## 2015 Animal Health EQUIPMENT CATALOG





## Better Patient Care. Better Business.<sup>™</sup>

Midmark has the solution for taking the best care of your patients and your bottom line. Midmark meets the needs and opportunities of today's veterinarians through a combination of fully-integrated product lines, superior quality, online and in-clinic training, technical support and client educational tools.





### Midmark Customer Experience

Midmark Customer Experience personnel are available to serve your needs from 8:00 AM - 5:00 PM, Monday through Friday (EST).

1-800-MIDMARK Fax: 1-877-725-6495

For equipment information or order placement, contact Customer Experience by pressing 8, then 8951.

For Casework order placement or information, contact Casework Project Coordinators by pressing 8, then 8914. Fax: 1-800-365-2499

## Midmark Technical Service

Midmark Technical Service personnel are available to serve your needs from 8:00 AM - 5:00 PM Monday through Friday (EST). Call 1-800-MIDMARK, press 8, then 8925.

### Anesthesia & Monitoring Products

1-800-MIDMARK, press 8, then 8750

## For Dental X-ray Products

1-888-924-3800, press option 2, then 1 for Tech Service

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#### International Color Coding

Matrx<sup>®</sup> Veterinary Anesthesia Machines are manufactured in the United States for a variety of countries according to several domestic and international gas color coding standards. All products pictured in this catalog are of standard ANSI (USA) color coding with the appropriate part numbers of your country or ISO standard listed for your convenience. All products shipped will be manufactured according to the part number specified at the time of purchase.

#### **Color Coding Chart**

Country	$N_2O$	O <sub>2</sub>
United States/Japan Canada Standard ISO	Blue Blue Blue	Green White White
Stariuaru 150	Diue	V V I III

Pricing and product availability in this catalog supersede information in all other catalogs. Products and prices are subject to change or discontinuation without prior notice. Midmark prices that are in effect when your order is received will be honored even if the items are temporarily out of stock.

## Small Animal Anesthesia Machines

## Matrx VMS® Plus

The Matrx VMS® Plus provides more functionality with two shelves for convenient placement of monitors and equipment. Its dual vaporizer mounting capability allows you to easily switch from one vaporizer to another.

- Includes occlusion valve and starter pack of Sodasorb<sup>®</sup>LF
- Dual view oxygen flowmeter glass tube with a scale reading from 0.2 to 4LPM – quickly switch from standard to magnified view at the touch of a finger
- Easy-to-view inhalation/exhalation valves allow easy monitoring of respiration for patient safety
- Automatic air intake valve opens to provide room air to patient if contents of breathing bag are depleted
- Oxygen flush
- 1500cc CO<sub>2</sub> absorber with "Quick Release" lever feature for easy absorbent replacement (accepts prepack canisters or 1350gm loose absorbent)
- Dome-type inhalation and exhalation valves no tools needed to disassemble
- Scavenging/adjustable pressure limiting valve
- -60 to +60cm H<sub>2</sub>O pressure gauge
- 15mm and 22mm diameter corrugated breathing circuits
- One and two liter breathing bags
- Chrome portable stand with 5-leg spider base and casters
- Convenient monitor shelves
- Accepts Matrx VIP 3000<sup>®</sup> and TEC 3 vaporizers (one mounting kit included)
- Dual vaporizer mount capability
- Oxygen low-flow flowmeter add-on capability

91800081 91800075	Matrx VMS® Plus (USA) Matrx VMS® Plus (ISO/Canadian)	\$3,205.00
91800709	Low Flow $O_2$ Kit (USA)	\$837.00
91800707	Low Flow $O_{_2}$ Kit (ISO/Canadian)	\$837.00
91800129	IV Holder Kit	\$159.00
91305187	Mounting Kit for second Vaporizer	\$36.00

#### ACCESSORIES

Note: For Matrx VIP 3000<sup>®</sup> Vaporizers, turn to page 8. For cylinder mount blocks, turn to page 14.



Top Shelf 22 1/2"W x 6 1/2"D Bottom Shelf 22 1/2"W x 13"D 91800081



91800129







91805141

91805140



20232800 (Table not included)

## Matrx VMS®

The Matrx VMS<sup>®</sup> Small Animal Anesthesia Machine is a long-time favorite of veterinary professionals. It is designed for safe, simple and controllable small animal inhalation anesthesia. Optional shelves available.

- Includes occlusion valve and starter pack of Sodasorb®LF
- Dual view oxygen flowmeter glass tube with a scale reading from 0.2 to 4LPM – quickly switch from standard to magnified view.
- Easy-to-view inhalation/exhalation valves allow easy monitoring of respiration for patient safety
- Automatic air intake valve opens to provide room air to patient if contents of breathing bag are depleted
- Oxygen flush
- 1500cc CO<sub>2</sub> absorber with "Quick Release" lever feature for easy absorbent replacement (accepts prepack canisters or 1350gm loose absorbent)
- Dome-type inhalation and exhalation valves no tools needed to disassemble
- Scavenging/adjustable pressure limiting valve
- -60 to +60cm H<sub>2</sub>O pressure gauge
- 15mm and 22mm diameter corrugated breathing circuits
- One- and two-liter breathing bags
- Chrome portable stand with 5-leg spider base and casters
- Accepts Matrx VIP 3000° and TEC 3 vaporizers (mounting kit included)
- Oxygen low-flow flowmeter add-on capability

91800003 91800070 91800042 20232800	Matrx VMS <sup>®</sup> (USA) Matrx VMS <sup>®</sup> (ISO/Canadian) Matrx VMS <sup>®</sup> Wall Mount (USA) Matrx VMS <sup>®</sup> Canis Major <sup>®</sup> Mount (swing arm included)	\$2,955.00 \$2,955.00
40165601	Swing Arm Mount for VMS® to Canis Major® Wet Table	\$350.00
91800709	Low Flow $O_2$ Kit (USA)	\$837.00
91800138	Quick Release Conversion Kit	\$158.00
93305007	Post Mount Assembly (for adding 2nd vaporizer)	\$296.00
91800167	$VMS^{\circ}$ to $VMS^{\circ}$ Plus Conversion Kit	\$796.00
91805140	Tray Shelf for Matrx VMS®	\$271.00
91805141	Ventilator Shelf for Matrx VMS®	\$410.00
91805146	Mayo Tray (1)	\$58.00

#### ACCESSORIES

Note: For Matrx VIP 3000<sup>®</sup> Vaporizers, turn to page 8. For cylinder mount blocks, turn to page 14.



## Matrx VME2<sup>®</sup>

The Matrx VME2<sup>®</sup> places all your anesthesia equipment on one sleek, compact post. Optional add-on components allow you to add shelves, second flowmeter, second vaporizer, occlusion valve with safety relief and/or an emergency air intake valve.

- . Dual view oxygen flowmeter - glass tube with a scale reading from 0.2 to 4LPM – quickly switch from standard to magnified view at the touch of a finger
- Easy-to-view inhalation/exhalation valves allow easy • monitoring of respiration for patient safety
- Oxygen flush
- 1100cc CO, absorber and starter pack of Sodasorb®LF •
- Dome-type inhalation and exhalation valves no tools . needed to disassemble
- Scavenging/adjustable pressure limiting valve .
- -60 to +60cm H<sub>2</sub>O pressure gauge .
- 15mm and 22mm diameter corrugated breathing circuits .
- One- and two-liter breathing bags .
- Portable stand with 5-leg spider base and casters .
- Convenient accessory shelf .
- Accepts Matrx VIP 3000° and TEC 3 vaporizers • (single mounting kit included)

91805111	Matrx VME2 <sup>®</sup> (USA)	\$2,158.00
91805112 20232900	Matrx VME2 <sup>®</sup> (ISO/Canadian) Matrx VME2 <sup>®</sup> Canis Major <sup>®</sup> Mount (swing arm included)	\$2,158.00
40165602	Swing Arm Mount for VME2® to Canis Major® Wet Table	\$350.00
93805114	Occlusion Valve	\$132.00
91805117	Dual Flowmeter Mount Kit	\$170.00
91805118	Dual Vaporizer Mount Kit	\$339.00
91805121	Emergency Air Intake Valve and Dome Kit	\$177.00
91805142	Matrx VME2® Tray Shelf	\$301.00
91805143	Matrx VME2 <sup>®</sup> Ventilator Shelf	\$308.00
91805144	Slot Shelf	\$169.00
91805146	Mayo Tray (1)	\$58.00



91805111

91805142







91805117



(Table not included.)

#### **ACCESSORIES**

93805114

91805121





91805118



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## Wall/Tabletop Systems



91800042 (Vaporizer sold separately)



91800094 (Vaporizer sold separately)

## Matrx VMS<sup>®</sup> Wall Mount

Our most popular anesthesia machine is available in a wall mount configuration.

- Includes occlusion valve and starter pack of Sodasorb<sup>®</sup>LF
- Simple to install
- Small surface area design
- Pivot arm rotates 130 degrees and extends to 8" from wall
- Accepts Matrx VIP 3000<sup>®</sup> or TEC 3 vaporizers (mounting kit included)

91800042 91800166	Matrx VMS® Wall Mount (USA) Matrx VMS® Wall Mount (ISO)	\$2,955.00
91800709	Low Flow $O_2$ Kit (USA)	\$837.00
91800186	Vaporizer Wall Mount Kit (USA) (for adding 2nd vaporizer)	\$275.00

#### ACCESSORIES

Note: For Matrx VIP 3000<sup>®</sup> Vaporizers, turn to page 8.

## Matrx VME2<sup>®</sup> Tabletop/Wall Mount System

Flexibility and performance at a low price.

- Light weight 16 lb
- Compact design: 18 1/8" x 16 1/4" x 7 1/2" (HxWxD)
- Convenient carry handle with soft vinyl grip
- Accepts VIP 3000° or TEC 3 vaporizers (mounting kit included)
- 0.2 to 4 LPM dual view oxygen flowmeter with standard and magnified views
- 1100cc CO<sub>2</sub> absorber and starter pack of Sodasorb<sup>®</sup>LF
- Rubber foot pads help prevent scratching of countertop
- Breathing circuit package included
- Optional wall mount kit is available
- Low flow model replaces the 0.2 to 4LPM flowmeter with a 0-1000cc oxygen flowmeter

91800094 91800121	Matrx VME2 <sup>®</sup> Tabletop Matrx VME2 <sup>®</sup> Tabletop (ISO/Canadian)	\$2,293.00
91800220 91800266	Low Flow Matrx VME2 <sup>®</sup> Tabletop (USA) Low Flow Matrx VME2 <sup>®</sup> Tabletop (ISO/C	
91800103	Optional Wall Mount Kit	\$163.00
93805114	Occlusion Valve	\$132.00

#### ACCESSORIES

Note: For Matrx VIP 3000<sup>®</sup> Vaporizers, turn to page 8.



## Large Animal Anesthesia Machines

## Matrx VML®

The Matrx VML<sup>®</sup> is designed for use in equine, bovine and other large animal anesthesia procedures. When outfitted with the optional Small Animal Breathing Circuit, the Matrx VML<sup>®</sup> is the machine of choice for practices involving both large and small animals.

- Dual view oxygen flowmeter glass tube with a scale reading from 1 to 10LPM – quickly switch from standard to magnified view at the touch of a finger
- Easy-to-view inhalation/exhalation valves allow easy monitoring of respiration for patient safety
- Oxygen flush
- 5200cc CO, absorber and starter pack of Sodasorb®LF
- Scavenging/adjustable pressure limiting valve
- 30 liter breathing bag
- 2" (5 cm) diameter semi-translucent breathing circuit
- Accepts Matrx VIP 3000<sup>®</sup> and TEC 3 vaporizers (mounting kit included)

91802004	Matrx VML <sup>®</sup> (USA)	\$6,887.00
91800154	Matrx VML® (ISO/Canadian)	
93300513	Optional Small Animal Breathing Circuit	\$2,427.00

#### ACCESSORIES

Note: For Matrx VIP 3000<sup>®</sup> Vaporizers, turn to page 8.





## Non-rebreathing Anesthetic Delivery Systems





## Matrx VMR<sup>TM</sup> Low-flow Non-rebreathing Systems

Designed for safe, simple and controllable inhalation anesthesia for rats, small rodents, exotics and patients weighing less than 5 lb (2.27 kg). The Matrx VMR<sup>™</sup> provides rapid control of anesthetic depth with little resistance to respiration.

- Non-rebreathing anesthetic delivery system
- Dual-view oxygen flowmeter glass tube with a scale that reads from 0-1000cc/min – quickly switch from standard to magnified view at the touch of a finger
- Includes Isoflurane or Sevoflurane Matrx VIP 3000° vaporizer, well-fill or key-fill style
- Tabletop models feature a built-in handle and rubber feet .
- . Standard flow (.2-4LPM) and Wall Mount models also available

#### Matrx VMR<sup>™</sup> w/Isoflurane Well-Fill Vaporizer

91800218	(USA)	\$2,525.00
91800236	(ISO/Canadian)	

Matrx VMR<sup>™</sup> w/Isoflurane Key-Fill Vaporizer

		-
91800219	(USA)	

(ISO/Canadian)

\$2,810.00

#### Matrx VMR<sup>™</sup> w/Sevoflurane Well-Fill Vaporizer

1800261	(USA)	\$2,525.00
1800262	(ISO/Canadian)	

#### Matrx VMR<sup>™</sup> Wall Mount

91800237

9 9

91800223	Matrx VMR™ Wall Mount with Isoflurane Well-Fill Vaporizer	\$2,525.00
91800224	Matrx VMR™ Wall Mount with Isoflurane Key-Fill Vaporizer	\$2,810.00
Matrx V	MR <sup>™</sup> Low-flow Tablet	op

### Non-rebreathing System

91805060	Matrx VMR™ Tabletop with Isoflurane Well-Fill Vaporizer	\$2,525.00
91805061	Matrx VMR™ Tabletop with Sevoflurane Well-Fill Vaporizer	\$2,525.00
94805059	Matrx VMR™ Tabletop Assembly	\$1,261.00
91806300	Matrx VMR™ Tabletop (ISO)	\$1,261.00
O₂ Flowmeter Assembly for VMR <sup>™</sup>		
92805097 91805098	(USA) (ISO/Canadian)	\$702.00
91805100	.2-4LPM Add-on Kit (USA)	\$901.00
1005000		

#### **ACCESSORIES**

Note: For cylinder mount blocks, turn to page 14.



