

# ATLAS N3 VET

## Configurations

Dimensions	Height (With casters)	146cm±1cm
	Width	90cm±1cm
	Depth	71cm±1cm
	Safe shelf loading	25kg±0.5kg
Screen	8 inch TFT LCD screen, 800x480 pixels	
Gas supply	O <sub>2</sub> , N <sub>2</sub> O, AIR	
Selectatec bar	Dual positions	
ACGO	Standard	
Mechanical Flowmeter	4 flow tubes for 2 gas	
By-pass	Standard	
Ventilator Software	V-CMV, P-CMV, PSV, V-SIMV, P-SIMV, PRVC, Standby, Manual/Spont	
Spirometry loop	P-V,P-F,F-V,reference Loop	
Spare Cylinder yoke	Optional(O <sub>2</sub> , N <sub>2</sub> O )	
Li-ion Battery	1 battery,4800mAh, Optional(2 batteries,9600mAh)	
AGSS	Optional	
Waveforms	Up to 3 waveforms, user configurable	
Auxiliary power outlets	3	
Wheels	Four wheels(125mm) with 2 separate brakes	
Drawers	2	
Reading lamp	LED lighting Included	
Gas monitor module	Optional (CO <sub>2</sub> , AG)	
Built-in Heater	Standard	
O <sub>2</sub> cell	Optional	
Vaporizer	Optional (Drager/Penlon/Northern)	
Patient monitor	Optional	
Suction Device	Optional	

For more information, please contact Northern sales representatives

## Northern Meditec Limited

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**Atlas N3 Vet**  
Anesthesia Machine



*Committed to Excellence*



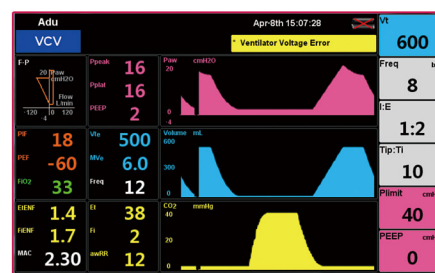
### Pediatrics applicable breathing circuit

Autoclavable Metallic and PPSU material.  
 Featured with stable pressure tightness.  
 Visual observation bellows.  
 Breathing system with upward or downward bellows.



### Excellent CO2 absorber

One-hand operation designed CO2 absorber.  
 By-Pass design ensures safely to renew it during operation.  
 Canister on-line detector.  
 Autoclavable PPSU material (up to 134°C).



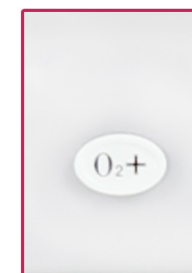
8.4" Screen display

### Superior ventilator

Fresh gas, compliance and leakage compensation  
 VCV, PCV, PSV, SIMV, ACGO, Manual ventilation modes  
 Alarms of incorrect installation of breathing system and  
 soda lime canister.



ACGO



Flush O2



CO2

### Large workbench

Two-sided guide rails (optional) for patient monitor,  
 support arm and injection pump.  
 Stainless steel material can stand any chemical  
 sterilization agent.  
 LED lights equipped to provide lighting for the  
 workbench.

## Atlas N3 Vet Anesthesia Machine

- 8.4" TFT screen.
- User friendly design interface.
- Tidal volume 5~1500 ml.
- Up to 4 flow tubes for 2 gas.
- Metallic material of breathing circuit.
- By-pass Tech for soda lime canister.
- Integrated breathing circuit with built-in heater.
- Highly visible ACGO.

