Specification

Item	Specification
Vaporizer	Output concentration: 0~5% (Isoflurane)； 0~8% (Sevoflurane) work temperature: 10~35℃ Volume>120ML
Flowmeter	0.1-4L/min
Breathing bag	3 bags (0.5L,1L and 2L)
CO_2 Absorber	2.1L
Re-breathing circuit	Low air resistance limbo breathing circuit, 1.5m
Non-re-breathing circuit	Mapleson F -type non-rebreathing circuit

Standard Configuration

Cat No.	Description	Specification
R580S	Vaporizer for Isoflurane- Pour Fill- Cagemount	
R580-IO	Vaporizer Endcaps (1 pair)	
R510-31	Gas Filter Canister, Large	800g/pot
R600-ET	Cuffed Endotracheal Tubes	ID2.0-10.0mm,17pcs/set
R600-NL-0.5L、1L、2L	Reusable Non Latex Breathing Bags	0.5L,1L and 2L
R-BC-DL	Breathing Circuit Duo-limb, 22mm(M)/15mm(F), 1.5m	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	1.2m

Optional Configuration

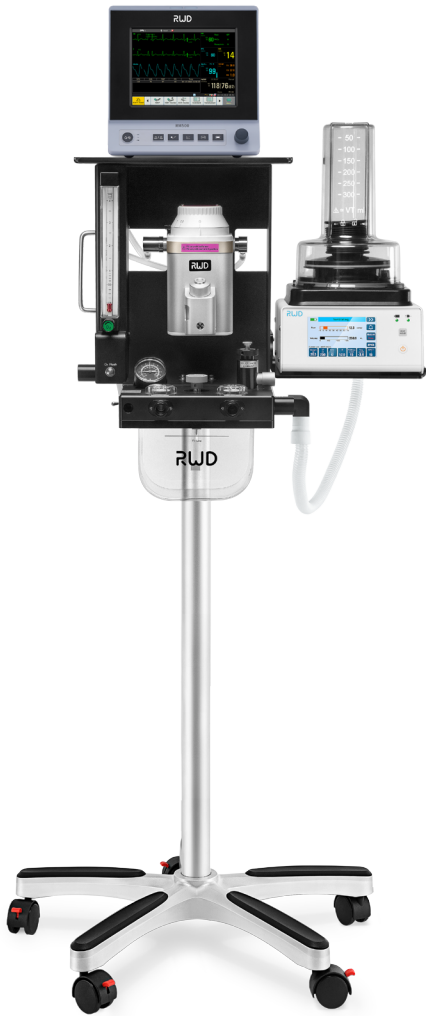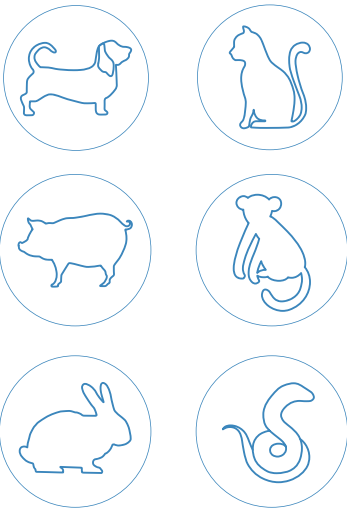| Cat No.	Description	Specification
C45001-00	Miller Bulb-type laryngoscope	5xblade 1xhandle
C45002-00	Miller Fiber-optic laryngoscope ,	5xblade 1xhandle
R-PG-O2-1M(CN)Pro	Special pressure reducing valve	Outputpressure 0.35-0.45MPa
68643	Mask-cats and dogs	6 pcs/set

RWD

Minimal Operation

R620-S1
Universal Veterinary Anesthesia Machine
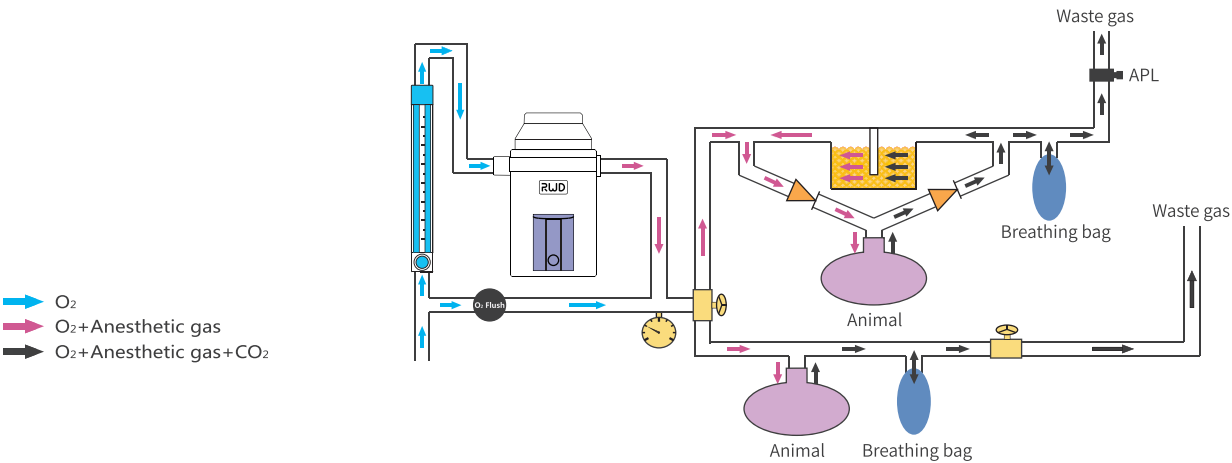
RWD Vet Anesthesia, Easy & Safe

R620-S1

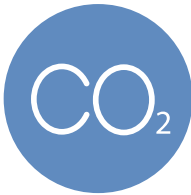## Universal Veterinary Anesthesia Machine

R620-S1-IPC universal veterinary anesthesia machine is applicable to clinical anesthesia of dogs, cats, pigs, monkeys, rodent, reptiles, birds etc. With minimal operation design, vets shall feel easy, safe and reliable to perform surgery on pets.
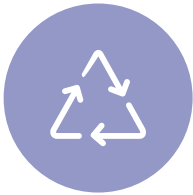
How the R620-S1-IPC works?

→ O_2
→ O_2+Anesthetic gas
→ O_2+Anesthetic gas+CO_2

Waste gas
APL
Breathing bag
Waste gas
Animal
Animal
Breathing bag

Full inspection policy
Every single vaporizer is inspected to ensure they will arrive at customers' hands with high accuracy quality.

Rail-mounted CO_2 absorber
With simply 2 steps and one hand, one can install and disassemble the canister easily. Set your hand free, and save time and effort.

Minimal operation design
Just press to close APL valve; turn the switch to shift between rebreathing and non-rebreathing circuit; with only one action to install and uninstall the vaporizer.

Good waste gas scavening canister
Effectively remove waste anesthetic gas in the operating room

User-friendly design
Blocking bar design for breathing circuit, wheel brake for Universal wheel, and tray shelf for placing monitor.

Save space
With compact design, yet it can fully takes advantage of its space for placing monitor, ventilator, E-type oxygen cylinder, and oxygen concentrator, form a integrated unit.

| Rail-mounted CO_2 absorber | APL valve | H-base (optional) | Vaporizer | Circuit switch | Gas filter canister |