



**Designed
for durability,
reliability and
ease of use.**

Midmark anesthesia machines combine high-quality manufacturing with the rich legacy of MatrX® technology. Each machine is backed by a team of credentialed clinicians and a comprehensive training network to provide expert support.

DURABLE DESIGN

VMS® Plus and VMS anesthesia machines are high-quality all-metal-made machines that provide lifetime durability.

ENHANCED SAFETY FEATURES

Features such as the Occlusion Valve and exclusive Negative Pressure Relief Valve (NPRV) can enhance safety. The Occlusion Valve allows manual ventilation without closing the APL Valve and has a safety relief that releases at a set pressure. The NPRV allows room air into the machine if oxygen is depleted.

MULTIPLE CONFIGURATIONS TO FIT YOUR NEEDS


Mobile, wall-mounted and table-mounted options provide flexibility to meet varying space needs.

EXPERT CLINICAL SUPPORT

Midmark provides comprehensive clinical support, including training from credentialed veterinary technicians and extensive online resources to help care teams effectively use new equipment and deliver exceptional patient care.



ANESTHESIA MACHINE SPECIFICATIONS

				
Model	VMS® Plus	VMS®	VME2®	VMR™
Machine Type	Rebreathing*	Rebreathing*	Rebreathing*	Non-rebreathing
Configurations	Mobile	Mobile Wall Mount	Mobile Tabletop Wall Mount	Mobile Tabletop
Construction	Chrome	Chrome	Chrome and Plastic	Chrome
Shelf	Two shelves	N/A	One shelf	N/A
Safety Features	Occlusion Valve Negative Pressure Relief Valve	Occlusion Valve Negative Pressure Relief Valve	Optional Add-Ons	Optional Add-Ons
CO ₂ Absorber	1500 cc Pre-Pak Cartridge Size	1500 cc Pre-Pak Cartridge Size	1100 cc	N/A
Breathing Bags Included	1 and 2 liter	1 and 2 liter	1 and 2 liter	N/A
Breathing Circuits Included	15 and 22 mm	15 and 22 mm	15 and 22 mm	N/A
O ₂ Flowmeter	0.2-4 LPM standard 0-1000 cc/min optional	0.2-4 LPM standard 0-1000 cc/min optional	0.2-4 LPM standard 0-1000 cc/min optional	0.2-4 LPM optional 0-1000 cc/min standard
Vaporizers Accepted	Tec 3	Tec 3	Tec 3	Tec 3
CO ₂ Absorbent	Includes starter pack of Sodasorb LF	Includes starter pack of Sodasorb LF	Includes starter pack of Sodasorb LF	N/A
Optional	Dual vaporizer mounting Oxygen low-flow flowmeter	Oxygen low-flow flowmeter	Oxygen low-flow flowmeter	Oxygen low-flow flowmeter
Warranty	5 Years	5 Years	5 Years	5 Years