## Vaporizers

## Matrx VIP 3000° Vaporizer

The choice of veterinary professionals for accurate anesthesia delivery under all conditions, the Matrx VIP 3000° Veterinary Vaporizer uses proven design principles to ensure output concentration is virtually unaffected by flow rate, temperature variations, duration of use, liquid level or back pressure fluctuation within its clinical range.

- Automatic flow rate and temperature compensation
- Large, easy-to-read dial
- Integrated safety lock to prevent unintentional engagement
- Large sight glass for at-a-glance liquid level monitoring
- Choice of agent-specific models for isoflurane or sevoflurane

91305430	Isoflurane VIP 3000 <sup>®</sup> – Well-Fill \$1,3 For use with Isoflurane. 0.5% – 5.0% at 1/2% inter	380.00 vals.
91305418	Isoflurane VIP 3000° – Key-Fill \$1,6 For use with Isoflurane. 0.5% – 5.0% at 1/2% inter Includes Key-fill Adapter 91305421	650.00 vals.
91305507	Sevoflurane VIP 3000° – Well-Fill \$1,3 For use with Sevoflurane. 0.25% – 8.0% at 1% inte	380.00 ervals.
40140201	Sevoflurane VIP 3000 <sup>®</sup> – Key-Fill \$1,6 For use with Sevoflurane. 0.25% – 8.0% at 1% inte	650.00 ervals.

Includes Key-fill Adapter 10566000

Vaporizer mounting hardware is included with each Matrx<sup>®</sup> anesthesia machine.





Easy-to-Read Detent Dial



Simple-to-Use Fill Port

#### **MOUNTING KITS**

002-1844-00 91305187 93305007	For Matrx VMS®/VMC/VML® For Matrx VME®/VMS® Plus/VME2® Post Mount Assembly (For adding 2nd vaporizer to Matrx VMS)	\$56.00 \$36.00 \$296.00
ACCESSOR	IES	
91305421	(A) Isoflurane Key-Fill Adapter	\$257.00
10566000	(B) Sevoflurane Key-Fill Adapter	\$257.00
92305072	(C) FS-2A Inlet Tubing Adapter	\$47.00
92305073	(D) FS-2 Outlet Tubing Adapter	\$45.00
91315075	7/16" OD x 1/4" ID Hose	\$1.00/in.
91800186	Vaporizer Wall Mount	\$275.00







## Vaporizer Service Factory Service for Accurate, Reliable Operation

To assure continued accuracy and reliability, every Matrx VIP 3000<sup>®</sup> and TEC 3 vaporizer should be serviced and calibrated annually. Service includes:

- Complete disassembly and cleaning
- Ultrasonic bath to clean internal metal parts
- Calibration and adjustment of Thermo Control
- Reassembly with new seals and wick\*
- Cleaning/polishing of exterior parts

Vaporizers ARE NOT field serviceable. Disassembly or service by anyone other than an authorized Factory Service Technician may result in damage or subsequent unsafe operation of the vaporizer.

\* If additional parts are required, you will be contacted with an estimate.

## Matrx VXP<sup>™</sup>Vaporizer Exchange Program

#### Simple, convenient and effective

If your vaporizer has been manufactured or serviced in the last 5 years, contact your dealer and request a Matrx VXP<sup>™</sup> vaporizer. You will receive a TEC 3 type vaporizer for the agent you specify (Isoflurane or Sevoflurane). Simply exchange your TEC 3 vaporizer with the Matrx VXP<sup>™</sup> vaporizer and return it to the Midmark Vaporizer Service Center in the shipping carton in which you received your Matrx VXP<sup>™</sup> unit.

When you receive your Matrx VXP<sup>™</sup> vaporizer, mount it on your machine and you're ready to go. Enjoy no down time and the confidence of a cleaned, calibrated and tested vaporizer.

The Matrx VXP<sup>™</sup> Vaporizer you receive has undergone the complete Midmark Vaporizer Service Center protocol.

91305535	Isoflurane VXP™ Well-fill Vaporizer	\$440.00
91305537	Sevoflurane VXP <sup>TM</sup> Well-fill Vaporizer	\$440.00
10601700	Sevoflurane VXP™ Key-fill Vaporizer	\$440.00
91305534	Isoflurane VXP™ Key-fill Vaporizer	\$440.00



Our Vaporizer Service Center is staffed with highly qualified service technicians using state-of-the-art equipment. The Matrx VIP 3000° Vaporizer is a sophisticated device and under no circumstance should be tampered with or disassembled by anyone other than an authorized vaporizer service technician. These units ARE NOT field serviceable.

## Service

For complete details on vaporizers requiring service or on availabiliy of rental vaporizers, contact your local veterinary dealer.

Midmark Corporation Vaporizer Service Center Plant B, St. Rt. 47 West, Versailles, OH 45380 USA 1-800-MIDMARK, ext. 8951

For vaporizer service outside the United States and Canada, please contact the Midmark Vaporizer Service Center.

R/R-ISO VAP	Isoflurane Vaporizer Service	\$440.00
R/R-SEVO VAP	Sevoflurane Vaporizer Service	\$440.00

## Scavengers/CO<sub>2</sub> Absorbent

## Matrx<sup>®</sup> Veterinary Anesthetic Gas Scavenger

The Matrx® Veterinary Anesthetic Gas Scavenger offers reliable active scavenging of waste anesthetic gas. It is designed to meet current ASTM and ANSI standards and is available in a post mount or wall mount configuration. Each wall or post mount scavenger unit will scavenge the waste anesthetic gas from one anesthesia machine.

Portable – post mount scavenger comes complete with 20 ft. (6m) of 32mm tubing, 5 ft. (1.5m) of 19mm tubing and post mount hardware.

Wall mount scavenger comes complete with 2 ft. (.6m) of 32mm tubing, 18 ft. (5.5m) of 19mm tubing and wall mount hardware.

- Designed to meet current ASTM and ANSI standards
- Available in post mount or wall mount configurations
- Quiet operation
- Can be used with a ventilator or oxygenator
- Easy to install, compact design with few parts
- Standard 19mm inlet connection
- Power on/off switch with indicator light
- Low voltage (12V DC) operation

91515178	Post Mount Veterinary Scavenger (1.75" diameter fittings will fit most stand mounted anesthesia machines)	\$961.00
91515181	Post Mount Veterinary Scavenger (Euro-230v/50Hz)	\$961.00
91515179	Wall Mount Veterinary Scavenger	\$961.00
91515182	Wall Mount Veterinary Scavenger (Euro-230v/50Hz)	\$961.00
91515169	Post Mount Replacement Tubing Kit	\$177.00
91515170	Wall Mount Replacement Tubing Kit	\$75.00
65939600	Scavenging Hose, Magenta, 19mm ID (Please order in 12" increments)	\$.25/in.
65939700	Scavenging Hose, Magenta, 32mm ID	\$1.00/in.

### Scavenger Interface

94805173	Scavenger Interface Without Mount	\$1,078.00
94805172	Scavenger Interface Column Mount	\$1,089.00
94805171	Scavenger Interface Wall Mount 24" VAC Quick Connect	\$1,321.00
94805170	Scavenger Interface Wall Mount 24" VAC DISS	\$1,321.00



Portable-Post Mount 91515178



Wall Mount 91515179

10



40162800

## Matrx<sup>®</sup> Central Scavenger

Keep your mind free to focus on caring for your patients, not on scavenging excess anesthetic gas. The Matrx<sup>®</sup> Central Scavenger safely removes waste gas from your clinic without the cost or hassle of charcoal canister replacement.

- Replace charcoal canisters forever with an active gas scavenging system that quietly and consistently keeps you safe
- Scavenge waste gas from up to 4 anesthesia machines
- Easily expand the system to cover up to 12 anesthesia machines without significant expense
- Keep your clinic neat and tidy without bulky interface devices attached to the anesthesia machines
- Simple installation process and flexible design ensures your scavenging system will be successfully installed
- Unparalleled service and support to give you peace of mind

40162800	Matrx <sup>®</sup> Central Scavenger (for up to four anesthesia machines)	\$1,942.00
20236000	Expansion Kit (for up to four additional anesthesia machines	\$419.00

## Sodasorb<sup>®</sup> CO<sub>2</sub> Absorbent

The next generation of  $CO_2$  absorbent with safety you can see, Sodasorb<sup>®</sup> LF is reliable, safe and user friendly. It's specifically formulated to safely absorb  $CO_2$  while inhibiting the production of compound A, carbon monoxide and heat from desiccation. Unlike traditional absorbents, the Sodasorb<sup>®</sup> LF color change is permanent once exhausted and it does not revert back to its original color.

- Unique, pellet shape reduces caustic dust making for cleaner equipment and faster change-outs
- Minimal resistance to gas flow
- May be used in conjunction with all commonly utilized anesthetic agents including Isoflurane, Sevoflurane, Desflurane, Enflurane and Halothane
- Proven safety record ensures the comfort and well-being of both patients and staff
- Sodasorb<sup>®</sup> LF is available in convenient pre-pak cartridges, canister-pak bags, and jugs; standard sodasorb is avalable in pre-pak cartridges, canister-pak bags, and five gallon pails.

002-1761-00	Sodasorb <sup>®</sup> LF Canister-pak Bag, Case of 12	\$113.00
002-1763-00	Sodasorb <sup>®</sup> LF Pre-pak Cartridge, Case of 12	\$154.00
002-1762-00	Standard Sodasorb <sup>®</sup> Canister-pak Bag, Case of 12	\$93.00
002-1764-00	Standard Sodasorb <sup>®</sup> Pre-pak Cartridge, Case of 12	\$127.00
002-1765-00	Standard Sodasorb <sup>®</sup> Five Gallon Pail	\$93.00
002-1909-00	Sodasorb <sup>®</sup> LF Jug, Case of 3	\$102.00



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## Ventilators

## Matrx<sup>®</sup> Model 3000 Small Animal Anesthesia Ventilator

An electronically controlled, time-cycled, pressure-limited ventilator, the Matrx<sup>®</sup> Model 3000 replaces the breathing bag, providing smooth, even delivery of anesthesia. Designed specifically for veterinary practice, the Model 3000 assures a constant volume for each delivered breath, regardless of patient compliance and airway resistance. Easy-to-use controls make operation simple and convenient.

- Replaces the breathing bag
- Precise control of anesthetic state allows lower levels of anesthesia for more responsive patients, more economical operation with blood CO<sub>2</sub> and pH levels closer to normal
- More economical use of supply gas (oxygen, nitrogen or clean dry air)
- Interchangeable bellows adapt to animals from 1 kg to 300 kg – no tools required
- Maximum working pressure limit (MWPL) adjustable from 10-60 cm  $H_2O$
- Dual airway pressure alarms signal any breath exceeding preset maximum or minimum
- Optional low supply gas alarm signals supply gas pressure below 35 psi
- Adapts easily to all anesthesia circuits with out of circuit vaporizers
- Respiratory rates from 6-40 breaths per minute at inspiratory flow rates from 0-100 LPM
- Tidal volumes (TV) from 20-3,000cc
- Built-in scavenging port

91806001	Model 3000	\$4,095.00
	with 300-1600 ml bellows an Approximate Patient Weight	nd bellows housing <i>Range 30-264 lb (14-120 kg)</i>
91806002	Model 3000	\$4,300.00

with 0-300 ml bellows, bellows housing and adapter Approximate Patient Weight Range Up to 66 lb (30 kg)

91806003 Model 3000 \$4,505.00 with1600-3000 ml bellows and bellows housing only Approximate Patient Weight Range 154-660 lb (70-300 kg)



Note: All versions of the Matrx<sup>®</sup> Model 3000 Anesthesia Ventilator include Model 3000 controller, bellows base assembly, pressure sensing tube and tee, driving gas tube, power cord, spare fuse and operating manual.

#### NOTE:

For ease of installation, use an existing gas supply as the driving gas. Please order one demand wye and supply hose.

