Penlon Prima 320 Anaesthesia System

ANAESTHESIA SOLUTIONS

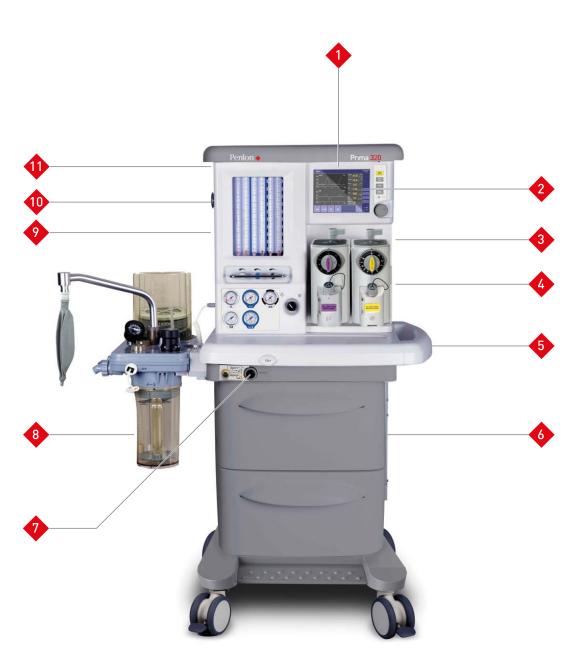
- 8.4" TFT colour touchscreen
- Up to six ventilation modes
- ◆ Optional CO₂ and SpO₂ monitoring
- Integrated CO₂ absorber and bellows unit with ventilator interface

Switchable front facing common gas outlet

- Selectatec compatible back bar

Penlon •

Penlon Prima 320 Anaesthesia System



4 8.4" TFT colour touchscreen

configure a system to your exact specification

All the features and options you need to

◆ Optional CO₂ and SpO₂ monitoring 4 Selectatec® compatible backbar (two stations)

Up to six ventilation modes

- LED illuminated work spaces
- **6** Large capacity drawer units 💎 Switchable front facing common gas outlet for open
- and closed circuit operation

Prima 320 Anaesthesia System

- accessory mounting Optional auxiliary O₂ outlet

Integrated CO₂ absorber and bellows unit with

GCX™ compatible aluminium uprights for additional.

- Up to three electrical outlets

ventilator interface

up to six ventilation modes and optional CO₂ and SPO₂ monitoring.

The Penlon Prima 320 is a versatile anaesthesia system

providing the ideal solution for today's operating room.

System System components The Prima 320 anaesthesia system has an integrated ventilator A versatile anaesthesia system, combining advanced features

Clinician-focused choices and benefits, including colour touchscreen display,

Flow control and visualisation

compatible backbar.

The Prima 320 offers: - Six conventional flow tubes for accurate control, particularly at low flow rates. - A conventional control system with a mechanical anti-hypoxic

with up to six ventilation modes; CO₂ absorber with heater and

large capacity absorbent canister; and a two station $\mathsf{Selectatec}^{\scriptscriptstyle\mathsf{M}}$

- device giving enhanced patient safety. - 8.4" TFT colour touchscreen ventilator display with navigator wheel, push button control and audio/visual indicators.
- Switchable, front facing common gas outlet for open and closed circuit operation. - Pipeline and cylinder supply pressure gauges.
- Features and accessories The territory-specific electrical power outlets can be used
- for ancillary medical devices. The mains power to internal components is supplemented by a backup battery able to

maintain power for up to 90 minutes. A convenient and easily accessible O2 outlet, for attaching an auxiliary flowmeter (order separately), is available as an option. Additional accessories can be mounted using the GCX[™] compatible aluminium uprights.

For improved patient safety additional Sidestream CO₂ and SpO₂

up to six ventilation modes including advanced spontaneous support modes and electronic PEEP. The ventilator has integrated oxygen monitoring and spirometry, plus seamless integration with both the absorber and anaesthetic machine.

and value for money. The Prima 320 is easy to use and maintain,

An easy to use, multifunction anaesthesia ventilator with 8.4" TFT touchscreen, designed for adult, paediatric and

neonatal patient profiles. Standard specification includes

2 CO₂ Absorber A high-performance absorber with a ventilator interface as

with superb performance.

1 Anaesthesia Ventilator

standard that provides ventilator mode switching, triggered by the bag/ventilator control. The unit has a quick-release canister, and the main components are autoclavable. A heater unit is supplied as standard. 3 Sigma Delta Vaporizer Award winning, high-performance market leader, offering

multi-choice fill system options. 4 Flow Control The Prima 320 comes with six conventional flow tubes to

provide accurate control, particularly at low flow rates. The system has pipeline gas supply inputs for O_2 , N_2O and Air; and backup cylinder supply inputs for O_2 and N_2O . Maintenance and after-sales support

Penlon is committed to a successful, long-term relationship with all our customers. Our comprehensive warranty provides

user peace of mind and after-sales support. Additional services and warranties can be purchased to meet your particular needs.



Additional monitoring

monitoring options are also available.







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