

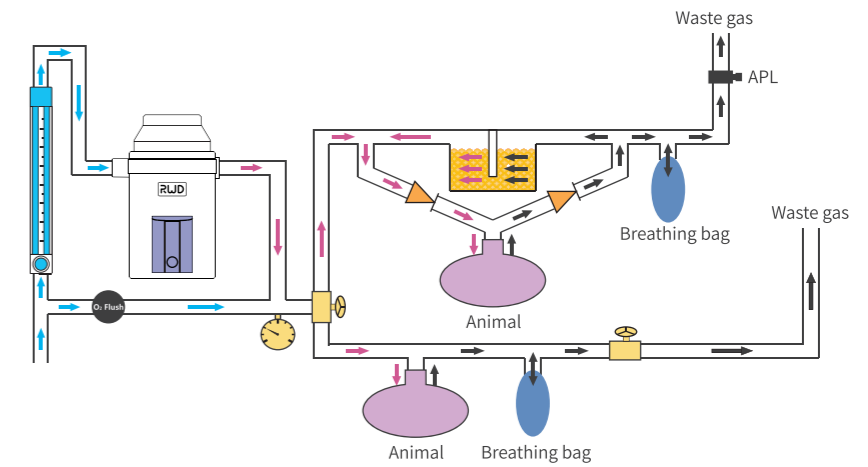
R650 Veterinary Anesthesia Machine

Adhering to the concept of making animal anesthesia safer, simpler and more worry-free, R650 is committed to leading a new experience in animal anesthesia. It's applicable to clinical anesthesia of dog, cats, pigs, monkeys, rodents, reptiles, birds etc.

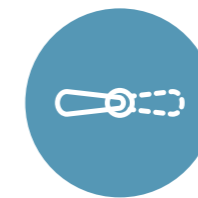


How the R650 works?

- O₂
- O₂+ Anesthetic gas
- O₂+Anesthetic gas+CO₂



High-accuracy Vaporizer
Each unit undergoes comprehensive factory inspection, ensuring utmost precision



Dual-circuits Design
Equipped with both rebreathing and non-rebreathing circuits, supporting one switch to shift



APL Valve with Quick-occlusion
Simplifies manual ventilation, prevents forgetting re-open the valve, ensures alveolar safety with 30cm H₂O pressure limit



Good Waste Gas Scavenging
Effectively remove waste anesthetic gas in the operating room



Integrated Design
Compact installation of monitor, ventilator, oxygen concentrator, etc



Streamlined Elegance
Concealed pipeline arrangement, minimizing exposure and leakage risks



Airway pressure gauge for dual-circuit system



Circuit switch



APL valve with scale



Vaporizer



Gas filter canister

Specification

Item	Specification
Vaporizer	Output concentration: 0-5vol,%(Isoflurane); 0-8vol,%(Sevoflurane) Working temperature: 10-35°C Capacity: >120ml
Oxygen flowmeter	0.1-4L/min
Pressure Gauge	-20cmH ₂ O-100cmH ₂ O
CO ₂ absorber	2.1L
APL valve	0-70cmH ₂ O
Oxygen supply pressure	<0.5Mpa
Waste gas canister	Net Weight 800 g, can absorb 200 g
Oxygen flush	10-15L/min

Standard Configuration

Cat.No	Description
/	R650 Anesthesia Machine Host (with a vaporizer)
R650-TR	R650 Anesthesia Machine Mobile Stand and Base
R510-31	Gas Filter Canister, Large
R650-FH	Canister Holder
R600-ET	Cuffed Endotracheal Tubes, ID2.0-10.0mm,17pcs/set
R600-NL-0.5L, 1L, 2L	Reusable Non Latex Breathing Bags
R-BC-DL	Breathing Circuit Duo-limb, 22mm(M)/15mm(F), 1.5m
R-NBC-F(JR)	Mapleson F Non-rebreathing Circuit (Jackson-Rees),1.5m
R-CT-18	Corrugated Tube - ID 22.0mm, L1.2m
R650-SB	Storage Basket

Optional Configuration

Cat.No	Description
R-AH-80	Air Hose (3-layer Compounded Rubber) - ID8.0-9/16(SGL)-2m
R409-AH-80	O ₂ Hose, Blue, 2*9/16 Connector, 2m
C45001-00	Miller Lamp Laryngoscope, 5 Blades+Handle+Case
C45002-00	Miller F.O. Laryngoscope, 5 Blades+Handle+Case
R650-OH	Oxygen Concentrator Shelf for R650
68643	Feline/Canine Mask Set of 6 pcs

RWD Life Science Co.,Ltd

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RWD R650 Veterinary Anesthesia Machine -20230814-EN



R650 Veterinary Anesthesia Machine

RWD



Cutting-edge Performance

☑ Safer ☑ Easier ☑ More reliable

From Animal Needs, for Animal Use