#### Demand Wye

91806022 DISS O22, Green	\$109.00
91806029 DISS O2, White	\$109.00
Supply Hose	
91806031 DISS O2, FxF, 4 ft., Green	\$80.00
<b>91806032</b> DISS O <sub>2</sub> , FxF, 4 ft., White	\$80.00

## Ventilator Accessories



















#### Bellows

91806021	0-300 ml Attachment (Includes: Bellows, Adapter and Housing)	\$593.00
91806026	(A) 0-300 ml Bellows	\$248.00
91806027	(B) 0-300 ml Bellows Adapter	\$151.00
91806028	(C) 0-300 ml Bellows Housing	\$314.00
91806042	300-1600 ml Bellows	\$269.00
91806044	300-1600 ml Bellows Housing	\$345.00
91806043	1600-3000 ml Bellows	\$356.00
91806045	1600-3000 ml Bellows Housing	\$464.00

## Demand Wye

91806022	(D) DISS $O_2$ , Green	\$109.00
91806029	(E) DISS O <sub>2</sub> , White (Int'I Version)	\$109.00
91806023	(F) DISS O <sub>2</sub> 90°, Green	\$131.00
91806030	(G) DISS $O_2$ 90°, White (Int'l Version)	\$131.00

### Supply Hose

91806031	(H) DISS O <sub>2</sub> , FxF, 4 ft., Green	\$80.00
91806032	(I) DISS $O_2$ , FxF, 4 ft., White (Int'l Version)	\$80.00

#### Stands

 91806033
 (J) 5 Leg, 42" w/Casters and Mounting Plate
 \$332.00

 91806034
 (K) 5 Leg, 37" w/Casters and Bushing Mount
 \$326.00

### Mounting Arms/Plates

91805151	Mounting Arm w/Plate for VMC	\$339.00
91805152	Mounting Arm w/Plate and Extension for VMS®	\$254.00
93805128	Mounting Plate	\$118.00
91805154	Mounting Arm	\$77.00
91805155	Mounting Arm Extension	\$108.00
Adapter		<b>.</b>
91806025	(L) DISS O <sub>2</sub> 90° MxF Adapter	\$14.00

### **Replacement Parts**

91806038	(M) O-Ring, Base to Housing	\$34.00
91806039	(N) O-Ring, Bellows Adapter	\$24.00
91806040	(P) O-Ring, Base to Pop-Off Valve	\$16.00
91806041	(R) Super O Lube	\$47.00
91806048	Pressure Sampling Tee	\$54.00

## Anesthesia Accessories

## Cylinder Mounting Blocks

Small "E" or "D" size cylinder mounting blocks with single-stage regulators are available to complete your portable system. Includes high-pressure hoses and cylinder wrench.

# For Matrx VMS<sup>®</sup>, Matrx VMS<sup>®</sup> Plus, Matrx VME2<sup>®</sup> and Matrx VMC, Five-Leg Base (Not for use on Matrx VME)

93305369 94305384	1 Cylinder O <sub>2</sub> (USA) 1 Cylinder O <sub>2</sub> (ISO)	\$535.00
94305370 94305383	2 Cylinders O <sub>2</sub> (USA) 2 Cylinders O <sub>2</sub> (ISO)	\$698.00
94305371 94305372	1 Cyl. O $_2$ / 1 Cyl. N $_2$ O (USA) 1 Cyl. O $_2$ / 1 Cyl. N $_2$ O (ISO)	\$1,286.00
65932200	Replacement T Handle	\$16.00
91120014	"E" or "D" Cylinder Seals, pkg. of Five	\$56.00

93305369 for O2



94305370 for (2) O<sub>2</sub>



91120014

\$470.00

# Dual Gas Supply Tee

77000799

VME Oxygen Cylinder Restraint

for 1 Cylinder of O

Cylinder Restraint/Regulator Kit

The dual gas supply tee, complete with check valves, connects to the gas inlet on the back of the flowmeter and allows for simultaneous hook up of the gas hose from a cylinder mounting block and the outlet station from your central gas supply system or large cylinders.

92315266	Oxygen	\$207.00
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## Mayo Tray Cart

14

91805145	Mayo Tray Cart w/2 trays	\$644.00
91805146	Mayo Tray (1)	\$58.00





92315266



## Oxygen Flowmeters

#### For VMS°/VMS° Plus/VME2°/VML°

Scale reads from .2 to 4 LPM for the VMS<sup>®</sup>, VMS<sup>®</sup> Plus, and VME2<sup>®</sup> and 1 to 10 LPM for the VML<sup>®</sup>. Dual view flowmeters quickly switch from standard to magnified view at the touch of a finger.

Matrx VMS 91800206 91800207	° <b>O<sub>2</sub> Flowmeter Assembly with Flush</b> (USA) (ISO/Canadian)	\$837.00
91800203	° <b>Plus/VME2</b> ° O <sub>2</sub> Flowmeter Assy. wit (USA) (ISO/Canadian)	t <b>h Flush</b> \$837.00
91800254	° <b>O<sub>2</sub> Flowmeter Assembly with Flush</b> (USA) (ISO/Canadian)	\$837.00
Low Flow 0 91800709	<b>)<sub>2</sub> Kit</b> (USA) ( 0-1000cc)	\$837.00
Dual Flown 91805117	neter Mount - VME2°	\$170.00



## Small Animal Induction Chambers

An excellent addition to conventional inhalation anesthesia procedures, the Small Animal Induction Chambers are available in four sizes to accommodate cats, small dogs, birds, mice and other small patients.

- Available in 45 liter, 18 liter, 5.25 liter and 1.5 liter sizes
- Constructed of .22" (5.6mm) impact resistant acrylic
- Inlet port accepts standard 22mm breathing tube or 15mm connector
- Outlet port accepts standard 19mm scavenging tube or 15mm connector
- Sliding, self-locking top has stops to prevent unintentional removal of lid
- Scratch-resistant feet
- Includes a hook-up kit to connect vaporizer to inlet port

20220601	45 Liter Induction Chamber	\$388.00
93800038	18.5 Liter Induction Chamber	\$325.00
93805107	5.25 Liter Induction Chamber	\$301.00
93805106	1.5 Liter Induction Chamber	\$282.00
93805139	Set of 18.5, 5.25 & 1.5L Chambers	\$649.00
93800132	Repl. 18.5 L Chamber with Cover	\$192.00
92800131	Inlet Port Hook Up Kit	\$91.00

Scavenger Tubing (19mm) available on page 10.



Approximate Volume	Dimensions
45 Liter	20"L x 12"W x 12"H (51cm x 30.5cm x 30.5cm)
18.5 Liter	16"L x 8"W x 10.5"H (41cm x 20cm x 27cm)
5.25 Liter	11"L x 5.75"W x 7"H (28cm x 14.5cm x 18cm)
1.5 Liter	7.5"L x 5.5"W x 4"H (19cm x 14cm x 10cm)

## Small Animal Anesthesia Masks

Available in sizes to fit all feline and canine patients, these high-quality plastic masks feature a 15mm connector, clear cone for full visualization, and a highly flexible, replaceable rubber diaphragm for a leak-free fit.

#### Masks with Diaphragm

91351400	Set of 5 Masks (1each of below)	\$255.00
93805027	Small Feline Mask	\$47.00
93805028	Medium Feline Mask	\$47.00
93805029	Large Feline Mask	\$47.00
93815026	Small Canine Mask	\$54.00
93815028	Large Canine Mask	\$54.00

#### **Replacement Diaphragms**

91815014	Small Feline	\$30.00
91815015	Medium Feline	\$30.00
91815016	Large Feline	\$30.00
91815017	Small Canine	\$30.00
91815018	Large Canine	\$30.00



Mask	Outer Dia.	Inner Dia.	Cone Depth
Small Feline	1-3/4"(44mm)	7/8"(22mm)	15/16"(24mm)
Medium Feline	2-1/4"(57mm)	1-3/16"(30mm)	1-1/8"(29mm)
Large Feline	2-3/8"(60mm)	1-5/16"(33mm)	1-3/8" (35mm)
Small Canine	3-7/16"(87mm)	1-3/16"(30mm)	2-7/8"(73mm)
Large Canine	5-1/8"(130mm)	2-1/8"(54mm)	4-3/4"(121mm)



Uncuffed



Cuffed



09900282

## Sterile Endotracheal Tubes

Superior cuff design helps you prepare for correct intubations every time. The thin, large diameter cuff conforms to uneven tracheal surfaces and maintains proper low pressure seal. A high-compliance cuff lies close to the tube, improving visualization prior to inflation.

#### Uncuffed Endotracheal Tubes

91316526	(2.0mm)
91316527	(2.5mm)
91316528	(3.0mm)
91316529	(3.5mm)
91316530	(4.0mm)
91316531	(4.5mm)
91316532	(5.0mm)
91316533	(5.5mm)
91316534	(6.0mm)
91316535	(6.5mm)
91316536	(7.0mm)

\$5.00

\$5.00

#### Cuffed Endotracheal Tubes

91316537	(3.0mm)
91316551	(3.5mm)
91316538	(4.0mm)
91316539	(4.5mm)
91316540	(5.0mm)
91316541	(5.5mm)
91316542	(6.0mm)
91316543	(6.5mm)
91316544	(7.0mm)
91316545	(7.5mm)
91316546	(8.0mm)
91316547	(8.5mm)
91316548	(9.0mm)
91316549	(9.5mm)
91316550	(10.0mm)

## Handbook of Veterinary Anesthesia

This handy, pocket-sized, fifth edition provides a wide range of veterinary anesthesia information from the principles that underlie the anesthetic agents and equipment to the latest mechanisms of and therapies for pain. 2012. 656 pages, illustrated, soft cover.

09900282 Anesthesia Handbook

\$93.00

## Laryngoscope Blades

93315450	(A) Macintosh Size 1 (91mm)
93315451	(B) Macintosh Size 2 (100mm)
93315452	(C) Macintosh Size 3 (130mm)
93315453	(D) Macintosh Size 4 (190mm)
93315468	(E) Miller Size 0 (75mm)
93315469	(F) Miller Size 1 (102mm)
93315470	(G) Miller Size 2 (150mm)
93315471	(H) Miller Size 3 (190mm)
93315472	(I) Miller Size 4 (210mm)

#### Laryngoscope Handles and Bulbs

Designed to accept both Macintosh and Miller blades, handles are available in a choice of three sizes. Chrome-plated stainless steel construction.

\$87.00

91315278	Standard – accepts 2 "C" size batteries	\$56.00
020-0354-00	) Short handle – accepts 2 "AA" size batteries	\$58.00
91315280	Large Replacement Lamps (pkg of 5) (Macintosh 3 & 4, Miller 3 & 4)	\$31.00
91315281	Small Replacement Lamps (pkg of 5) (Macintosh 1 & 2, Miller 0, 1 & 2)	\$31.00



## Disposable Laryngoscope Blade Kit

System features interchangeable, disposable laryngoscope blades with a medium reusable handle. The disposable plastic blades are offered in Macintosh sizes 2, 3 and 4 as well as Miller sizes 0,1,2 and 3.

91315601	Disposable Blade Kit	\$230.00
	with Reusable Handle	

#### Disposable Laryngoscope Blades

91315602	Disposable Size 2 Macintosh Blade, each	\$19.00
91315603	Disposable Size 3 Macintosh Blade, each	
91315604	Disposable Size 4 Macintosh Blade, each	
91315605	Disposable Size 0 Miller Blade, each	
91315606	Disposable Size 1 Miller Blade, each	
91315607	Disposable Size 2 Miller Blade, each	
91315608	Disposable Size 3 Miller Blade, each	



91315601



easily between the Matrx<sup>®</sup> Exhalation Valve Dome and APL Valve as shown.



Go from a thumb nut style absorber (left), to a quick release absorber (right).



## Matrx<sup>®</sup> Occlusion Valve With Safety Relief

The Matrx<sup>®</sup> Occlusion Valve with Safety Relief Assembly allows you to simply and quickly close the breathing circuit to allow you to bag (sigh) the patient.

- Easily attaches to your Matrx® anesthesia machine, no tools required
- Constructed of long-lasting anodized aluminum
- Safety relief feature (25-30cm H<sub>2</sub>O) prevents unsafe pressure build-up in the anesthesia circuit/patient
- Simply operated by the push of a single silicone activation button
- Included with each Matrx VMS<sup>®</sup> and VMS<sup>®</sup> Plus Anesthesia Machine

93805114	Occlusion	Valve with	Safety Relief	\$132.00
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## Absorber Quick Release Conversion Kit

Easily convert a thumb nut version absorber to a convenient quick release absorber. Simple flip lever locking mechanism allows you to easily seal the absorber canister. Compatible with anesthesia machines manufactured by Fraser Harlake, Ohmeda and Matrx Medical.

91800138 Quick Release Conversion Kit \$158.00

## Maintenance Kit

All the parts you need for routine anesthesia machine maintenance in one part number – easy and affordable. Save money versus purchasing each item separately.

91303015	Maintenance Kit for Matrx VMS <sup>®</sup> , VMS <sup>®</sup> Plus, VMC	\$128.00
91303016	Maintenance Kit for Matrx VME-Stand Mount	\$202.00
91303017	Maintenance Kit for Matrx VME2 <sup>®</sup> , VME-Tabletop	\$97.00

## Ayres Non-rebreathing System with Scavenger Adapter

Connects in seconds to any Matrx<sup>®</sup> anesthesia machine. Designed especially for the small animal patient with less than 15 lb (6.8 kg) body weight, it provides minimal dead space and less resistance to flow as compared to a full-circle system.

94515185	Ayres System Complete	\$202.00
Replacen	nent Parts	
92305073	(A) FS-2 Outlet Adapter	\$45.00
91315075	(B) Black Rubber Tubing 7/16" OD x 1/4" ID hose Must order 48" length	\$1.00/in.
92315080	(C) "T" Tube Adapter	\$54.00
92316019	(D) Breathing Tube	\$54.00
92305098	(E) Bag to Tube Adapter	\$30.00
91800194	(F) 1L Bag with Scavenger Adapter	\$79.00
91305439	(G) Scavenger Adapter	\$54.00
91815246	(H) Tube Connector x 19mm x 15mm	\$31.00
92800173	1L Bag w/Hole, No Scav. Adapter	\$39.00



94515185

### **Breathing Circuits**

Designed to maximize patient safety and user convenience. A 360-degree connector rotation eliminates tubing twists or kinks. Unique Z-wave tubing provides superior flexibility.

