

Autoclavable Highly-Integrated Respiratory Circuit

Expanding

Modules

MASIMO multi-gas analyzer for the monitor

of O2, N2O, CO2 and

ASIMO CO2 module

MASIMO SPO2 module

qCON module to monitor the level of conscious ness of the patient

anesthesia agents.

- BY-PASS function enables the change of soda-lime during surgeries.
- Automatic multi-spots heating and condensed water collecting devices are applied to effectively prevent condensation and the further possible damages such as the generation of extra resistance or WOB, impairing CO₂ absorbing effect or precision of the sensors.
- Highly-integrated design can effectively reduce apparatus dead space. The whole circuit can be easily assembled and disassembled for necessary cleaning, change or maintenance.
- Both the input and output are possessed with highly precise and stable flow sensors to enforce the auto-compensation of tidal volume. Auto-calibration of the sensors satisfies the requirements of long-time and intensive use.
- Automatic AGSS can fully buffer the pressure changes no mater in low- or high- flow anesthesia, which can protect the circuit while easily handle the exhaust gas for the safeguard of your health.

Plug-&-Play Expanding Modules Upgrade at Ease

Boaray 600 is expandable with plug-and-play monitoring modules from industry-reputable brands for the users to upgrade freely.

Boaray 600

Redefining classic

Anesthesia Workstation





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Boaray 600

Humanized Designs Bringing Convenient Operations





User-friendly Interaction Designs

15" touch screen with sensitive shuttle navigator can be adjusted from multiple angles for convenient use and clear absorvation.



Double Vaporizer Positions

Highly-precise vaporizers by Penlon with automatic compensations of humidity, pressure and flow. 10-year maintenance-free guaranteed.



Effective Flow Display and Setting

6-tube mechanical flowmeters for O₂, N₂O and air with precise readings and can be used for low-flow anesthesia.

Powerful Functions

Crystallization Of Expertise

Comprehensive Mechanical Ventilation Modes Covering Various Clinical Demands

- With the minimal tidal volume of 10mL, Boaray 600 is applicable to a broad scale of patient types from infants to adults.
- Altitude Compensation ensures normal operation under tough conditions like high altitude.

Full-Scale Monitoring & Intelligent Alarm

- Simultaneous display of 4 waveforms and 2 ventilation loops along with 20+ relevant parameters in various views including Big Numeric and Full Parameter providing comprehensive monitoring information.
- Real-time monitor and alarm of gas sources with automatic switchover for optional driven gas forces ensure the safety of patients.
- Tertiary acoustooptic alarm with respective red and yellow alarm lamps to warn different levels of risks.



