



Anaesthesia & Ventilator machine



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Anaesthesia machine

01 RC-AM110 Portable Anaesthesia machine

Description

Application: 1~300Gkg Patient (include people and VET)
 Ventilation mode: Closed, half-closed, half-open
 Tidal volume(Manual Mode): 10-2000ml
 Gas pressure: 0.25~0.65Mpa
 Flow meter: O₂ two tube: 0.1~10L/M
 APL valve: 0.5~6.0Kpa
 O₂ Flush: 25~75Lmin
 I:E: As the doctor operation
 BPM: As the doctor operation
 Monitoring: Airway pressure, respiratory mode.
 Three gauges: Two for O₂, one for airway pressure .



03 RC-AM660 Anaesthesia machine

Description

5.4"LCD display screen
 Built-in Ventilator
 4-Tube Flowmeters, O₂,N₂O
 2 Vaporizers: Enflurane/ Isoflurane/ Sevoflurane (Optional:Halothane)
 Respiration: A/C, IPPV, SIPPV, IMV, SIMV, MANUAL
 Tidal Volume: 50~1500ml
 I/E Ratio: 4:1~1:10
 2 Vaporizer in standard
 Can be used for Adult and Child



02 RC-AM550 Anaesthesia machine

Description

5.4"LCD display screen
 Built-in Ventilator
 4-Tube Flowmeters, O₂,N₂O
 1 Vaporizer: Enflurane/ Isoflurane/ Sevoflurane (Optional:Halothane)
 Respiration: A/C, IPPV, SIPPV, IMV, SIMV, MANUAL
 Tidal Volume: 50~1500ml
 I/E Ratio: 4:1~1:10
 1 Vaporizer in standard
 Can be used for Adult and Child



04 RC-AM770 Anaesthesia machine

Description

Pneumatically driven electronically controlled system
 Built-in Ventilator, 5.7" color LCD display Screen
 4-Tubes flowmeters: O₂ & N₂O
 1 Vaporizer: Enflurane/Isoflurane/Sevoflurane (Optional:Halothane)
 Respiration Mode: A/C, IPP(VCV), SIPPV(VCV), IMV, SIMV, MANU
 Tidal Volume range: 50~1500ml
 I/E Ratio: 8:1~1:10
 1 Vaporizer in standard
 Can be used for Adult and Child



Anaesthesia machine



05 RC-AM880 Anaesthesia machine

Description

8.4" color LCD display; Built-in Ventilator
 5-Tube Flowmeters, O₂, N₂O, AIR
 2 Vaporizers: Enflurane/ Isoflurane/ Sevoflurane (Optional: Halothane)
 Respiration: A/C, IPPV, SIPPV, IMV, SIMV, PCV, VCV, PEEP, SIGH, MANUAL
 Tidal Volume: 20~1500ml
 I/E Ratio: 8:1~1:10
 O₂ Concentration: 21% ~ 100%
 2 Vaporizer in standard
 Can be used for Adult and Child



06 RC-AM880 Plus Anaesthesia machine

Description

10.4" color LCD display; Built-in Ventilator
 5-Tube Flowmeters, O₂, N₂O, AIR
 2 Vaporizers: Enflurane/ Isoflurane/ Sevoflurane (Optional: Halothane)
 Respiration: A/C, IPPV, SIPPV, IMV, SIMV, PCV, VCV, PEEP, SIGH, MANUAL
 Tidal Volume: 20~1500ml
 I/E Ratio: 8:1~1:10
 O₂ Concentration: 21% ~ 100%
 2 Vaporizer in standard
 Can be used for Adult and Child



Anaesthesia machine

07 RC-AM888 Anaesthesia machine

Description

10.4 " color LCD display; Built-in Ventilator
 6-Tube Flowmeters, O₂,N₂O, AIR
 2 Vaporizers: Enflurane/ Isoflurane/ Sevoflurane (Optional:Halothane)
 Respiration: IPPV,SIGH(Deep Breaths/Per Time After Breathing 60 Times), SIMV/F/2, PEEP(+0.5KPa -- +2KPa), SIPPV
 Tidal Volume: 30~1500ml
 I/E Ratio: 3: 1~1:4 Adjustable
 O₂ Concentration: 21% ~ 100%
 3 drawers
 2 Vaporizer in standard
 Can be used for Adult and Child



09 RC-AM990 Anaesthesia machine

Description

10.1 " color LCD display; Built-in Ventilator
 5-Tube Flowmeters, O₂,N₂O, AIR
 2 Vaporizers: Enflurane/ Isoflurane/ Sevoflurane (Optional:Halothane)
 Respiration: VCV/PCV/PSV/AC/SIMV//Manual/STAND-BY
 Tidal Volume: 20~1500ml
 I/E Ratio: 8:1~1:10
 O₂ Concentration: 21% ~ 100%
 2 Vaporizer in standard
 Can be used for Adult and Child and Pediatric