002-1705-00	22mm Diameter	\$22.00
91316419	15mm Diameter w/1 Liter Breathing Bag	\$28.00



91316419

002-1705-00

## Unilimb Rebreathing Circuit

Unique tube-within-a-tube design enhances performance and convenience.

- Aids in heat and moisture retention, speeding patient recovery time
- Unique design reduces clutter of multiple tubes

91316417	Unilimb Rebreathing Circuit 40"	\$30.00
91316431	Unilimb Rebreathing Circuit 60"	\$31.00
91316432	Unilimb Rebreathing Circuit 72"	\$32.00
91316435	Pedi Unilimb Rebreathing Circuit 40"	\$30.00





## Matrx<sup>®</sup> Veterinary Rubber Goods

### (A) Corrugated Breathing Tubes

92316018	VMS <sup>®</sup> /VMC/VME – 12" (30 cm)	\$49.00
92316020	VMS®/VMC/VME - 40" (102 cm)	\$65.00
20221100	* VML <sup>®</sup> – 72" (183 cm) Note: VML <sup>®</sup> breathing tube is semi-translucent,	\$118.00
	not black rubber.	

### (B) Black Tubing

91315075	7/16" OD x 1/4" ID (11mm OD x 6mm ID)	\$1.00/in \$0.27/cm
91315076	1/2" OD x 5/16" ID (13mm OD x 8mm ID)	\$1.00/in \$0.27/cm

### (C) Breathing Bags

91316047	1/2 Liter	\$35.00
91316041	1 Liter	\$35.00
91316042	2 Liter	\$35.00
91316043	3 Liter	\$35.00
91316044	4 Liter	\$35.00
91316045	5 Liter	\$35.00
93815401	15 Liter*	\$429.00
93815400	30 Liter*	\$489.00

 $^{*}$  15/30 L breathing bags and tubes for the VML  $^{\circ}$  have a 2" (5 cm) ID opening.

### (D) Breathing Circuit Accssories

91315088	VMS®/VMC/VME Inhaler "Y"	\$6.00
93815403	VML® Inhaler "Y"	\$363.00
10008200	VML <sup>®</sup> Inhaler "Y" Retaining Ring (Included w/ 93815403)	\$110.00

#### (E) Straight Mask Adapter

### VML<sup>®</sup> Endo Tube Connectors

22mm	\$65.00
25mm	
30mm	
40mm	
	22mm 25mm 30mm 40mm

## Matrx<sup>®</sup> Hose Assemblies

Quality color-coded, nylon reinforced hoses with chrome-plated brass fittings.

#### O<sub>2</sub> Hose Assembly

92305126*	Female DISS x Ohio Male QC (USA) \$78.00 + \$2.50/ft.

- 92305291\* Female DISS x Ohio Male QC (ISO) \$78.00 + \$2.50/ft.
- Female DISS x Female DISS (USA) 92305110\* \$69.00 + \$2.50/ft.
- 92305297\* Female DISS x Female DISS (ISO) \$69.00 + \$2.50/ft.
- 92305118\* Female DISS x Ohio Female QC (USA) \$128.00 + \$2.50/ft.

#### Vacuum Hose Assembly

- Female DISS x Female DISS (USA) 92305248\* \$69.00 + \$2.50/ft.
- 92305353\* Female DISS x Ohio Female QC (USA) \$128.00 + \$2.50/ft.

#### N<sub>2</sub>O Hose Assembly

- 92305127\* Female DISS x Ohio Male QC (USA/ ISO) \$78.00 + \$2.50/ft.
- 92305111\* Female DISS x Female DISS (USA/ ISO) \$69.00 + \$2.50/ft.
- 92305119\* Female DISS x Ohio Female QC (USA/ ISO) \$128.00 + \$2.50/ft.

#### \* Specify Hose Length

Matrx® hoses are custom made to order. Please specify hose length in feet when placing your order.





\$78.00 + \$2.50/ft. \$78.00 + \$2.50/ft.



**DISS Female x Puritan Male** 92305122  $(O_{\circ})$ \$174.00 + \$2.50/ft. 92305123

\$174.00 + \$2.50/ft.  $(N_0O)$ 



92305121  $(N_0O)$ \$186.00 + \$2.50/ft.



**DISS Female x Schrader Male** 92305124 \$133.00 + \$2.50/ft.  $(O_{\circ})$ 92305125  $(N_2O)$ \$133.00 + \$2.50/ft.



**DISS Female x Oxequip Male** \$241.00 + \$2.50/ft. 92305205  $(O_{\circ})$ \$241.00 + \$2.50/ft. 92305206  $(N_0O)$ 



**DISS Female x DISS Female** 92305110 \$69.00 + \$2.50/ft.  $(O_{\alpha})$ \$69.00 + \$2.50/ft. 92305111  $(N_2O)$ 



**DISS Female x Hand-I-Twist DISS Female** 92305288  $(O_{\circ})$ \$72.00 + \$2.50/ft. \$72.00 + \$2.50/ft. 92305289  $(N_2O)$ 

## Resuscitation/Fluid Warming



## Revive-A-Pet

Revive-A-Pet<sup>®</sup> is just what you need for emergency response situations. Kits are available in two sizes and contain a Disposable Resuscitator, Animal Mask Kit, Oxygen Supply Tubing, Physiological Parameter List and Carry Case.

90000	Small Revive-A-Pet <sup>®</sup> for animals weighing less than 66 lb (30kg)	\$293.00
90001	Large Revive-A-Pet <sup>®</sup> for animals weighing more than 66 lb (30kg)	\$293.00
91351400	Replacement Mask Set Includes 1 each: small feline, medium feline, large feline, small canine and large canine mas	\$255.00 sk
91150010	Oxygen Supply Tubing (7 feet)	\$2.00

## LSP Disposable Resuscitator

Reliable, efficient ventilation with patient protection. Features latex-free non-deforming bag, pressure relief valve on small and X-small models, and connector for optional pressure manometer or PEEP valve. Includes mask, oxygen supply tubing and oxygen reservoir. Large – patients over 55 lb (25kg.), Small – patients between 16 and 55 lb (7.3-25kg.) and X-Small – patients less than 16 lb (7.3kg.).

91350666	Large Disposable BVM w/Bag Reservoir	\$43.00
91350667	Small Disposable BVM w/Bag Reservoir	\$43.00
91350668	X-Small Disposable BVM w/Bag Reservoir	\$43.00

## i-Warm™ IV Fluid Warmer

An economical fluid warmer with temperature display for standard IV sets. Safely infuse fluids at body temperature rather than room temperature to reduce risk of hypothermia.

- Portable and lightweight
- Convenient hanging strap to hang unit on IV pole
- Current temperature displayed in Fahrenheit or Celsius
- Temperature overheating protection
- Indicators for warming (orange), power (green) and overheating (red)
- Reduces prep time to warm fluid
- Can monitor temperature second to second
- Reduces patients' discomfort due to cold fluid
- Compatible with standard IV sets
- Not recommended for use with blood products
- Warranty 1 Year

VF-4

i-Warm IV Fluid Warmer

\$449.00





## Midmark Casework

Midmark casework is the right choice for your clinic. Whether you're remodeling or building a new clinic, our casework not only improves clinic efficiency, it also enhances the look of your clinic for years to come. Midmark also offers casework design services.

Contact Casework Project Coordinators at 1-800-MIDMARK, ext. 88914



## Veterinary Treatment Chase

Our space-saving casework chase design allows you to have the equipment you need, where you need it, without sacrificing floor space. Let us help you create the most efficient, effective space possible.





Seamless Polystyrene Drawers



Steel Frame Construction



Adjustable, Self-Cleaning Ball Bearing Glides



Seamless Panels

Midmark Modular Casework is well-suited to withstand the rigors of animal healthcare environments.

- Seamless polystyrene drawers with rounded corners and one-piece construction allow drawers to contain spills and are easy to clean
- Steel frame construction delivers long life and consistent door and drawer performance along with a flexible shell design to allow for changing configurations
- Hidden, German-engineered, 110-degree steel hinges give a distinct, clean look to the casework
- Adjustable, self-cleaning ball bearing glides allow the drawers to slide in and out smoothly every time
- EPA-registered\* anti-microbial pulls and surfaces help complement your current asepsis procedures.
- Seamless, polymer-covered panels provide a durable surface that resists spilled fluids and chemicals and can be cleaned with no surface degradation



Anti-microbial Pulls and Countertops

## Exam Room Casework Solutions

Midmark Casework can be designed especially for your clinic by our in-house project coordinators. We will design an efficient exam room workflow with your choice of how you want to interact with your patients and clients.



Midmark has a wide range of exam table solutions including our popular Canis Major® Lift Table. We also offer fixed-height island and peninsula tables, with and without overhang, in 48" and 60" lengths plus our new fold down exam table.

See pages 34-36 for details.





## **Treatment Room Casework Solutions**



Create the perfect solution for your treatment room with our wide range of optons. We can help you design a practical, efficient space that's specific to your needs.



Midmark casework is more durable than wood and laminate casework and is warmer in appearance than stainless steel. Plus, Midmark Casework is designed to integrate seamlessly with other Midmark equipment.

## Midmark Mobile Cabinets

Midmark mobile treatment cabinets have all of the same safe, efficient features as our casework with the ability to move them where you need them.



Dual wheel casters provide easy maneuverability, providing the flexibility to position the cabinet where needed.



Specially designed Kydex<sup>\*</sup> top makes cleaning of spills and dirt easier.

## 6065 Mobile Treatment Cabinets

- 2-4" drawers, 2 doors
- 2" Locking Hard Surface Caster-Std
- Shipping Weight 24": 160 lb
- Shipping Weight 18": 140 lb



6065-001-XXX <sup>1,2</sup>	Pebble Grey Kydex® Top 24"W x 18"D x 34"H	\$ 1,393.00
6065-002-XXX <sup>1,2</sup>	Pebble Grey Kydex <sup>®</sup> Top w/Handle 29.5"W x 18"D x 34"H	s \$ 1,685.00
6065-003-XXX <sup>1,2</sup>	Pebble Grey Kydex® Top 24"W x 24"D x 34"H	\$ 1,645.00
6065-004-XXX <sup>1,2</sup>	Pebble Grey Kydex <sup>®</sup> Top w/Handle 29.5"W x 24"D x 34"H	s \$1,830.00

#### ACCESSORIES

9103-002	Base/Drawer Door Lock Plant Installed	\$150.00
002-0917-01	Base Door Lock Field Installed	\$62.00
002-0918-01	Drawer Lock Field Installed	\$150.00
9105-001	Drawer Divider Kit (4" drawer x 18"D) (1 kit per drawer)	\$95.00
9105-002	Drawer Divider Kit (4" drawer x 24"D) (1 kit per drawer)	\$120.00
9107-001	Mobile Cabinet Handles (18" Pebble Grey), adds 5.5" to width	\$185.00
9107-002	Mobile Cabinet Handles (24" Pebble Grey), adds 5.5" to width	\$185.00
9100-001	3" Lockable Casters four casters, Plant Installed	\$98.00
9100-002	3" Lockable Casters four casters, Field Installed	\$120.00
062-9300-00-216	Soft Edge Top 18"D - Pebble Grey, adds 1" to width	\$308.00
062-9300-01-216	Soft Edge Top 24"D - Pebble Grey, adds 1" to width	\$340.00
1 - See color code chart on page 31		

2 - Woodgrain vinyl and integrated handle requires woodgrain upcharge

OPTIONS

Woodgrain/Solid Panel upcharge

\$96.00

## 6066 Mobile Treatment Cabinets

- 3-4" drawers, 1-8" drawer
- 2" Locking Hard Surface Caster-Std
- Shipping Weight: 140 lb

### 6067 Mobile Treatment Cabinets

- 5-4" drawers
- 2" Locking Hard Surface Caster-Std
- Shipping Weight-24": 160 lb
   Shipping Weight-18": 140 lb

6066-001-XXX <sup>1,2</sup>	Pebble Grey Kydex® Top 24"W x 18"D x 34"H	\$ 1,623.00
6066-002-XXX <sup>12</sup>	Pebble Grey Kydex <sup>®</sup> Top w/Handle 29.5"W x 18"D x 34"H	es \$ 1,808.00
ACCESSORIES	5	
9103-003	Central Drawer Lock Plant Installed	\$183.00
002-0919-01	Central Drawer Lock Field Installed	\$150.00
9105-001	Drawer Divider Kit (4" drawer x 18"D) (1 kit per drawer)	\$95.00
9107-001	Mobile Cabinet Handles (18" Pebble Grey), adds 5.5" to width	\$185.00
9100-001	3" Lockable Casters four casters, Plant Installed	\$98.00
9100-002	3" Lockable Casters four casters, Field Installed	\$120.00
062-9300-00-21	6 Soft Edge Top 18"D - Pebble Grey, adds 1" to width	\$308.00
1 - See color code chart on page 31 2 - Woodgrain vinyl and integrated handle requires woodgrain upcharge		
OPTIONSWoodgrain/Solid Panel upcharge\$96.00		

