

# Anesthesia Machines

## Comparison Chart

Features	Matrix VME2	Matrix VMS	Matrix VMS Plus	Matrix Spartan VMC	Matrix Quantiflex VMC	Matrix VML	Matrix VMR (non-rebreather)
CO <sub>2</sub> Absorber	1100 cc	1500 cc	1500 cc	1500 cc	1500 cc	5200 cc	N/A
Breathing Bag	1 and 2 L	1 and 2 L	1 and 2 L	1 and 2 L	1 and 2 L	30 L	N/A
O <sub>2</sub> Flow Meter	Dual Glass from .2-4 LPM	Dual Glass from .2-4 LPM	Dual Glass from .2-4 LPM	Two Flow meters from .2-4 LPM and 1000 cc/min	N <sub>2</sub> O and O <sub>2</sub> Flow meters	Dual Glass from 1-10 LPM	0-1000 cc/min or .2-4 LPM
Upper Construction	Delrin	Chrome	Chrome	Chrome	Chrome	Chrome	Chrome
Base Construction	Delrin	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Stand Configuration	Fixed Height	Adjustable Height	Fixed Height	Fixed Height	Fixed Height	Fixed Height	Fixed Height
H <sub>2</sub> O Pressure Gauge	(-60) to +60 cm	(-60) to +60 cm	(-60) to +60 cm	(-60) to +60 cm	(-60) to +60 cm	(-60) to +60 cm	
Breathing Circuits	15 and 22 mm	15 and 22 mm	15 and 22 mm	15 and 22 mm	16 and 22 mm	2" (5 cm)	N/A
Available Stand/Mount Options	5-Leg Portable/ Tabletop/Wall Mount	5-Leg Portable/ Wall Mount	5-Leg Portable	5-Leg Portable/Tabletop	5-Leg Portable/Tabletop	5-Leg Portable	Tabletop/5-Leg Portable
Dual Vaporizer Mount Capability	Kit Available	Kit Available	Dual Capability	Dual Capability	Dual Capability	Kit Available	Isoflurane, Halothane, or Sevoflurane (Well or Key-style vaporizer included)
Vaporizers Accepted	Matrix VIP 3000/TEC 3	Matrix VIP 3000/TEC 3	Matrix VIP 3000/TEC 3	Matrix VIP 3000/TEC 3	Matrix VIP 3000/TEC 3	Matrix VIP 3000/TEC 3	Matrix VIP 3000/TEC 3
Inhalation/Exhalation Valves	Dome type (No tools needed)	Dome type (No tools needed)	Dome type (No tools needed)	Dome type (No tools needed)	Dome type (No tools needed)	Dome type (No tools needed)	N/A
Oxygen Flush	35-75 LPM	35-75 LPM	35-75 LPM	35-75 LPM	35-75 LPM	35-75 LPM	35-75 LPM
Scavenging/Adjustable Pressure Limiting Valve	*	*	*	*	*	*	
Negative Pressure Safety Valve	* Optional	*	*	*	*		
Accessory Shelf	*		*	(Drawer)	(Drawer)		
Occlusion Valve	* Optional	* Optional	* Optional	* Optional	* Optional		
Low Flow O <sub>2</sub> Kit		* Optional	* Optional	*			
IV Holder Kit			* Optional				
Tray Shelf	* Optional	* Optional					
Ventilator Shelf	* Optional	* Optional					
Slot Shelf		* Optional					
Warranty	3 year	3 year	3 year	3 year	3 year	3 year	3 year

For product inquiries, please contact Midmark Veterinary Customer Service at 1-800-MIDMARK, extension 88951.  
 For more information or a demonstration, contact Midmark, 60 Vista Drive, P.O. Box 286, Versailles, Ohio 45380-0286.  
 Call: 1-800-MIDMARK Fax: 1-877-725-6495 midmark.com

