Low Stress Anesthesia Induction Chamber

Support for active recycling systems.

Anti escape design: When the top cover is opened and closed, the gas evacuation apparatus can quickly absorb excess anesthetic gas, ensuring the safety of the experimenter without affecting the anesthetic effect.

Open space: support mice to induce anesthesia simultaneously. Does not affect the behavior of rodents such as standing and sniffing.

The air intake is located below for rapid anesthesia.

Low stress: Rodents lack cone cells that sense red light and are insensitive to red light. The red transparent appearance is convenient for the experimenter to observe the state of the animal while reducing the stress response of the animal and reducing the impact on the biological rhythm of the animal. Comply with animal welfare.

Mobile Trolley



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More Secure Protection **More Efficient Experience**

RMD

Features:

Each vaporizer is independently debugged, with reliable quality and stable concentration output, independent of changes in flow, temperature, and pressure.

> Easy Fill dosing method with strong sealing performance.

Integrated design and compact structure.

The inclined design of oxygen flush button saves effort in pressing.

> **Optimized interface** connection for smooth operation.

Upgrade dual channels: independent switches for chamber and mask channels to improve experimental efficiency.

Technical Parameters:

| Flowmeter specifications | 0-4/min |
|-------------------------------|----------------------------------|
| Concentration range | Isoflurane:0-5%;Sevoflurane:0-8% |
| Concentration output accuracy | ±0.1(0-1%);±0.15(>1%) |
| Vaporizer capacity | ≥120ml |
| Operating temperature range | 10-35°C |
| Size | 260*220*300mm |



in animal surgery modeling experiments; Suitable for small animals within 7kg, such as rats, mice, hamsters, guinea pigs, rabbits, cats, etc.

injection, cannula implantation, nerve stimulation, and microdialysis; Different types of locators and adapters can be replaced to meet the needs of different brain stereotactic positioning experiments.

diseases, hypertension, cerebral







Multiple Anesthesia Solutions