6067-001-XXX <sup>1,2</sup>	Pebble Grey Kydex® Top 24"W x 18"D x 34"H	\$1,463.00
6067-002-XXX <sup>1,2</sup>	Pebble Grey Kydex® Top w/Handles 29.5"W x 18"D x 34"H	\$1,647.00
6067-003-XXX <sup>1,2</sup>	Pebble Grey Kydex® Top 24"W x 24"D x 34"H	\$1,708.00
6067-004-XXX <sup>12</sup>	Pebble Grey Kydex® Top w/Handles 29.5"W x 24"D x 34"H	\$1,895.00

#### ACCESSORIES

9103-003	Central Drawer Lock Plant Installed	\$183.00
002-0919-01	Central Drawer Lock Field Installed	\$150.00
9105-001	Drawer Divider Kit (4" drawer x 18"D) (1 kit per drawer)	\$95.00
9105-002	Drawer Divider Kit (4" drawer x 24"D) (1 kit per drawer)	\$120.00
9107-001	Mobile Cabinet Handles (18" Pebble Grey), adds 5.5" to width	\$185.00
9107-002	Mobile Cabinet Handles (24" Pebble Grey), adds 5.5" to width	\$185.00
9100-001	3" Lockable Casters four casters, Plant Installed	\$98.00
9100-002	3" Lockable Casters four casters, Field Installed	\$120.00
062-9300-00-216	Soft Edge Top 18"D - Pebble Grey, adds 1" to width	\$308.00
062-9300-01-216	Soft Edge Top 24"D - Pebble Grey, adds 1" to width	\$340.00
1 - See color code chart on page 31 2 - Woodcrain vinul and integrated bandle requires woodcrain upcharge		

2 - Woodgrain vinyl and integrated handle requires woodgrain upcharge

**OPTIONS** 

Woodgrain/Solid Panel upcharge

\$96.00

## Special Procedures Cart and Mobile Work Surface

## Midmark 665 Special Procedures Cart

- Standard colors are Pebble Grey Kydex<sup>®</sup> top w/Pebble Grey Sides
- Specify drawer insert colors (Pebble Grey fronts only)
- Cart: 30.63"H x 21.75"W x 18.63"L
- Drawers: top 17.25"W x 13"D x 2"H; bottom 17.25"W x 13"D x 4"H
- Shipping Weight: 80 lb
- UL Listed

(Cart shown with drawer heater and electrical outlet)

665-001-XXX <sup>1,2</sup>	w/o drawer heater and electrical outlet	\$1,162.00
665-002-XXX <sup>12</sup>	with drawer heater and electrical outlet	\$1,597.00
665-003-XXX <sup>1,2</sup>	Gas lift w/o drawer heater and electrical outlet	\$1,162.00

1 - See color code chart on page 31

2 - Woodgrain vinyl and integrated handle requires woodgrain upcharge

#### **OPTIONS**

Woodgrain/Solid Panel upcharge

\$96.00



## Mobile Work Surface

- Adjustable height "H" Frame (epoxy powder coat finish)
- 2" diameter dual wheel casters
- 21" x 24" stain resistant work surface

152464-01 Mobile Work Surface \$1,111.00



# **Casework Style Guide**



Solid surface countertops also available. Please call 1-800-MIDMARK to request more information.

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## Midmark Treatment Tables

## Wet Treatment Table

This table features a standard 36" height that easily integrates with Midmark Casework, giving your treatment area a uniform and aesthetically pleasing look. The table leverages our best-inclass casework designs. The wet tub is excellent for all treatment and dental procedures. The removable hair trap and easy clean drain make maintenance a breeze.

- Wall mount capability
- 18-gauge steel, more durable than wood laminates, withstand the most rigorous clinical work
- Load capacity is 300 lb
- Internal modular design allows you to customize door and drawer configurations to suit your needs
- Casework features all the benefits of Midmark design such as steel hinges, seamless drawers and adjustable ball bearing glides
- Baked-on epoxy finish means no rusting due to water exposure
- The perpendicular orientation allows for access to both long sides
- Optional goose-neck faucet and sprayer attachment makes post procedure clean up a cinch
- Available in Midmark casework colors including woodgrain option (additional charge)
- 48" or 60"L x 25"W x 36"H
- One end open for plumbing

WT10.R216.A	48" Right, 4 Drawer
WT20.R216.A	48" Left, 4 Drawer
WT30.R216.A	48" Right, 3 Drawer
WT40.R216.A	48" Left, 3 Drawer
WT50.R216.A	60" Right, 4 Drawer
WT60.R216.A	60" Left, 4 Drawer
WT70.R216.A	60" Right, 3 Drawer
WT80.R216.A	60" Left, 3 Drawer

Call for pricing, colors, and options. See color code chart on page 31.



#### WT.60.R216A

Note - one end open for plumbing unless island configuration is specified at time of order. Additional configurations available. Contact your Midmark representative for details.

#### ACCESSORIES

016-1300-00	Gooseneck Faucet with sprayer diverter	\$339.00
CFT-6GS4WB-3	Gooseneck Faucet with no ability to add sprayer	\$502.00
014-0637-00	Sprayer	\$317.00
9A433000	Stainless Steel Grate Cover 60" Table	\$276.00
9A433001	Stainless Steel Grate Cover 48" Table	\$246.00
Backflow Prevention		
002-1355-00	Backflow Preventer (if required by local codes)	\$282.00
016-1320-00	Faucet/sprayer combo with built-in vacuum breaker (if required by local codes)	\$957.00



VetPro<sup>®</sup> 5000 and VetPro<sup>®</sup> Solo sold separately. See page 42.

### Wet Treatment Table with VetPro<sup>®</sup> 5000 Dental Delivery Mounting Capability

A space-saving option for adding a Vet Pro® 5000 Dental Delivery System to your clinic, this table is specially designed to accept a VetPro<sup>®</sup> 5000 Table Mount System. Add a VetPro<sup>®</sup> Solo Compressor, that fits conveniently in the space under the table, and you've got a dental workstation that is not only space-saving but helps you increase efficiency too.

WT11.R216.A	48" Right, 4 Drawer
WT21.R216.A	48" Left, 4 Drawer
WT31.R216.A	48" Right, 3 Drawer
WT41.R216.A	48" Left, 3 Drawer
WT51.R216.A	60" Right, 4 Drawer
WT61.R216.A	60" Left, 4 Drawer
WT71.R216.A	60" Right, 3 Drawer
WT81.R216.A	60" Left, 3 Drawer

Call for pricing, colors, and options. See color code chart on page 31.

## Prep and Exam Tables

## Island Exam or Treatment Table

The Midmark Fixed Height Island Exam/Treatment Table is perfect for your exam or treatment room. The table features a toe-kick base panel that wraps around the entire table, allowing you to approach your patient without obstruction. Choose from 44" and 59" lengths, a variety of tops in stainless steel or laminate and many door and drawer combinations, including custom designs to meet your needs.

- Wrap around toe-kick provides unobstructed access to your patient
- Add efficiency and style to your practice with your choice of multiple door/drawer configurations, 2 lengths, 15 casework colors and woodgrain selections, and 3 countertop options (laminate, stainless steel and Corian<sup>®</sup>) with 46 color options
- Sturdy 18-gauge steel construction with baked-on epoxy finish gives your treatment center a long lasting, professional and aesthetically pleasing look

IT1.R216.A	44" Left – 4 Drawers/Right – Drawer, Door
IT2.R216.A	44" Left – Drawer, Door/Right – 4 Drawers
IT3.R216.A	44" Left – 4 Drawers/Right – Door
IT4.R216.A	44" Left – Door/Right – 4 Drawers
IT5.R216.A	44" Left – 4 Drawers/Right – 4 Drawers
IT6.R216.A	59" Left – 4 Drawers/Center – Door with trash chute/Right – Drawer, Door
IT7.R216.A	59" Left – Door with trash chute/Center – 4 Drawers/Right – Door
IT8.R216.A	59" Left – 4 Drawers/Center – 4 Drawers/Right – Door with Trash Chute

Call for pricing, colors, and options.

See color code chart on page 31.



IT1.R216.A



IT1.R216.A
## Peninsula Exam Table





8007-004

#### Tables without knee space/overhang

DT1.R216.A	48" Right, Door, 3 Drawer
DT2.R216.A	48" Left, Door, 3 Drawer
DT5.R216.A	60" Right, Door, 3 Drawer, 3 Drawer
DT6.R216.A	60" Left, Door, 3 Drawer, 3 Drawer

#### Tables with knee space/overhang

DT3.R216.A	48" Right, Door, 3 Drawer
DT4.R216.A	48" Left, Door, 3 Drawer
DT7.R216.A	60" Right, Door, 3 Drawer
DT8.R216.A	60" Left, Door, 3 Drawer

Call for pricing, colors, and additional options. See color code chart on page 31.



### Fold Down Table

The unique fold down design of our wall-mounted folding exam table features a stationary stainless steel work surface perfect for charts, instruments and client education materials. Plus, a special "gas-assist" lifting mechanism makes raising and lowering the table a breeze. Midmark tables are designed to enhance your workflow and make you, your patients and clients as comfortable as possible.

- Overall length: 42", length with tabletop folded down: 16"
- Width: 24"
- Patient Weight Capacity: 150 lb
- Optional Traction Mat is also available

8012-00-001	Fold Down Exam Table	\$1,025.00
9A549001	Traction Mat Accessory	\$124.00



Note: All Prep/Exam Table prices include stainless steel tops. Call for pricing on other top options.

## Canis Major<sup>®</sup> Lift Tables





## Canis Major<sup>®</sup> Dry

Canis Major<sup>®</sup> Exam Lift Tables are the finest veterinary lift devices on the market. Ask anyone who owns one.

- Table lowers completely to the floor and rises to 44" high
- Load capacity is 300 lb
- The perpendicular orientation allows for access to both long sides allowing you to be eye-to-eye with your client
- Only the tabletop moves, unlike other units where the tabletop and back move as one piece, so the Canis Major<sup>®</sup> scale display remains at the same level no matter the position of the table
- Includes safety features that disable the down switches (of which you have three, two hand toggles and a foot switch) if anything is encountered under the table
- Freestanding, requires no bolting to floor or wall and is completely finished including the back
- Extremely sturdy and well balanced
- Includes a warm, non-skid Stat-Mat so pets have a less-stressful experience than with slick, cold stainless steel alone
- Both hand and foot operated motion controls
- Delivered fully assembled and ready for immediate use
- Plug-and-play technology no messy wires
- The completely sealed units ensure a remarkably quiet actuator operation and require no internal maintenance
- Optional, automatic weight averaging scale is accurate to 50 grams at the lowest level so it's excellent not only for dogs and cats but kittens, exotics and other small species too
- 115V AC, 60 Hz, 10 AMP
- 55-1/2"L x 25-1/2"W x 60"H

CMWO	Canis Major <sup>®</sup> Dry Table without Scale	\$6,294.00
CMWS	Canis Major <sup>®</sup> Dry Table with Scale	\$7,288.00





Note - shown with Canis Major<sup>®</sup> Anesthesia Mount and Matrx VMS<sup>®</sup> (also available for Matrx VME2<sup>®</sup>). See pages 3 and 4 for pricing.

## Canis Major® Wet

The Canis Major<sup>®</sup> Wet Dental/Treatment table is the first adjustable-height lifting wet table. It incorporates many of the design features of our Canis Major<sup>®</sup> Exam Lift Tables with the benefit of a shallow treatment tub and grate.

- Table lowers to within 9.5" of the floor and rises to 44" high
- Load capacity is 300 lb
- Tabletop moves independently of the back
- Freestanding, requires no bolting to floor or wall and is completely finished including the back
- Extremely sturdy and well balanced
- Convenient two piece grate with optional filler grate available
- The completely sealed units ensure a remarkably quiet actuator operation and require no internal maintenance
- Perpendicular cantilever design allows for access to both long sides so staff may sit with legs and feet directly under the tabletop to reduce fatigue, especially when performing ergonomically challenging dental prophys
- An internal sensor and diaphragm pump automatically drain the treatment tub. A unique, easily-accessible hair trap located under the tabletop eliminates clogging
- Includes an 8-foot lightweight water temperature controlled sprayer for easy cleanup
- Fully assembled and ready for hook-up and immediate use
- Optional, automatic weight averaging scale is accurate to 50 grams at the lowest level so it's excellent not only for dogs and cats but kittens, exotics and other small species too
- 115V AC, 60 Hz, 10 AMP
- 45" Model is 62"L x 30"W x 60"H
- 60" Model is 77"L x 30"W x 60"H

CMDT-45	Canis Major <sup>®</sup> Wet Table, 45" without Scale	\$9,360.00
CMDT-60	Canis Major <sup>®</sup> Wet Table, 60" without Scale	\$9,360.00
CMDT-WS-45	Canis Major <sup>®</sup> Wet Table, 45" with Scale	\$11,146.00
CMDT-WS-60	Canis Major <sup>®</sup> Wet Table, 60" with Scale	\$11,146.00
CMDT-GC-45	Grate Cover, 45"	\$241.00
CMDT-GC-60	Grate Cover, 60"	\$241.00
002-1486-00	4" Filler Grate	\$170.00

# Stools





#### ACCESSORIES

9A366001-XXX <sup>1</sup>	Backrest Kit	\$123.00
9A367001	Foot Ring, Field Installed	\$117.00
	(not available on foot release models)	
9A368001	6" Lab Height Ext. Kit	\$83.00
	(not available on foot release models)	

#### ADDITIONAL CHARGES FOR PLANT INSTALLED OPTIONS

	Ultra-Premium Upholstery	\$52.00
27X-002-XXX <sup>1</sup>	Set of Soft Rubber Casters	\$36.00
27X-003-XXX <sup>1</sup>	Set of Glides (not available on foot release models)	\$0.00
27X-004-XXX <sup>1</sup>	Set of Locking Casters	\$15.00
27X-005-XXX <sup>1</sup>	Auto Locking Casters	\$92.00

## Dental Doctor's Stool

- Contoured set with raised front
- Waterfall front edges
- Up to twelve degrees of forward tilt
- One lever adjustment for locking seat and backrest tilt
- Ratcheted backrest for height adjustment without knobs
- Cylinder Height: Tall 20.9" to 28.7"; Standard 16.5" to 22" Short - 15.25" to 18.3"
- Seat Size: Standard 17.5" x 16.5"; Small 16.25" x 16"

153811	Dental Doctor's Stool	\$639.00
	* Specify cylinder height (Tall, Standard, Short) when ordering	

See color code chart on page 41.

