



AW-3000A

Anaesthesia Workstation



EPCC / PRODUCTS / APPLICATION / SOFTWARE / ACCESSORIES / CONSUMABLES / SERVICES

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net



▶▶ Main Frame:

Working Mode: For the Closed System, Semi-Closed

System and Semi-Open System Application: Adult and Children

CE marked, Meet EU clinical requirment

Alarms Parameters: Upper and Lower Airway Perssure Alarm: Upper and Lower Tidal Volume Alarm; Lackof

Oxygen Alarm; Apnea; Power Outages

Two High Precise Vaporizer
Oxygen Flush:25L/min-75L/min

Airway Pressure: O₂/N₂O/Air: 0.32MPa-0.6MPa

Power:100V-240V,50Hz/60Hz

▶▶ Flow Meter:

O₂/N₂O/Air Six-Tube Flow Meter (0-10L/min) Linkage of O₂, N₂O and Air; keep Oxygen Concentration Over 25%

Anesthesia Ventilator :

Two Bellows: Adult and infant

Pneumatically Driven and Electrically Controlled,

High-Luminance LCD Display; and Keys Conditioning Means

Monitoring Parameters: Tidal Volume, the Respiratory

Rate; I/E Ratio; the Peak Airway Pressure; Airway

Pressure Waveform

Working Mode: Manual Control or Automatic Control Respiratory Modes: Manual, IPPV, SIGH, SIMV/F/2,

SIPPV.

Tidal Volume:0,20~1500ml Respiratory Rate:4--99bpm

I/E Ratio:1:0.5-1.8

Upper Airway Pressure:2~6Kpa Lower Airway Pressure:0.6~2kPa



Vaporizer:

Two High Precise Vaporizers:Isoflurane, or Enflurane, or Halothane, or Sevoflurane
Scope of Concentration Regulation:0.2~5%VOL
Automatic Compensation of Flow,Tempeature and Pressure
Self-Lock and interlock
Volume:350ml(optional:Penlon,Draeger Vaporizer)

Regulatory compliances



Corporate Social Responsibility

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- 2. Improving quality of life by offering YOGA Training courses, Work shops/Seminars etc.
- 3. ANALYTICAL FOUNDATION aims to DETOXIFY human minds, souls and body by means of yoga, Meditation, Ayurveda, Health Care, Awards, Media, Events, Camps etc.

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