08 RC-AM120 Anaesthesia machine

Description

10.1 " color LCD display; Built-in Ventilator
 4-Tube Flowmeters, O₂,N₂O
 1 Vaporizer: Enflurane/ Isoflurane/ Sevoflurane (Optional:Halothane)
 Respiration: VCV/SIMV/Manual/STAND-BY
 Tidal Volume: 20~1500ml
 I/E Ratio: 8:1~1:10
 O₂ Concentration: 21% ~ 100%
 1 Vaporizer in standard
 Can be used for Adult and Child and Pediatric



10 RCS6100A Anaesthesia machine

Description

10.4"Color Display, 3 air sources (O₂, N₂O and air)
 Ventilation Modes: IPPV, A/C, SIMV
 Tidal Volume: 0, 20-1500mL
 Two Oscillograms: 1. P-T(pressure – time) 2. F-T(flow – time)
 2 Vaporizer in standard
 Can be used for Adult and Child and Pediatric



Anaesthesia machine

11 RCS6100 Anaesthesia machine

Description

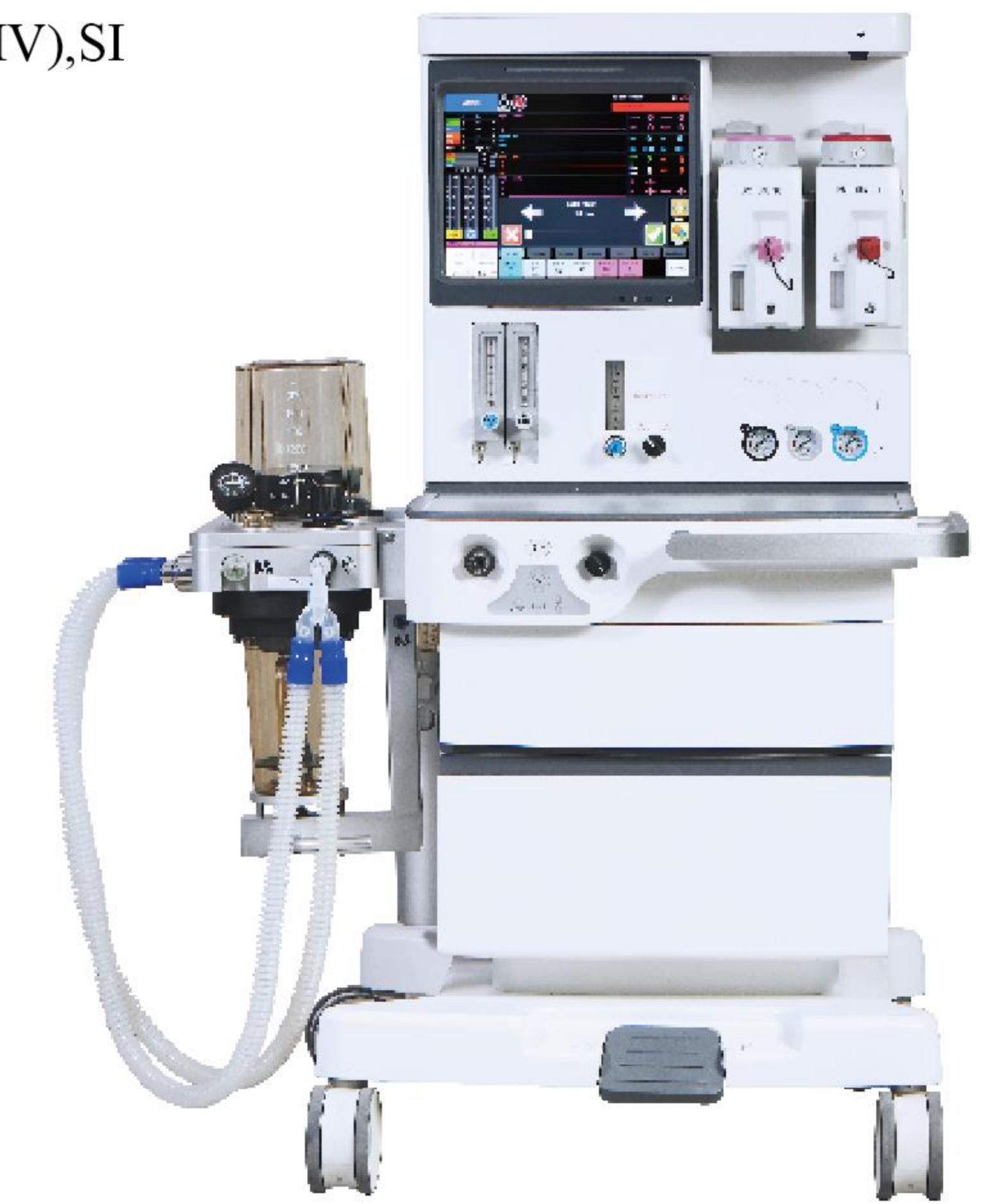
10.4"Color Display, 3 air sources (O₂, N₂O and air)
 Ventilation Modes: IPPV, A/C, PCV, SIMV, SIGH, MANU
 Tidal Volume: 0, 20-1500mL
 Three Oscillograms:
 1. P-T (pressure – time) 2. F-T (flow – time)
 3. P-V loop (pressure – volume loop)
 2 Vaporizer in standard
 Can be used for Adult and Child and Pediatric



