



# Enhanced Patient Care

ANAESTHESIA WORKSTATION

*Eflo-6*

[www.bplmedicaltechnologies.com](http://www.bplmedicaltechnologies.com)



*Happier Living Everyday*

Providing better patient care through increased levels of performance, safety and ease-of-use

# Enhanced Patient Care



## Operative Mode

Suitable for Adult and Paediatric application



## Anaesthesia Delivery System

Low flow capable mechanical flow meter with hypoxic guard and back light on/off function with four tubes (Two tubes each for O<sub>2</sub> and N<sub>2</sub>O)



## Selection of Ventilation Modes

Standard ventilation modes like VCV, PLV, Manual and Standby support the needs of a broad patient range



## Intelligent Display

The large 8.4" Colour TFT screen with navigating wheel displays Pressure-time, Flow-time and Volume-time waveforms enabling clinicians to have a better monitoring of lung dynamics



## Solenoid Valve Technology

Advanced proportional solenoid valve technology to realize accurate ventilation control



## Dual Flow Sensing

Inspiratory and expiratory volume measured and displayed on the screen. Flow sensors are reusable



## Integrated Absorber

Can be easily assembled or disassembled without any tools. All gas connections are internal reduces chances of leakage.



## Mode Shift

Single step operation from Bag Mode to Vent Mode



## PEEP

Electronic PEEP allows clinicians to set accurate PEEP. The PEEP levels are continuously monitored on the screen





#### ACGO Function

Standard Fresh Gas Outlet for connecting Semi Open circuit



#### Automatic fresh gas flow compensation

The set tidal volume is delivered regardless of the flow kept



#### Plateau pressure monitoring

Helps to make important decisions in respiratory care



#### Alarm

Colour-coded alarm system for low-priority and high-priority alarms with tone variation. Alarm recall facility



#### Compact and lightweight

More compact design for easy and safe maneuverability. Enables high mobility and saves space



#### Storage

Two large draws with multipurpose retractable tray for keeping essential tools.



#### Gas supply

Central pipeline and cylinders. Yoke system (1XO<sub>2</sub>, 1XN<sub>2</sub>O without cylinders)



#### Two vaporizer connectivity

For smooth delivery of Inhalational anaesthetic agents to the lungs



#### Heater function for Absorber

Reduces the water condensation especially during long duration procedure



#### By pass of Absorber

Soda lime can be changed even during the procedure without affecting the ventilation



#### FiO<sub>2</sub> Monitoring

Long lasting Galvanic Cell for monitoring Inspired Oxygen



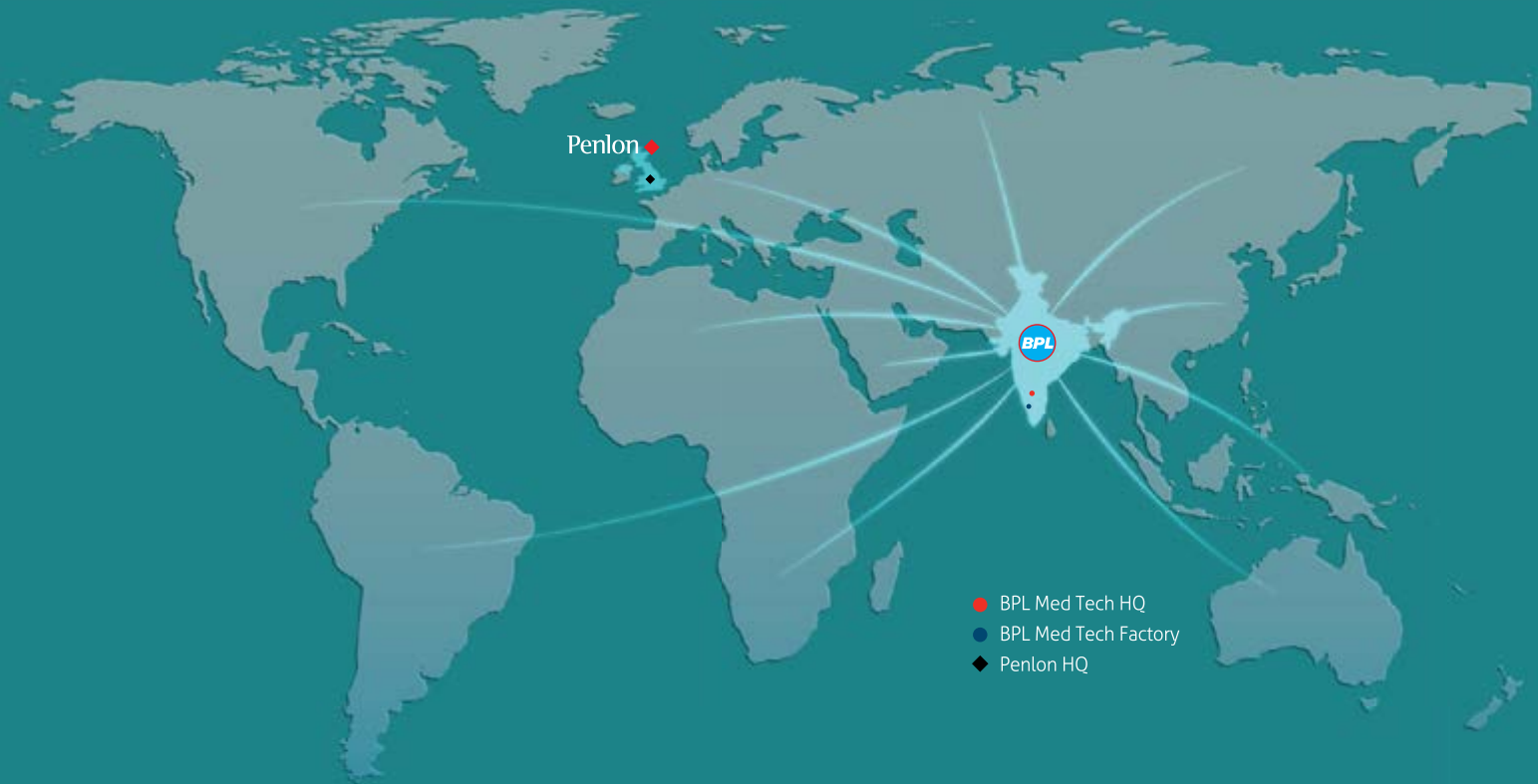
#### Lithium battery

Lithium battery: Up to 360 minutes of Operation

### Value-added Options

- Penlon Sigma Delta Vaporizer
- SpO<sub>2</sub> Module
- Mainstream CO<sub>2</sub>
- Mainstream Gas Module
- Active AGSS System (Anaesthetic Gas Scavenging System)
- Autoclavable Function of Absorber
- Auxillary Oxygen Flow Meter
- Side Flip up Tray

# A Global Medical Technology Company



Service is Powered by:



Service Helpline  
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## CERTIFIED ISO 13485 : 2016 COMPANY

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