ATLAS N5

Configurations	
Dimensions	Height (With casters) 130cm±1cm Width 90cm±1cm Depth 71cm±1cm Safe shelf loading 25 kg±0.5kg
Display	12 inch TFT LCD touch screen, 800x600 pixels
Gas supply	O2, N2O, AIR
Selectatec bar	Dual positions
ACGO	Standard
Flowmeter	Electronic Flowmeter
By-pass	Standard
Ventilator Software	V-CMV, P-CMV, Standby, Manual/Spont Optional(PSV, V-SIMV, P-SIMV)
Spirometry loop	P-V,P-F,F-V,reference Loop
Spare Cylinder yoke	Optional(O2, N2O)
Li-ion Battery	1 battery, 4800mAh, 2 batteries, 9600mAh(optional)
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 ₂ , AG)
Heater	Standard
O2 cell	Standard
Vaporizer	Optional(Drager/Penlon/Northern)
Patient monitor	Optional
Suction device	Optional

For more information, please contact Northern sales representatives

Northern Meditec Limited







Committed to Excellence





Atlas N5

Anesthesia Machine

Features:

- 12.1" TFT touch screen.
- User friendly design interface.
- Tidal volume 10-1500 ml.
- Electronic flowmeter.
- PPSU/Metallic material breathing circuit.
- By-pass Tech for soda lime canister.
- All ventilation modes to satisfy neonate, pediatric and adult patients.
- Integrated breathing circuit with built-in heater.
- High visible ACGO.
- Optional plug-in module socket.



Exellent CO2 absorber

One-hand operation designed CO2 absorber.

By-Pass design ensures savely to renew it during operation. Canister on-line detector.

Autoclavable PPSU material (up to 134°C)



bellows.

support arm and injection bump.
Stainless steel material can stand any chemical sterilization agent
LED lights equipped to provide lighting for the workbench.

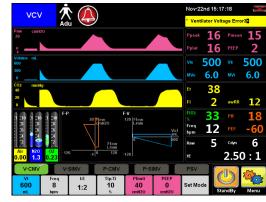


Autoclavable Metallic and PPSU material.
Featured with stable pressuretightness.
Built-in heater
Breathing system with upward or downward



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



12.1" Screen display