#### **OPTIONS**

154135	Upcharge for Ultra-Premium Upholster Standard Colors	<sup>y,</sup> \$126.00
154136	Upcharge for Special (non-standard) Upholstery Colors	\$58.00
153820	Adjustable Armrests	\$157.00



### Dental Technician's Stool

- Contoured seat with raised front
- Waterfall front edges
- Ratchet release body support with height adjustment (specify Right or Left Arm, Left Arm shown)
- Integrated footrest, automatically adjusts with seat height
- Cylinder Height: 21.7" to 27.5"
- Seat Size: 16.25" x 16"

153812	Dental Technician's Stool	\$744.00
See color code chart on page 41.		

#### **OPTIONS**

154135	Upcharge for Ultra-Premium Upholstery, standard colors	\$126.00
154136	Upcharge for Special (non-standard) Upholstery Colors	\$58.00
153821	Short Cylinder - 17.8" to 20.8" (Available only less footrest)	\$44.00
153822	Adjustable Lumbar Support (factory installed)	\$166.00



(shown with optional lumbar support)

## **Chairs/Color Chart**



## 680 Upholstered Side Chair

Available with or without arms; black frame, specify upholstery color.

- Chair weight: 20 lb •
- Shipping weight: 30 lb
- 400 pound patient weight capacity
- Leveling feet
- "Kick-back Leg" Wallsaver Design

680-001-XXX <sup>1</sup>	Chair without arms	\$304.00
680-002-XXX <sup>1</sup>	Chair with arms	\$340.00

1 - See color code chart below.

#### **OPTIONS**

Standard Ultra-Premium Upholstery Upcharge

\$82.00

## **Color-Specific Stool Number Chart**



Specific Model Number Options Color Designation

Example

#### 270-001-235

270 Adjustable Stool – Blueberry Upholstery

#### **Ritter Colors**

216 Pebble Grey 229 Perfect Plum 230 Moss 231 Navy 232 Shadow 233 Dusty Blue 234 Clay 312 Black

#### Solid Premium Colors

235 Blueberry 236 Silver Sage 237 Tea Green 238 Fossil Grey 239 Cashmere Blue 240 Terra Cotta 312 Black

#### Pattern Premium Colors

247 Belagio 248 Siena 249 Tuscany 250 Firenze 251 Capri 252 Treviso

#### Ultra-Premium Colors

228 Ultra-Raven Wing 241 Ultra-Pacific Blue 242 Ultra-Spruce 243 Ultra-Olivine 244 Ultra-Arctic 245 Ultra-Skv 246 Ultra-Canyon

# **Dental Delivery Systems and Accessories**

## VetPro<sup>®</sup> 5000

The VetPro<sup>®</sup> 5000 Wall, Cabinet and Table Mount Dental Delivery Systems from Midmark feature a unique whip-style delivery head that automatically activates the appropriate handpiece during the dental procedure, eliminating the problem of tangled hoses... a Midmark exclusive in veterinary dental equipment! The VetPro<sup>®</sup> 5000 was designed to support wall mount, table mount and cabinet installations, saving valuable floor space in a crowded clinical environment.

- Whip-style head design provides unprecedented positioning possibilities, ensuring lower user fatigue and improving efficiency during the procedure
- Handpieces automatically activate when pulled forward for use, allowing you to focus on the patient
- Standard high and low speed handpieces as well as integrated Acteon Satelec<sup>®</sup> Piezo Scaler saves valuable space and further improves efficiency during the procedure
- Standard Midwest 4-Hole connection type
- Fiber optics enable proper lighting
- Integrates with facility's centrally plumbed compressor system and city water
- Maximum distance of head from wall is 76" (193.04 cm)
- Delivery head can be raised or lowered 12.5" (31.75 cm)
- Minimum distance from wall to outermost point when fully collapsed is 31" (78.74 cm)
- 115V AC

8001-005-341	VetPro <sup>®</sup> 5000 Wall Mount* w/ Fiber Optic-high speed handpiece and LED scaler*	\$8,395.00
8001-006-341	VetPro <sup>®</sup> 5000 Cabinet Mount w/ Fiber Optic-high speed handpiece and LED scaler*	\$8,395.00
8001-007-341	VetPro <sup>®</sup> 5000 Table Mount w/ Fiber Optic-high speed handpiece and LED scaler*	\$8,395.00
8006-001	VetPro® Solo Compressor	\$2,700.00
9A424001	Mayo tray 10 %" x 15 1/8"	\$262.00
9A424000	Mayo tray 9 5/8" x 13 3/8"	\$246.00

\*Compressed air source must be present or purchased separately.









VetPro<sup>®</sup> 5000 Table Mount with VetPro<sup>®</sup> Solo Compressor (Table with mounting option purchased separately, see page 33.)





## VetPro<sup>®</sup> Solo Dental Compressor System

The VetPro<sup>®</sup> Solo is a unique, space-saving, oil-less compressor designed to provide air to the VetPro<sup>®</sup> 5000 wall, cabinet or table mounted dental delivery systems. The footprint of the unit is designed to fit in most fixed height wet tables and includes a quick connect umbilical harness to easily attach to the VetPro<sup>®</sup> 5000.

- Quiet Operation
- Maintenance-free oil-less compressor means no messy
   oil changes
- Light weight and easily installed
- Includes external 15 amp 125 VAC outlet
- 2-year warranty
- Dimensions: 12.75 W (32.4 cm) x 20.89 L (53cm) x 11.40 H (29 cm)

8006-001 VetPro® Solo

\$2,700.00

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### VetPro<sup>®</sup> 1000

The VetPro<sup>®</sup> 1000 Mobile Dental Delivery System from Midmark uses our exclusive, oil-free technology. That means there is no oil to contaminate your handpieces, providing a clean, dry, aseptic work environment for you, your staff and your patients. And best of all . . . No more oil changes! That's better for your staff and better for the environment.

- Integrated oil-free compressor means no worries because it eliminates potential oil exposure to patients and messy changes! You will also have to replace your handpieces less often because there is no degradation from oil contamination.
- Handpieces automatically activate when removed from holders allowing you to focus on the patient.
- High and low speed handpieces included.
- Integrated Acteon Satelec<sup>®</sup> Piezo Scaler saves valuable space and improves efficiency during the procedure.
- Standard Midwest 4-Hole connection type
- Optional fiber optics enables proper lighting
- Quickly toggle between the dual 1-liter water bottles with a flick of a switch without de-pressurizing the system.
- External quick connects for water and air make setup easy.
- Medical grade casters allow you to position the cart where you need it.
- 115V AC

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- 10' hospital grade powercord
- 18.5"D x 23"W x 36.5"H

8000-001	VetPro <sup>®</sup> 1000 with non-lighted integrated scaler	\$6,879.00
8000-003	VetPro <sup>®</sup> 1000 with non-lighted integrated scaler and fiber optics	\$7,644.00
8000-007	VetPro <sup>®</sup> 1000 with integrated LED scaler and 2 fiber optic high speed positions	\$8,736.00
8000-008	VetPro <sup>®</sup> 1000 with integrated LED scaler and fiber optics	\$8,325.00
9A477001	Antimicrobial fabric cover for VetPro® 1000	\$149.00

\*All dental delivery systems include high and low speed handpieces, VetPro® Bur Starter Kit and starter supply of Prophy Angles.

9A560001	VetPro <sup>®</sup> Dental Suction Accessory	\$399.00
	(In-clinic installation required)	



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002-1277-00 VetPro® Low speed w/ swivel adapter

# VetPro<sup>®</sup> Dental Handpieces

## VetPro® High Speed

Get a handpiece designed for the rigors of veterinary dentistry.

- Ceramic bearings for lower maintenance, extended life and quiet operation (routine lubrication not required)
- Debris-Shield<sup>™</sup> bearing shield system minimizes entry of debris into bearing
- Super-Small Head Size
- Light Weight
- Fast Cutting Power
- Reduced Contra Angle
- Ergonomic Comfort For Smooth Control
- No-Slip Grip
- Push Button Bur Changing
- Optional Fiber Optics
- Electro-Polished Stainless Steel Handles Last Longer, Easier to Maintain
- Manufactured in the U.S.A.
- 1-Year Warranty (90 day on chuck)

002-1275-00	VetPro® High Speed	\$436.00
002-1276-00	VetPro® High Speed w/ Fiber Optics	\$519.00
002-1432-00	VetPro® Handpiece Cleaner/Conditioner	\$31.00

### VetPro<sup>®</sup> Low Speed

- Ceramic bearings for lower maintenance, extended life and quiet operation (routine lubrication not required)
- Swivel for Reduced Hand Fatigue
- Small and Lightweight
- Smooth, Quiet Operation at 0-5,000 RPM
- Prophy Heads Slip In and Out, Quickly and Easily
- Accepts all 3/32" Burs and Doriot Heads
- Manufactured in the U.S.A.
- 1-Year Warranty

002-1277-00	VetPro® Low Speed w/ Swivel Adapter	\$764.00
002-1277-01	VetPro <sup>®</sup> Low Speed Handpiece Motor	
	0-20,000 RPM (Additional nose cone red 016-1605-00, 016-1605-01)	quired:
016-1605-00	Nose Cone, 1:1 (For use w/ 002-1277-01)	\$165.00
016-1605-01	Nose Cone, 4:1 (For use w/ 002-1277-01)	\$214.00
002-1432-00	VetPro® Handpiece Cleaner/Conditioner	\$31.00

### Meisinger<sup>™</sup> Burs

Meisinger<sup>™</sup> tungsten carbide instruments should be your choice in burs.

- Functional precision tooling
- Above average concentricity
- Outstanding efficiency and long endurance
- Made of high density fine grain metal

016-1204-00	#2 Round, 5/pk.	\$9.00
016-1204-01	#4 Round, 5/pk.	\$9.00
016-1204-02	#6 Round, 5/pk.	\$9.00
016-1204-05	#36 Inverted Cone, 5/pk.	\$9.00
016-1204-06	#558 Cross Cut Straight Fissure, 5/pk.	\$9.00
016-1204-07	#558L Cross Cut Straight Fissure, 5/pk.	\$9.00
016-1204-03	#701 Cross Cut Tapered Fissure, 5/pk.	\$9.00
016-1204-04	#701L Cross Cut Tapered Fissure, 5/pk.	\$9.00
016-1204-09	#831F Diamond Football, Fine, 5/pk.	\$47.00
016-1204-08	#869LF Diamond Torpedo, Fine, 5/pk.	\$47.00

### VetPro<sup>®</sup> Bur Starter Kit

Contains one of each standard bur and labeled autoclavable holder.

002-1158-00

\$49.00

## Rodent Dental Bur Kit

002-1664-00	Rodent Dental Bur Kit for use with VetPro®	
	low-speed handpiece (002-1277-01)	
	and 1:1 nose cone (016-1605-00).	\$149.00
016-1204-10	Replacement diamond Disc,	
	Med Grit, #930D	\$30.00
016-1204-11	Replacement diamond Bur,	
	Extra Long, 60 mm	\$30.00

## **Classic Elite Prophy Angles**

Classic Elite disposable prophy angles are known for their stability, performance and feel. The Elite prophy cups are designed with spiral ridges on the inside and outside of the cup to provide exceptional stain removal, allow better interproximal cleaning and reduce splatter. Try the Elite and experience the difference! The cups are soft, petite and latex-free.

002-1279-00	Classic Elite prophy angles, 10 pack	\$10.00
002-1279-01	Classic Elite prophy angles (200 pc)	\$175.00
002-1159-00	A. Autoclavable Prophy Angle	\$35.00
002-1160-00	B. Prophy Cups, 10/pk.	\$3.00









No. H3

No. 10Z

## Acteon Satelec® Scaling Tips

Made from the best alloys, exclusive to Satelec<sup>®</sup>, using patented procedures.

- Corrosion resistant
- Autoclavable
- Calibration: each tip is individually tested and "tuned" using the latest in ultrasonic calibration techniques.
- Spray Control System (SCS): more powerful cavitation, better spray control and perfectly-controlled vibration energy at the end of the instrument.
- Color Coding System (CCS tips): inserts are color coded to show their recommended power range.

016-1203-00	Universal, Tip No. 1	\$115.00
016-1203-03	Voluminous Calculus, Tip No. 2	\$115.00
016-1203-04	Shallow Pockets, Tip No. 10P	\$115.00
016-1203-01	Subgingival, Tip No. 10Z	\$137.00
016-1203-02	Periodontics, Micro Universal Curette,	\$137.00
	Tip No. H3	

\*For a complete listing of tips available for the Acteon Satelec® Scaler visit midmarkanimalhealth.com/store.