Anesthesia Machines**

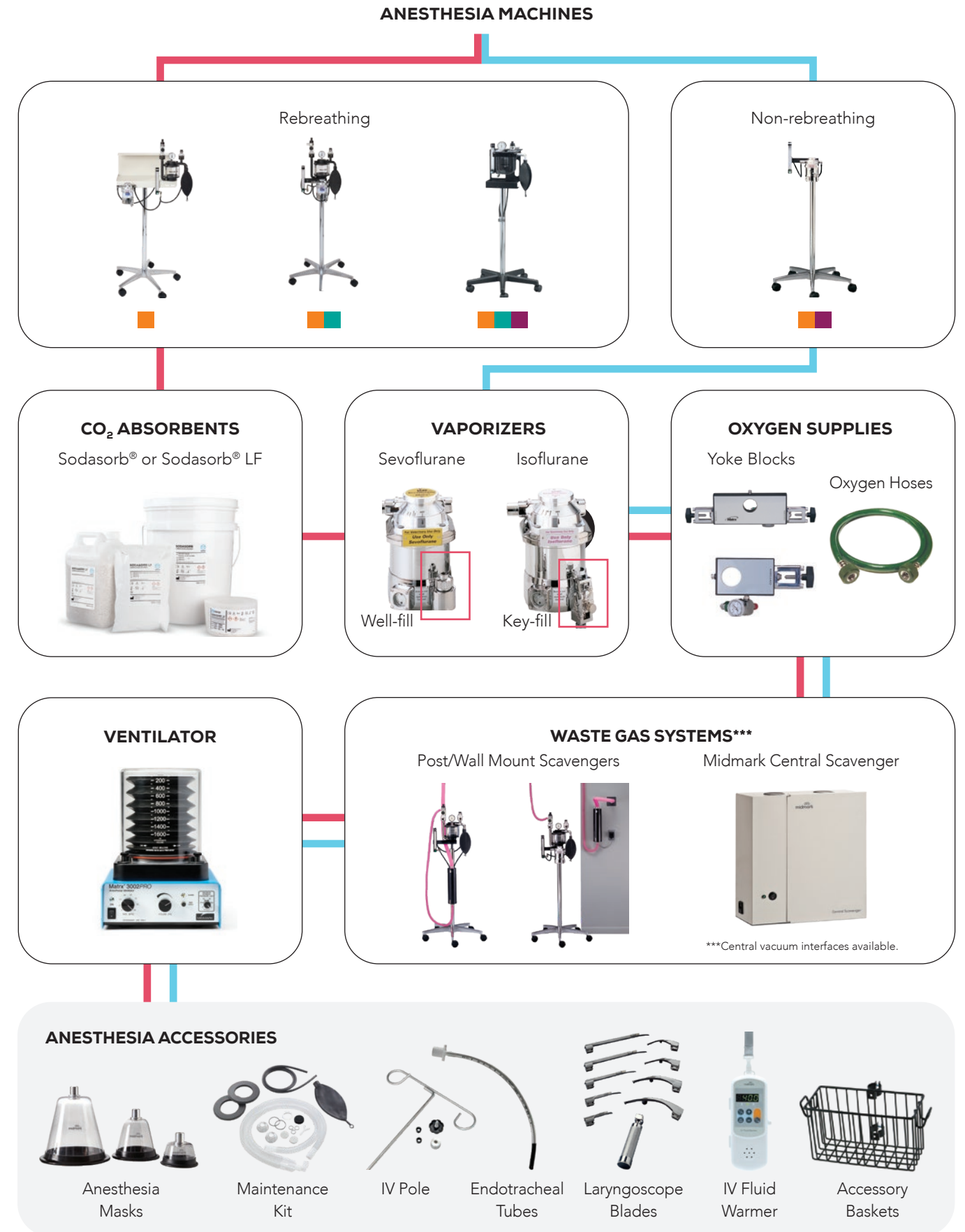
- 91800081 VMS Plus
- 91800003 VMS
- 91800042 VMS Wall Mount
- 91805111 VME2
- 91800094 VME2 Tabletop
- 91800218 VMR with Isoflurane Vaporizer
- 91805060 VMR Tabletop with Isoflurane Vaporizer

SOURCES:

*Non-breathing capability with use of optional circuit accessory (not shown).

**See the Midmark Animal Health Equipment Catalog for comprehensive list of models. Vaporizers are not included in all models.

BUILD YOUR ANESTHESIA MACHINE



BUILD YOUR ANESTHESIA MONITORING SOLUTION

CHOOSE YOUR MIDMARK MULTIPARAMETER MONITOR

Midmark Multiparameter Monitor 12"



Midmark Multiparameter Monitor 8"



MONITOR MOUNTS

VMS Plus Monitor Mount



VMS Stud Monitor Mount



IN-CLINIC TRAINING ANESTHESIA + MONITORING



MONITORING ACCESSORIES



Capnostat® Mainstream
CO₂ Probe



LoFlo™ Sidestream
CO₂ Module



Masimo® Multigas Mainstream
CO₂ Sensor and Adapters



Masimo® Multigas Sidestream
CO₂ Sensor and Adapters

Sodasorb LF, Sodasorb, Capnostat, Masimo and LoFlo are all trademarks or registered trademarks of their respective companies.

© 2024 Midmark Corporation, Versailles, Ohio USA. All rights reserved.

007-10502-00 Rev A1 (8/24)

