closed  
System FLOWMETER: 5 Tube Rotameter 2 Oxy-  
gen, 2 Nitrous and 1 Air Changeover: Nitrous and Air  
O<sub>2</sub> Flush: 35-75L/min  
Alarm: Oxygen Failure Alarm (Audible and Visual)  
Safety Valve: Protects Reverse Flow from Patient  
circuit towards Vaporizer  
Cylinder Attachment: 2 Oxygen and 2 Nitrous  
PIPELINE ATTACHMENT: 2 Oxygen, 1 Nitrous-  
and 1 Air  
Fitted with Oxygen Ratio Controller which ensures  
minimum 25% O<sub>2</sub> concentration .if Oxygen  
delivery is altered ORC automatically readjust pro-  
portionate delivery of N<sub>2</sub>O.  
Cylinder inlet: 4 Forged Brass Pin Index Yokes, 2  
each for O<sub>2</sub> and N<sub>2</sub>O with colour coded cylinder  
pressure gauges.

### STRUCTURE

Rust Proof Metal Body (GI Sheet with Powder  
Coating)  
2 Drawers with Smooth Sliding Channels  
Antistatic large Castor Wheels, Front wheels with  
Brakes  
Space for Mounting Two Vaporizer.  
Driving Gas - Air