## Acteon Urolithiasis Probes

Use ultrasonics to quickly and efficiently break up the stones located in the urethra. Urolithiasis probes are compatible with the Satelec ultrasonic scalers used in the VetPro<sup>®</sup> dental delivery systems and are connected to the scaler handpiece in the same way as scaling tips.

016-1203-05	A. Dog Probe Short - L:102mm	\$115.00
016-1203-07	B. Dog Probe Long - L:156mm	\$115.00
016-1203-06	C. Cat Probe	\$115.00
002-1238-00	Kit 3 Veterinary Urolithiasis Probes -	\$285.00
	Dog Short/Dog Long/Cat	



(not shown to scale)

# VetPro® Digital Dental X-ray Systems

## VetPro<sup>®</sup> Complete

VetPro® Complete combines a high frequency intraoral veterinary dental X-ray system and a high resolution digital sensor for the ultimate in digital convenience. System includes one digital sensor with USB connectivity and storage on the arm and the VetPro® DC X-ray. System available in 56", 66", 76" and 82" arm lengths or mobile. 2-year warranty on X-ray and sensor. **Imaging software integrates with Avimark® Practice Management Software.** 

#### WALL MOUNTED

DCV7-G2A/S1	76" arm, #1 sensor	\$14,756.00
DCV7-G2A/S2	76" arm, #2 sensor	\$16,211.00
DCV8-G2A/S2	82" arm, #2 sensor	\$16,312.00
30-A2040	Handswitch (comes with all units)	\$103.00
ASAW-GT	Laptop Tray for wall mounted X-ra	ay \$432.00
MOBILE		
	Mobile #1 concer	
DOVIVI-CUAVOT	Mobile, #1 sensor	\$15,305.00
	Mobile, #1 sensor	\$15,305.00 \$16,724.00
	,	
DCVM-G0A/S2	Mobile, #2 sensor	\$16,724.00 \$432.00







### VetPro<sup>®</sup> Complete Mobile Imaging Station

A complete mobile digital dental imaging solution – everything you need for clean, clear diagnostic dental images, right at the point-of-care.

- VetPro<sup>®</sup> Complete Mobile Digital Dental Imaging System with #2 Sensor
- Laptop computer pre-loaded with our own easy-to-use software. Ready-to-use laptop means no software installation hassels
- Laptop Tray mounts directly to the column of the VetPro<sup>®</sup>
   Mobile Computer is easily accessible, no more walking to a remote computer
- Integrated #2 sensor safe and accessible software is ready to accept images from your VetPro<sup>®</sup> DR sensor
- Special package pricing saves you money vs. buying individual components
- Integrates with Avimark® Practice Management Software

DCVM-G0A/S2/	L VetPro <sup>∞</sup> Complete Mobile Imaging Station with laptop, laptop tray, #2 sensor and imaging software	\$17,737.00
ASAM-GT	Laptop Tray for Mobile Station	\$432.00
30-08158	Laptop with Imaging Software	\$1,514.00
ASAM-GT/L	Laptop with Imaging Software and Laptop Tray	\$1,833.00

Not available through all Midmark authorized dealers.

## VetPro<sup>®</sup> DC

VetPro® DC is a high frequency, veterinary-specific dental X-ray designed to meet the needs of digital imaging. Exceptional image quality with digital sensors, phosphor plates and all types of film; 0.4mm focal spot; 60, 65 or 70 kV; 4,5,6 or 7 mA; unique LCD display and menu; 30 pre-programmed technique settings; tube head positioning handle; and control panel that can be mounted in a separate location. 56", 66", 76" and 82" or mobile systems available. 2-year warranty.

#### WALL MOUNTED

P7017V-P	76" arm	\$6,289.00
	(sensor not included, see pg. 51)	
P7018V-P	82" arm	\$6,397.00
	(sensor not included, see pg. 51)	
ASAW-GT	Laptop Tray for wall mounted X-ray	\$432.00
MOBILE		
P7017VM	Mobile	\$7,340.00
ASAM-GT	Laptop Tray for mobile X-ray	\$432.00
ASAM-GT/L	Laptop with Imaging Software and Laptop Tray	\$1,833.00
30-A2040	Handswitch (comes with all units)	\$103.00
WARRX1	X-ray Factory Warranty Extension - One Year	\$520.00
WARRX2	X-ray Factory Warranty Extension - Two Years	\$940.00



Not available through all Midmark authorized dealers.







## VetPro® DR Digital Sensor System

The durable VetPro<sup>®</sup> DR delivers fast, clean images for diagnosis and client education. 19  $\mu$ m x 19  $\mu$ m pixel size, 26 lp/ mm theoretical resolution and 4,096 levels of grey give you superior soft-tissue visualization, crown and root definition, and low noise.

No-Hassle installation: VetPro® DR uses the latest USB 2.0 technology. Simply connect the USB cable to your PC, use the quick calibration flash drive to prepare your sensor, and your system is ready to take high quality digital images.

- Cable is Kevlar® reinforced for exceptional durability
- Hermetically sealed, waterproof design means no problems during routine cleaning
- Advanced CMOS technology delivers outstanding image quality
- High speed USB 2.0 connection captures images 37% faster
- Rounded corners means easier positioning in tight spaces for better capture of roots
- 2-year warranty
- Optional Sensor Safe<sup>™</sup> Extended Care Program protects your sensor investment against damage not covered by the manufacturer's warranty, for five years
- Integrates with Avimark® Practice Management Software

XSVS-01	#1 Sensor System, 3 meter cable	\$8,573.00
XSVS-01/L	Same as above w/laptop & software	\$9,883.00
XSVS-02	#2 Sensor System, 3 meter cable	\$9,993.00
XSVS-02/L	Same as above w/laptop & software	\$11,304.00
XSVN-01	#1 Sensor System, .9 meter cable	\$8,573.00
XSVN-01/L	Same as above w/laptop & software	\$9,883.00
XSVN-02	#2 Sensor System, .9 meter cable	\$9,993.00
XSVN-02/L	Same as above w/laptop & software	\$11,304.00
500-432	Sanitary Sheaths, 500/pkSize 1	\$198.00
500-433	Sanitary Sheaths, 500/pk.—Size 2	\$198.00
WARRS1	Sensor Factory Warranty Extension - 1 Year	\$2,267.00
WARRS2	Sensor Factory Warranty Extension - 2 Years	\$4,367.00
SS-630	Sensor Safe Extended Care Program	\$1,285.00

## **Imaging Software**

Our imaging software makes image capture simple. Select a tooth or tooth set to be imaged, and then click Acquire. Simple!

- Powerful, no-hassle software
- Intuitive and logical interface
- Simplified acquisition
- DICOM formatted images
- Back Up and Restore feature
- 22 practical and useful tools
- Create your own custom templates
- Bridges with most major practice management programs
- Store any digital image
- Integrates with Avimark® Practice Management Software

Use your VetPro® DR System with our own easy to use imaging software. Look and formatting are familiar and easy to learn. Acquire, enhance and store images with ease. Our software features canine and feline tooth templates organized using the Triadan System, is DICOM compliant, and able to work with leading practice management systems and PACS servers.



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Canine



Feline

# **Dental Training and Education Network**



## 4 CE Credit Hours!\*

Comprehensive, hands-on, half-day training performed in your clinic by a member of the Midmark Animal Health Training and Education Network.

### Dental X-ray Positioning Training

This dental X-ray training will get you up and running with your new VetPro<sup>®</sup> equipment faster than you ever thought possible.

Training topics include:

- VetPro® X-ray generator usage
- Digital imaging software training
- X-ray positioning techniques for both canine and feline patients
- How to overcome common positioning errors
- Proper maintenance and storage techniques

Veterinary Technicians who complete this session will earn 4 hours of CE credits for Dental Radiography Positioning Training.

VI-CSP Dental X-ray Positioning Training

\$1,150\*\*



4 CE Credit Hours!\*

\*These programs were reviewed and approved by the AAVSB RACE program for 4 hours of continuing education in jurisdictions which recognize AAVSB RACE approval. Please contact the AAVSB RACE program if you have any comments/concerns regarding a program's validity or relevancy to the veterinary profession. Provider #436.

### Cleaning, Probing and Charting Training

This training will help participants become familiar with best practices for dental cleaning, probing and charting.

Training topics include:

- Preparation including rinse, before and after photos, proper attire and safety
- Execution including tools, sub/supra gingival scaling, polishing, probing and charting
- Instrument cleanup, maintenance and care
- Common pathology
- Anatomy review and Triadan numbering system
- Probing technique
- Hands-on practice of prep, scaling and polishing, probing and charting
- Proper use and maintenance of your VetPro<sup>®</sup> high-speed system

Veterinary Technicians who complete this session will earn 4 hours of CE credits\* for Dental Cleaning, Probing and Charting Training.

VI-CPC Cleaning, Probing and Charting Training \$1,150\*\*

\*\*Pricing for Continental U.S. only.

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# **Procedure Lights**

## 255 LED Procedure Light Single Ceiling Mount

- Significantly more light intensity than similar products at 7,500 footcandles, an excellent color rendering index of 95 out of 100, and a color temperature of 4,400 K.
- Easily position the light precisely where you want it, and it stays there no drifting!
- 16 LEDs reflecting evenly off of 1,040 reflective facets will reduce the disruption of shadows while you work, producing an even distribution of light for uninterrupted illumination.
- Turn the light on/off and adjust light intensity from controls on each side of the light head.
- LEDs have 100-times longer life than most halogen lamps while consuming less energy, resulting in significant savings year after year.
- Sleek contours, a sealed light head and an autoclavable handle help to save maintenance time and increase product life.
- IEC/ES 60601-1, CAN/CSA C22.2 60601-1, 60601-2-41, CE Medical Device Directive, RoHS European Directive

255-001	255 Single Mount, 8' (2.4m) ceiling	\$2,950
255-002	255 Single Mount, 9' (2.7m) ceiling	\$2,950

## 255 LED Mobile Procedure Light

255-005 255 Mobile Procedure Light \$2,950

## Ceiling Mount Adapter Kit

- To convert an 8' or 9' system to a 10' mount height
- One required per light arm

002-1865-00	10' Ceiling Mount Adapter Kit	\$313
9A584001	Conversion Kit With Cover	\$131



The following model numbers are recommended based on the following ceiling heights (measured from the bottom of the ceiling surface to the floor).

Under 8'	255-005	Mobile Procedure Light
8' to 9'	255-001, 255-003	8' Single or Dual Light
9' to 10'	255-002, 255-004	9' Single or Dual Light
Above 10'	255-005, 002-1865-00	Mobile Procedure Light or 10' Ceiling Mount Adapter Kit



## 255 LED Procedure Light Dual Ceiling Mount

255-003	255 Double Mount, 8' (2.4m) ceiling	\$5,900
255-004	255 Double Mount, 9' (2.7m) ceiling	\$5,900



### 255 LED Procedure Light Wall Mount

255-006 255 Wall Mount

\$3,975

# Exam Light



## 250 LED Exam Light

#### STANDARD FEATURES

- LED technology for up to 25,000 hours of useful life
- 45% less energy consumed than equivalent halogen lights
- 4,000K color temperature
- 1,800 foot candle intensity (19,375 lux)
- UL6060-1 and CAN/CSA C22.2 No. 601.1-M90
- Exam light weight: 20 lb
- Shipping weight: 25 lb

250-002	LED Exam Light	\$370.00
9A274001	Caster Base Accessory	\$46.00

# Dental Lights

- Advanced shadow reduction
- Upfront touchpad controls
- 3 axis of rotation
- Automatic on/off setting
- Three intensity settings
- Independent composite safe
   setting

Integrated voltage regulator

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- 150W halogen bulb (spare bulb included)
- Variety of mounts available to fit your needs



## Track Light and Monitor

- Dual trolleys and counterbalanced flex arm for uncompromized positioning
- Balanced monitor mount assembly for effortless tilt and rotation
- Inputs include: VGA, 3.5 mm PC audio, coaxial cable, HDMI, S-Video, RCA composite
   Note: HDMI connections require an HDMI repeater (not included)
- 17" dental grade monitor with digital TV tuner and CC HD support: 480i, 480p, 720p, 1080i
- 230 VAC not available
- 11' minimum operatory depth required

153830-xxxTrack Light & Monitor\$6,950.00(17" dental grade monitor and remote control)

153829-xxx Track Light & Monitor Mount Only\* (A) \$5,587.00

Note: Specify ceiling height by including dash numbers found in the table below (I.e. 153830-003 is a Track Light & Monitor for a 9'0" ceiling)

	Ceiling Height
-000	8'-8'2"
-001	8'3" - 8'6"
-002	8'7"-8'10"
-003	8'11" – 9'2"
-004	9'3" - 9'6"
-005	9'7" - 9'10"
-006	9'11" - 10'2"
-007	10'3" – 10'6"
-008	10'7"



A: Monitor Mount \*Monitor Requirements: 12V VESA mount

Weight 5 to 13 lb Maximum Horizontal Width of 18.5"









## **Track Mounted**

Track dimensions: 78"L x 10"W

TRML	Track Mounted Light	\$3,569.00
	(Specify tube length. See chart)	

#### **INCLUDES:**

153656-001 Track/Trolley Assembly 153638-001 Flex Arm & Light Head Assembly

#### SPECIFY SUSPENSION TUBE

Part No.	Ceiling Height	Tube Length
153651-002	8' - 8'3"	14"
153651-003	8'4" - 8'7"	18"
153651-004	8'8" - 8'11"	22"
153651-005	9' - 9'3"	26"
153651-006	9'4" - 9'7"	30"
153651-007	9'8" - 9'11"	34"
153651-008	10' - 10'3"	38"
153651-009	10'4" - 10'7"	42"
153651-010	10'8"	46"

## **Ceiling Mounted**

C	CEML	Ceiling Mounted Light (Specify tube length. See chart)	\$2,790.00
1	53676-001	Trim Ring (3.25" collar for use when light mount and cover is mounted	
		above a suspended ceiling)	\$34.00

#### SPECIFY SUSPENSION TUBE

Part No.	Ceiling Height	Tube Length
153936-001	8' - 8'3"	10.25"
153936-002	8'4" - 8'7"	14.25"
153936-003	8'8" - 8'11"	18.25"
153936-004	9' - 9'3"	22.25"
153936-005	9'4" - 9'7"	26.25"
153936-006	9'8" - 9'11"	30.25"
153936-007	10' - 10'3"	34.25"
153936-008	10'4" - 10'7"	38.25"
153936-009	10'8" - 10'11"	42.25"
153936-010	11'	46.25"

## Wall Mounted

WAML Wall Mounted Light

\$2,845.00

#### **INCLUDES:**

153640-001 Wall Mount Assembly 153939-001 Flex Arm & Light Head Assembly

## Universal Mounted Light

Designed to fit round post with bearing inside • diameters of 1-3/4" or 1-3/8"

153639-001 Universal Mounted Light

\$2,379.00

# Multiparameter Monitoring

## Cardell<sup>®</sup> Touch

Accuracy and reliability at your fingertips. Midmark has designed the precision and consistency you expect from the Cardell<sup>®</sup> name into a fast, light, and intuitive touch screen vital signs monitor.

