



Aspiration 1
Anesthesia Machine

Visor Healthcare Solutions
North London Business Park, Building 5, Office 1
Oakleigh Rd South, New Southgate,
London N11 1GN, UK
www.visorhealthcare.co.uk

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VHS latest anesthesia workstation, Aspiration 1 with the most comprehensive ventilation and intelligent and ergonomic operating design, is your best assistant during perioperative procedure!

Compact & Precise

The highly integrated breathing circuit design reduces the air resistance of the breathing circuit, and combines with the fresh gas compensation technology to provide much more precise ventilation for adult and child patients.



1 In manual mode, the APL valve exhausts quickly and relieves instantly the pressure to the lowest value, making the operation more efficient!



2 The breathing circuit adopts advanced by-pass technology, which can be changed during the operation without leakage problems.

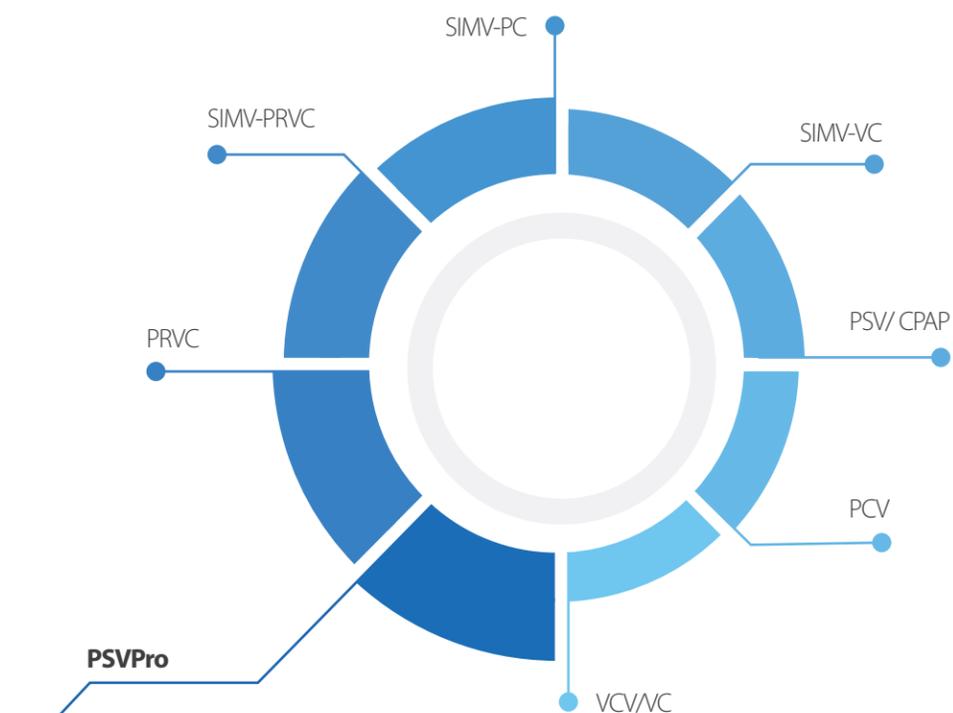


3 The fixed structure of the water trap reduces the risk of accidental operation.



Comprehensive Ventilation Support

Various ventilation modes satisfy different clinical needs of patients during the perioperation, and provide patients with comfortable, safe and efficient ventilation support.



PSVPro: Innovative ventilation mode, is designed to give smarter and more efficient pressure support for the patient.

Smart Modular Design

01 Three-slot modular design: Supports AG+O₂, AG, BIS, CO₂, NMT, high-end parameters monitoring.



02 The value and wave-form can be displayed synchronously.

03 Anesthetic gas can be automatically recognized with calculation.

Unlimited Possibilities



Flush O₂
Provides high flow oxygen to patient before sputum suction during long time surgery.



ACGO
Auxiliary common gas outlet, can be connected with the disposable circuit to avoid the cross infection from the infectious patient.



AGSS
Helps the anesthesia machine to exhaust waste gas, protects the machine from the high pressure of hospital's negative pressure system.



Mounted rail
Supports external GCX bracket, With VISOR's patient monitor optional.

Ergonomic Operation Platform

- 1 8.4-inch touch screen displays up to five waveforms simultaneously.
- 2 Smart pulmonary loop helps real-time monitoring of mechanical ventilation and patient pulmonary function.



- 3 0-15 l/min Dual-channel mechanical flowmeter allows a wider flow adjustment.
- 4 Three-drawer design provides caregivers with a larger medical accessory storage space.



Powerful Data Storage

-  Data system supports 2000 setting logs storage, and 60 hours data review.
-  The backup battery lasts for up to 6 hours, supports long-term surgical operations.
-  By the interconnection with AIMS, information can be dynamically tracked during the entire anesthetic period, which makes surgical operation management more scientific and efficient.