13 RCS6100X Anaesthesia machine

Description

15" TFT LCD touch screen
 3 air sources (O₂, N₂O and air)
 Ventilation
 Mode: (V-CMV)IPPV, (P-CMV)PCV, PSV, (P-SIMV), (V-SIMV), SI
 GH, PRVC, MANU
 Tidal Volume: 0, 10-1500mL
 Five Oscillograms:
 1. P-T (pressure – time)
 2. F-T (flow – time)
 3. V-T (volume – time)
 4. Lung function loop
 5. ETCO₂-T (End-tidal CO₂ - time)
 2 Vaporizer in standard
 Can be used for Adult and Child and Pediatric



12 RCS6100XS Anaesthesia machine

Description

15"Color Touch Screen
 3 air sources (O₂, N₂O and air)
 Ventilation Modes: IPPV, A/C, PCV, SIMV, SIGH, MANU
 Tidal Volume: 0, 20-1500mL
 Five Oscillograms: 1. P-T (pressure – time)
 2. F-T (flow – time) 3. V-T (volume – time)
 4. P-V loop (pressure – volume loop)
 5. ETCO₂-T (End-tidal CO₂ - time)
 2 Vaporizer in standard
 Can be used for Adult and Child and Pediatric



A

naesthesia

machine



Ventilator machine

01 RC-VM770 Transport ventilator

Description

High-definition LCD display
Tidal volume: 0ml-2000ml
Oxygen concentration: 40%±15%
Ventilation modes: IPPV,A/C,SIMV,SIGH, MANUAL



03 RC-TVM2010 Transport ventilator

Description

Display 5.7 inch LCD
Gas source: O2, Air
Ventilation modes: VCV, CPAP, A/C, SIMV, SIGH, MANUAL
Tidal volume: 50-1500ml
I:E 4:1-1:8
Breathing rate : 4-100/min,1-40/min under SIMV
FiO2: 45%-100%
Pressure trigger: -2-0kPa
Monitoring Parameters: Tidal volume, Minute volume, Breathing rate, Ppeak, Oxygen concentration(optional)
Built in battery(Sealed Lead Acid) >4 hours.



02 RC-T5 Transport ventilator

Description

7" color touch screen with screen lock function
Airway pressure and EtCO2 real-time waveforms
Compact design with a weight of 3.4kg
Advanced CPR mode conforms to the latest AHA & ERC guidelines
I:E ratio: 1: 9 ~ 9:1 Tidal volume: 50 ~ 2500ml
10 ventilation modes: IPPV, V-AC, V-SIMV, P-AC, P-SIMV, CPAP, PCV, Manual, CPR, and HFNC
Internal PEEP valve
O2 concentration(FiO2) is adjustable from 40% to 100%
Rechargeable lithium battery for a longer working time, over 5 hours
Audible and visual alarms for a high level of patient safety
Optional mainstream EtCO2 module



04 RC-TVM2020 Transport ventilator

Description

Display 7 inch LCD
Gas source: O2, Air
Ventilation mode: VCV, SIMV, A/C, SIGH, MANUAL, CPAP; PCV, PSV (optional)
Tidal volume: 20-2000ml
I:E 4:1-1:8
Breathing rate : 4-100/min,1-40/min under SIMV
FiO2: 40%-100%
Pressure trigger sensitivity: -20-0cmH2O, PEEP: 0-20cmH2O
Monitoring Parameters: Tidal volume, Minute volume, Breathing rate, Airway pressure, Oxygen concentration
Built in battery(Lithium) >6 hours.



