

Small Animal Ventilator ▶

Animal ventilator is the most common instrument for assisting animal respiration, which is widely used in scientific research of preclinical medicine, clinical medicine and veterinary medicine, as well as respiratory management in animal surgery, emergency treatment and respiratory therapy. High quality motor, speed reducer and controller have together equipped: RWD405 Mouse ventilator and RWD407 Small animal ventilator with performance-excellence, low noise, precise control and long service life span. They could be run separately with air or oxygen as the gas source, or together with anesthesia machine for improving the anesthetic effect. RWD's ventilator can use with air or medical oxygen individually. And it can be also used with Anesthesia machine (refer to RWD Anesthesia Solution) to achieve a better anesthetizing effect.



- Use for small animals from 200g to 5kg (11lb).
- Numerical LED displays the respiratory rate.
- Respiratory rates from 18 – 150 strokes /minute Tidal volumes controlled by the larger piston (which comes installed), can be set from 0.5 to 5.0 cc in 0.5 cc increments and by the smaller piston can be set from 3.0 to 30 cc in 3 cc increments.
- Volume and rate setting can be adjusted while the ventilator is running.

Order Information:

Cat No.	Product Description	Remarks
R405	Mouse Ventilator, 220V	Including Ventilator, connecting silicon tube and trachea cannula (20G).
R405V	Mouse Ventilator, 110V	
R407	Small Animal Ventilator, 220V	Including Ventilator, connecting silicon tube and trachea cannula (14G).
R407V	Small Animal Ventilator, 110V	
R510-27	Accessory package for Anesthesia and Ventilator	Optional, including 2L breathing bag, three-way valve, 22 to 6mm Connector, 6mm silicone tube (one meter)