



Anesthesia
Lenio 6000/7000

Advanced Technology. Trusted Care



Call Us
+1 786 266-7795



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hosmed-inc.com



RELIABLE PERFORMANCE FOR CONFIDENT CARE

The minimum tidal volume down to 5ml, the first one in USA

- Incredible Digital Proportional Valve , imported from NORGREN
- Closed-loop control and real-time feedback
- Automatic tidal volume compensation technology, including fresh gas flow rate, system compliance and system leakage compensation
- With calibration system, heating system and drainage system, the transducer is more accurate, with longer service life
- A Wide range of clinical applications: It can be used on all kinds of complicated diseases form neonates to adults

7% high-precision sensor

- Below to 65ml/min low breathing circuit leakage
- The majority of manufacturers only use one sensor to monitor aspiration, while
- Hosmed's Anesthesia Machine adopts high precision flow sensor to monitor both inspiration and aspiration at the same time with its accuracy reaches to 7%., guarantee monitoring accuracy and reliability



Below to 65ml/min low breathing circuit leakage

- Integrated design, more compact and light weighted
- Compact and integrated breathing circuit, easy to install and sterilize
- Leakage rate is less than 65ml/min; fully satisfy the requirement of the low flow rate anesthesia surgery and reduce environmental pollution

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Smarter Anesthesia for a Modern World

Screen

- 12.1" four-way rotating touch screen, more comfortable for doctors of different heights in different positions to observe and operate, reducing work fatigue

Ventilator

- Proportional Solenoid valve control technology and precise volume sensor detection technology
- SIMV/SIMV+PS simplify the monitoring of patient with spontaneous breath and extend clinical applications
- Advanced pressure support ventilation (PSV+ apnea backup) determines inspiratory velocity based on patient's condition
- Compliance, fresh air and leakage compensation functions ensure exact tidal volume transferred as preset
- Comprehensive respiratory mechanics monitoring, real-time display of waveforms and P-V, F-V and P-F loop
- Electronic PEEP

Electronic Flow Meter

- Instantly know the fresh gas flow to your patient.
- Identifying key information quickly and easily is critical to your practice

Flow meter back light

- Providing a quick reference even in a darkened environment.



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Redefining Anesthesia with Smart Engineering

Excellent breathing system

- Compact and integrated design; Closed and semi-closed system
- PPSU plastic circuit, corrosion resistance, long service life and fully autoclavable at 134°C
- Easy to disassemble and convenient to clean, save more maintenance time
- Built-in heater and the medium copper plate eliminate the condensation of the internal water vapor effectively
- CO2 bypass facilitates soda lime exchange during operating without any care about leakage

Roomy workbench

- 1170cm² working space, fully satisfy various kinds of needs



One-hand installation and dismantling of soda lime canister

- Can be replaced during operation
- Quick, convenient and hygienic
- Directly pull the handle without rotation
- Compared with double-hand, one-hand operation keeps doctors further away from the canister waste

Modular design (optional)

- Incorporate anesthesia related monitoring functions like AG,
- EtCO₂, BIS; Modular design in anesthesia machine to achieve resources sharing; Plug and play, flexible configuration;
- Reduce medical costs, facilitate clinical work

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Designed for Comfort, Built for Safety



**Central brake system
Lenio 6000/7000**
Time-saving, convenient and
easy to use

AGSS (Optional)
Effective removal of
anesthesia gases from the
working area.



**Rotatable and
lockable roomy
drawer**

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Power, Precision, and Performance in One



Integration and promotion Optional

- Support external GCX bracket
- Hosmed's modular monitor optional
- Auxiliary power supply, easier and more convenient

ACGO (Optional)

- The cover has the function of a switch, once it was open, the gas would flow automatically

Quick O2

- The pressure against evaporator is less than
- 1.6kPa under quick
- O2 supply condition, no influence to anesthetic gases
- concentration hence to guarantee stability and safety

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