

DRAGER D-VAPOR 3000



ABOUT

The Dräger D-Vapor 3000 is a desflurane-specific anesthesia vaporizer that delivers precise agent dosing with maximum safety and usability. It is designed for modern OR settings and integrates advanced safety features, intuitive operation, and seamless compatibility with Dräger workstations.

FEATURES

- **Agent Delivery:** Supports consistent and accurate delivery of desflurane from 2 to 18 vol%.
- **Desflurane-Specific Design:** Engineered exclusively for use with desflurane to ensure optimal performance and safety.
- **Fill System:** Equipped with keyed filling to prevent cross-contamination and incorrect agent filling.
- **Alert System:** Includes backlit indicators and low-level alarms to notify clinicians during critical use.
- **Power Fail-Safe:** Features a battery backup that maintains operation for up to 5 minutes during power interruptions.
- **No Recalibration Required:** Factory-calibrated for lifetime accuracy, eliminating the need for service-based recalibration.
- **Mounting Compatibility:** Designed for use with Perseus A500 and Dräger Auto Exclusion mounting systems for streamlined workflow.



SPECIFICATIONS



DIMENSIONS

Length: 9.8 in (248 mm)

Width: 4.4 in (112 mm)

Height: 9.7 in (247 mm)

Weight: 14.1 lb (6.4 kg)

ANAESTHETIC AGENT

Desflurane

Dosage Range: 2 to 18 vol%

Filling Volume

- Total: 300 mL
- Refill: 240 mL

Flow Range:

- 0.2 to 15 L/min

GENERAL

MRI Compatible: No

Certifications: CE-Marked

Transportation Capability: Yes

Operating Temp

- min: 18 °C
- max: 30 °C

BATTERY & POWER

Power Consumption: 30, typical

Battery Backup time: 5 min

Supply voltage: 100 V to 240 V

Supply frequency: 50/60 Hz

Current consumption: 2 A

Inrush current: 25 A

Power consumption

- max: 530 W during warm-up
- typical: 30 W