

# Avante Transport 5000 Plus

## Veterinary Anesthesia Machine

Ideal for traveling vets, and office-based surgery centers and small facilities

The Transport 5000 Plus saves time during mobile animal hospital rescues, field research, and house calls. Cost-effective to save you money, the Transport 5000 Plus has integrated safety functions and is easy to use and maintain.

### GAS SUPPLY

- › Pipeline gas: O<sub>2</sub>
- › Output pressure of regulator: 280 kPa - 300 kPa
- › Security valve discharge pressure: ≤ 600 kPa
- › Pressure of pipeline inlet: 280 kPa - 600 kPa

### FLOWMETER

- › Gas: scale
- › O<sub>2</sub>: 0.0 L/min ~10 L/min
- › Precision: At 20, atmospheric pressure is 101.3 kPa, the precision of flowmeter is level: 2.5
- › O<sub>2</sub> flushing: 35 L/min ~ 75 L/min

### RESPIRATION SYSTEM

- › Absorbent: 1000 mL
- › System leakage: When pressure is lower than 3 kPa, ≤ 125 mL/min
- › System compliance: ≤ 4 mL/kPa
- › Resistance of ventilator system:
  - › Flow-rate: 30L/min <0.16kPa
  - › Flow-rate: 60L/ min <0.52kPa
  - › APL valve ~0.19 - 6 kPa



## SPECIFICATIONS



**Weight:**  
45 lbs (20 kgs)



**Length:**  
11.41" (29 cm)

**Width:**  
19.29" (49 cm)

**Height:**  
20.47" (52 cm)

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