



## Analytical Technologies Anesthesia Machine



**ATL 3800 AM**

### Specification:-

- A. Pipeline attachments for Oxygen, Nitrous oxide and compressed air.
- B. Yoke assembly for Oxygen and Nitrous oxide with pin index system.
- C. Durable main switch to put the machine in the on or off position.
- D. Cascade double tube bobbin type flow meters for oxygen and nitrous oxide and single for air.
- E. Safety features like :
- F. Minimum oxygen flow of 50ml/min or more even when the machine is in ON position.
- G. Provides 25% or more of oxygen when an anesthetic gaseous mixture is in used.
- H. Provided with mechanical hypoxic guard.
- I. Oxygen flush with a flow rate of more than 35L/min.
- J. Machine is supplied with one Sevoflurane vaporizer. The Machine is capable of holding two Seletatec vaporizers (Isoflurane, Sevoflurane) simultaneously.
- K. CO2 absorber system with the following features:

- L. Single/Double canister
- M. Autoclavable
- N. Canister capacity of 1.2kg or more.
- O. It is possible to bypass the canister if removed during clinical cases to change sodalime.
- P. APL valve assembly and Bag mount is conveniently placed.
- Q. Independent port for Open circuit.
- R. Provided with two or more drawers.
- S. Machine has a good quality handle and castors
- T. Machine will be supplied with all standard accessories.



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**Analytical Technologies Limited.**

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