Ventilator machine

05 RCS1100 ICU Ventilator machine

Description

15"Colorful TFT touch screen display
 Mechanical Arm have or not : yes, have
 Have air compressor or not : yes, have
 Oxygen concentration regulation:21% - 100%
 Ventilation mode: (8 modes)
 IPPV,A/C,PCV,SIMV,SPONT/CPAP,PSV,SIGH,MAUN
 Can be used for adult, children and neonatal, the neonatal
 have to above 4kgs.
 Tidal volume: 0-2000ml



07 RC-VM880 Plus ICU Ventilator machine

Description

12.1 inch TFT color touch screen display
 Mechanical Arm have or not : yes, have
 Have air compressor or not : yes, have
 Tidal volume: 20-2500ml
 Oxygen concentration: 21-100%
 Ventilation modes: VCV, SIMV-VC, PRVC, SIMV-PRVC, PCV, SIMV-PC,
 CPAP/PS, BIPAP, APRV, VS.
 Can be used for adult, children and neonatal, the neonatal have to above 5kgs.



06 RC-VM110 ICU Ventilator machine

Description

12.1 inch touch screen with desirable color schemes.
 The simplest interface boots a precise control and convenient operation.
 Applied for adult, pediatric and infant.
 Multi-mode ventilation function (VCV, SIMV, SIMV/PSV, PSV, PCV,
 APNEA, CPAP, BIPAP, Manual, SIGH).
 Applied with invasive ventilation and Non-invasive ventilation.
 Advanced air compressor for air input.
 Self testing and calibration function.
 Design of intelligent flashing alarm indicator (Priority alarm,
 secondary alarm)
 Auto-wash for exhaust valve.
 Assistant Nebulization treatment.
 Auxiliary suction function.
 Tidal Volume range: 20-2000ml
 Can be used for adult, children and neonatal



08 RC-AV2000B3 ICU Ventilator machine

Description

10.4"touch screen
 Mechanical Arm have or not : yes, have
 Have air compressor or not : yes, have
 Ventilation modes:VCV,PCV,SIMV,PSV,PSV+SIMV,
 CPAP,PEEP,SIGH,IRV,IP,Standby
 Machine size :680*670*1400
 Can be used for adult and children. But can not be used for neonatal



Ventilator machine

09 RC-VM880 ICU Ventilator machine

Description

12.1 inch TFT LCD foldable screen
 Tidal volume: 0-2000ml
 Oxygen concentration: 21-100%
 Ventilation modes: VCV, SIMV-VC, PRVC, SIMV-PRVC,
 PCV, SIMV-PC, CPAP/PS, BIPAP, APRV, VS.
 Can be used for adult and children. But can not be used for neonatal.



11 RC-VM660 ICU Ventilator machine

Description

High-definition 10.4inch LCD display
 Mechanical Arm have or not : yes, have
 Have air compressor or not : No
 Tidal volume: 0ml-2000ml
 Oxygen concentration: 40-100%
 Ventilation modes: IPPV,A/C,SIMV,SIGH,PSV,
 PCV,SPONT,MMV,PEEP,CPAP,MANUAL
 Can be used for adult and children. But can not be used for neonatal.



10 RCS1600 ICU Ventilator machine

Description

10.4"Colorful TFT LCD Display Screen
 Mechanical Arm have or not : yes, have
 Have air compressor or not : No
 Oxygen concentration regulation: 45% - 100%
 Ventilation modes: 6 modes:
 IPPV,A/C,SIMV,SPONT/CPAP,SIGH,MANUAL
 Can be used for adult and children and neonatal.



12 RC-VM660 plus ICU Ventilator machine

Description

High-definition 10.4inch LCD display
 Mechanical Arm have or not : yes, have
 Have air compressor or not : yes
 Tidal volume: 0ml-2000ml
 Oxygen concentration: 40-100%
 Ventilation modes: IPPV,A/C,SIMV,SIGH,PSV,
 PCV,SPONT,MMV,PEEP,CPAP,MANUAL
 Can be used for adult and children. But can not be used for neonatal.



Ventilator machine



13 RC-VM50 ICU Ventilator machine

Description

12.1 inch large touch screen
 Tidal Volume: 20-2000ml
 Pressure range: 5-80cmH₂O
 Respiration Rate Range: 1-100bpm(1-40bpm under SIMV)
 I/E:4:1-1:8
 Gas source: O₂
 INVASIVE and NON-INVASIVE ventilation mode: VCV, SIMV, SIMV/PSV,PSV,PCV, APNEA, CPAP,BIPAP,Manual,SIGH Adult, Pediatric and Neonatal.
 Applied with Invasive ventilation and alarm functions with flashing alarm indicator(Priority alarm, secondary alarm).
 Assistant Nebulization treatment.
 High flow oxygen therapy(optional).
 Auxiliary suction function(optional).

