



Dräger Vapor 2000 and D-Vapor Vaporisers for Anaesthetic Agents

As all other Dräger vaporisers, the Dräger Vapor 2000 series and D-Vapor deliver remarkable performance when it comes to precise agent delivery, safety, robustness, quality, and durability which may result in improved workflow efficiency, staff satisfaction, and clinical outcome.

Benefits

Safety and easy-to-use functionalities

The Vapor 2000 series and D-Vapor comprise the following features:

- Auto Exclusion mounting system* prevents using two vaporisers simultaneously: turning on one vaporiser automatically locks the other and thus enhances ease of use and patient safety
- position “T” of control dial enables safe transport in upside down or tilted position without priorly draining the Vapor 2000 or D-Vapor and prevents the anaesthetic agent from leaking. After transport, the vaporisers immediately continue working as specified
- the entire content of a standard anaesthetic agent bottle fits into the vaporiser
- for the D-Vapor, acoustic alarm of filling level to warn the user before agent filling reaches a critical level
- anaesthetic agent-specific filling systems eliminate the risk to erroneously fill the vaporiser with the incorrect agent
- various filling systems to select customer-specific filling options
- bayonet cap for easy opening and fast visual identification of locking status
- agent-specific adapter for the agent bottle prevents spillage of liquid agent
- integrated battery of electronic D-Vapor enables continued operation in case of power supply failure
- suitable for 3rd-party anaesthesia devices equipped with a Selectatec and 23 mm Conical Adapter respectively

* Standard for Perseus A500, and an option for Atlan family, Primus family, and Fabius family anaesthesia machines. Auto Exclusion mounting system is compatible with Dräger Interlock 2 connector of the anaesthesia workstation.

Improved workflow efficiency

The following features of Vapor 2000 series and D-Vapor make them very convenient for clinicians:

- a blue mark at the back of the viewing glass further improves readability of the agent filling level
- designed for use within a temperature range of 10 °C to 40 °C (18 °C to 30 °C for D-Vapor) to ensure precise dosing even during special surgical procedures where heating or cooling plays an important role such as in paediatric, cardiac, burns, or orthopaedic surgeries

Cost-saving potential

The robust design of Vapor 2000 series and D-Vapor will provide you with years of trouble-free operation and can save on maintenance costs because:

- no maintenance is required
- no need for recalibration during lifetime

System Components

D-2308-2022



Dräger Atlan A350/A350 XL

The new platform offers flexibility for most spatial conditions. The high precision piston ventilator supports lung protective ventilation measures and a comprehensive set of parameters assist decision-making support. The Atlan A350/XL can be networked to communicate securely with other networked devices to share data and information that can help to increase efficiency and reduce errors in anaesthesia.

D-318-2023



Dräger Atlan A100/A100 XL

Atlan A100/XL has been developed as a safe, robust and easy-to-use anaesthesia machine. The high precision piston ventilator supports lung protective ventilation measures while the gas mixing unit with mechanically controlled flow tubes enables a convenient and intuitive application of minimal- and low-flow anaesthesia. A variety of hard- and software options enhance its capabilities to suit your immediate needs.

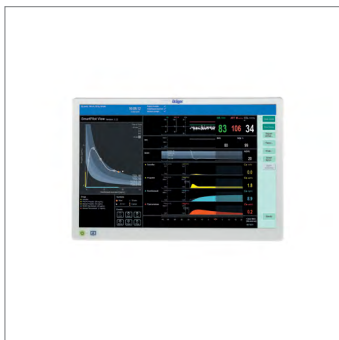
D-7118-2011



Dräger Perseus A500

Outstanding ventilator technology meets the latest approaches to ergonomics and system integration in one innovative anaesthesia machine, developed together with experts from all over the world to streamline your anaesthesia workflow.

D-45302-2021



Dräger SmartPilot View

The software estimates and visualises complex interactions of anaesthetic drugs based on pharmacodynamic modelling for both the current and predicted course of anaesthesia. SmartPilot View supports informed decision-making that facilitates more precision and individualisation in anaesthetic drugs titration.

Related Products



D-7420-2011

Dräger Vapor 3000 and D-Vapor 3000

As all other Dräger vaporisers, the Dräger Vapor 3000 series and D-Vapor 3000 deliver same remarkable performance when it comes to precise agent delivery, safety, robustness, quality, and durability. In combination with the Perseus A500 anaesthesia workstation, they additionally can contribute to improved workflow efficiency, clinical outcome, and decision-making support.

Technical Data

Manufacturer	Dräger	Dräger
Model	Vapor 2000	D-Vapor
Principle	Standard vaporiser	Electronic vaporiser
Anaesthetic agent	Sevoflurane Isoflurane	Desflurane
Dosage range	0.2 to 8 vol % (Sevoflurane) 0.2 to 6 vol % (Isoflurane)	2 to 18 vol %
Plug-in system	Dräger Auto Exclusion Selectatec compatible 23 mm Conical Adapter Fixmount	Dräger Auto Exclusion Selectatec compatible 23 mm Conical Adapter Fixmount
Filling system	Dräger Fill Quick Fil SAFE-T-SEAL Piramal Fill	SAFE-FIL Piramal Fill
Filling volume total [mL]	360	300
Filling volume refill [mL]	260	240
Weight empty with Dräger Auto Exclusion [kg]	8.1	6.4
Operating temp min [°C]	10	18
Operating temp max [°C]	40	30
Flow range [L/min]	0.15 to 15	0.2 to 15
Power consumption [W]	0	30, typical
Battery backup [min] backup power time in the event of mains failure	not needed	5
Transport capabilities	yes, without priorly draining	yes, without priorly draining
MRI compatible	yes	no
Warranty	1 year	1 year
Service / calibration / maintenance	Inspection every 12 months No recalibration	Inspection every 12 months No recalibration

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