Above all, an anesthesia monitor should be safe, reliable, and user-friendly. The Cardell<sup>®</sup> Touch is highly advanced, yet easy to use. With veterinary specific algorithms and exclusive Cardell<sup>®</sup> Blood Pressure Technology, the Touch is the latest innovation from the most trusted name in veterinary vital signs monitoring.

- 10.5" touch screen makes patient set up faster and easier or use the traditional-style buttons located below the screen
- Redesigned menus and improved controls allow for intuitive navigation
- Smaller, lighter form factor allows for easy transportation without sacrificing visibility
- World Class Cardell<sup>®</sup> BP, Nellcor<sup>™</sup> SpO<sub>2</sub>, and upgrade to CO<sub>2</sub> monitoring at any time by adding a Masimo sidestream or mainstream CO<sub>2</sub> module
- Masimo Multigas available
- Enhanced ECG data export capabilities
- USB port for downloading patient data
- Customizable alarm settings for up to three users
- Optional integrated 3-channel graphical printer
- 2-year warranty

8013-001	Cardell <sup>®</sup> Touch with Printer
8013-002	Cardell <sup>®</sup> Touch without Printer
8013-003	Cardell <sup>®</sup> Touch with Invasive BP and Printer
8013-004	Cardell <sup>®</sup> Touch with Invasive BP, no Printer
016-1637-00	Masimo Mainstream CO, Module
016-1638-00	Masimo Sidestream CO, Module
002-1745-00	Masimo Mainstream Multigas for Touch
002-1746-00	Masimo Sidestream Multigas for Touch



For monitor mounts, see page 60.

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Back View

**Optional Printer Shown** 

\$5,895.00 \$5,695.00 \$7,495.00 \$7,295.00 \$2,388.00 \$2,388.00 \$2,388.00 \$7,999.00

\$7,999.00



Cable Side





Mainstream

Sidestream

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# **Diagnostic Monitoring**

## Cardell<sup>®</sup> Model 9401 BP Monitor

- Provides systolic, diastolic, mean arterial pressure and heart rate in seconds
- Screening mode automatically calculates average of last five readings
- Pulse rate range from 20 to 300 beats/min
- Set auto measurement from 1-90 minutes
- AC or rechargeable battery (4 hours). Works on 100 volt to 240 volt
- Stores 99 minutes of readings or last 5 hours
- High and low alarm setting for all parameters
- Message window displays system alarms and trouble-shooting messages
- 13 cuffs in 7 different sizes included
- 3-year warranty; 1-year on battery pack
  - 9401 Cardell<sup>®</sup> Monitor NIBP

\$2,541.00

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## Cardell<sup>®</sup> Model 9402 BP/SpO<sub>2</sub> Monitor

Contains all 9401 features plus:

- Nellcor all-digital OxiMax<sup>®</sup> SpO<sub>2</sub> technology. Provides superior accuracy and works in low perfusion and during patient motion
- A reflectance SpO<sub>2</sub> sensor (MaxFast-1) is also available for use on the base of the tail during dental procedures
- 3-year warranty, 1-year warranty on battery

9402	Cardell <sup>®</sup> Monitor NIBP/SpO <sub>2</sub>	\$3,496.00
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For monitor mounts, see page 60.

### **Monitor Mounts**

Rolling stands and other mounting options are available to help protect your investment. Rolling stands allow you to easily move your monitor around a room or between hospital locations. All rolling stands feature a storage basket for accessories and user manuals.

8008-001 8008-002 8008-003	Mobile Stand for Max-12 Mobile Stand for 9400/9500/Touch Monitors Monitor Mount for Max-12 for Canis Major <sup>®</sup> Table	\$489.00 \$489.00 \$433.00
8008-004	Monitor Mount for 9400/9500/Touch for Canis Major® Table	\$433.00
9A465001 9A465002	Monitor Mount for Max-12 for VMS <sup>®</sup> Plus Monitor Mount for 9400/9500/Touch for VMS <sup>®</sup> Plus	\$158.00 \$159.00
9A465004	Monitor Mount, Pole, for 9400/9500/Touch for VMS®	\$358.00
9A465005 9A465006 9A465007 9A465008	Monitor Mount, Stud, for Max-12 Monitor Mount, Stud, for 9400/9500/Touch Monitor Mount, Wall, for Max-12 Monitor Mount, Wall, for 9400/9500/Touch	\$284.00 \$284.00 \$407.00 \$407.00





VMS® Plus

# **Midmark Sterilizers**

## M9 and M11 UltraClave® Automatic Sterilizers

- Fast and easy use for efficient instrument processing
- Reliability and effectiveness for infection control assurance
- Patented automatic opening door for efficient instrument drying
- Maximum space utilization
- Four pre-set cycles and two user-programmable cycles



### M11 UltraClave® Automatic Sterilizer Our Largest Standard Tabletop Sterilizer

- Automatic Door
- Chamber size: 11" x 18" (28 cm x 45.7 cm)
- 115 VAC, 50/60 Hz, 15 Amps
- Meets UL 61010-1, IEC 61010-2-040
- Meets CAN/CSA C22.2 No. 61010-1, CSA C22.2 No. 61010-2-040-07 Part 2-040
- ASME Certified
- Sterilizer weight: 99 lb (44.9 kg)
- Shipping weight: 131 lb (59.4 kg)

M11-033 Midmark M11 UltraClave®

\$5,995.00



## M9 UltraClave® Automatic Sterilizer

- Automatic Door
- Chamber size: 9" x 15" (22.9 cm x 38.1 cm)
- 115 VAC, 50/60 Hz, 15 Amps
- Meets UL 61010-1, IEC 61010-2-040
- Meets CAN/CSA C22.2 No. 61010-1, CSA C22.2 No. 61010-2-040-07 Part 2-040
- ASME Certified
- Sterilizer weight: 73 lb (33.1 kg)
- Shipping weight: 81 lb (36.7 kg)
- M9-033 Midmark M9 UltraClave® \$5,131.00

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# Midmark Sterilizer Accessories

	Pouch Rack	Cool Hand Tool	External Condensing Tank	Printer	Deep Tray	Horizontal Cassette Rack	Vertical Cassette Rack
M9	۰	٠	٠	٠	٠		
M11	0	۰	٠	۰	۰	۰	٠

## Racks

9A226001	(A) Pouch Rack	\$64.00
9A215001	(B) M11 Horizontal Cassette Rack - Holds Four Large and Four Small Cassettes	\$171.00
9A215002	(C) M11 Vertical Cassette Rack - Holds Four Large and Four Small Cassettes	\$171.00



A: Pouch Rack 12"L x 4.5"W x 3"H



C: Vertical Cassette Rack 15.5"L x 9.25"W x 8.75"H



B: Horizontal Cassette Rack 15.2"L x 8.6"W x 8"H

## Accessories

9A224001	(E) M9 Deep Tray	\$92.00
9A225001	(E) M11 Deep Tray	\$121.00
9A307001	(F) Cool Handtool (Tray and Cassette Removal Tool)	\$33.00
9A260001	(G) External Condensing Tank	\$244.00
9A259001	(H) Impact Dot Matrix Printer	\$565.00
002-0396-00	(I) SpeedClean (One 16 oz. Bottle)	\$23.00
002-0396-05	One Case SpeedClean (Twelve 16 oz. Bottles)	\$121.00



E: Deep Tray M9: 13.25"L x 7.25"W x 2.5"H M11: 16"L x 9.15"W x 3.25"H



G: External Condensing Tank 8"L x 8"W x 13.25"H



F: Cool Handtool 8.5"L



H: Impact Dot Matrix Printer 7.5"L x 4.4"W x 2.25"H



l: SpeedClean 8"H

The Midmark Soniclean<sup>®</sup> uses an industrial type ultrasonic stack transducer that allows the unit to perform quietly. Tiny cavitation bubbles are produced with the higher frequency, allowing the bubbles to penetrate smaller crevices. This results in a powerfully quiet ultrasonic cleaner.

The Midmark Soniclean® is extremely easy to operate - simply load your instruments and set the timer.

- The side-mounted external drain is accessible and easy to use
- Three size options
- Chemical resistant plastic body



## Soniclean® M150 Ultrasonic Cleaner

- Tank Capacity: 1.5 gal. (5.7 L)
- Tank Size: 11.5" x 6" x 6" (29.21 x 15.24 x 15.24 cm)
- Overall Size: 16" x 12" x 14.5" (40.64 x 30.48 x 36.83 cm)
- Soniclean weight: 12 lb (5.4 kg)
- Shipping weight: 17 lb (7.7 kg)
- CSA Listed, TUV & FCC Registered

Does not include required safety basket accessory, see page 65.

M150-001 Midmark M150 Ultrasonic Cleaner \$1,017.00



## Soniclean® M250 Ultrasonic Cleaner

- Tank Capacity: 2.5 gal. (9.51 L)
- Tank Size: 11.5" x 9.5" x 6" (29.21 x 24.13 x 15.24 cm)
- Overall Size: 16" x 15.5" x 14.5" (40.64 x 39.37 x 36.83 cm)
- Soniclean weight: 14 lb (6.4 kg)
- Shipping weight: 20 lb (9.1 kg)
- CSA Listed, TUV & FCC Registered

Does not include required safety basket accessory, see page 65.

M250-001 Midmark M250 Ultrasonic Cleaner \$1,601.00

# Soniclean® Ultrasonic Cleaners & Accessories

## Soniclean® M550 Ultrasonic Cleaner

- Tank Capacity: 5.5 gal. (20.81 L)
- Tank Size: 19.5" x 11.5" x 6" (49.53 x 29.21 x 15.24 cm)
- Overall Size: 24" x 18" x 14.5" (60.96 x 45.72 x 36.83 cm)
- Soniclean® weight: 26 lb (11.7 kg)
- Shipping weight: 40 lb (18.1 kg)
- CSA Listed, TUV & FCC Registered

Does not include required safety basket accessory, see page 65.

M550-001	Midmark M550 Ultrasonic Cleaner	\$3,047.00
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## Ultrasonic Cleaning Solutions

9A296001	Midmark General Purpose Cleaner (32 oz.)	\$64.00
9A297001	Midmark Tartar and Stain Remover (32 oz.)	\$64.00
9A298001	Midmark Enzymatic Cleaner (32 oz.)	\$64.00





M250 Safety Basket Shown

## Accessory Kit

Includes safety basket, beakers, beaker positioning cover with rings and beaker lids.

9A285001	M150 Accessory Kit	\$285.00
9A286001	M150 Accessory Kit with Half Basket	\$267.00
9A287001	M250 Accessory Kit	\$409.00
9A288001	M250 Accessory Kit with Half Basket	\$294.00
9A289001	M550 Accessory Kit	\$691.00

## Safety Basket

9A290001	Safety Basket for M150	\$156.00
9A292001	Safety Basket for M250	\$296.00
9A294001	Safety Basket for M550	\$367.00



M250 Half Basket Shown



M250 Cassette Rack Shown

## Half Basket

9A291001	Half Basket for M150	\$141.00
9A293001	Half Basket for M250	\$143.00

## **Cassette Rack**

9A295001	M250 Cassette Rack Holds Three Large IMS Cassettes	\$221.00
9A407001	M550 Cassette Rack Holds Six Large IMS Cassettes	\$280.00

# Midmark Animal Health Limited Warranty

#### SCOPE OF WARRANTY

Midmark Corporation ("Midmark") warrants to the original retail purchaser that it will repair or replace components of the animal health products manufactured by Midmark (except for products and components not warranted under "Exclusions") that are defective in material or workmanship under normal use and service. The sole remedy under this limited warranty is the repair or replacement, at Midmark's option, of the applicable products or components. This limited warranty shall only apply to defects that: (i) are reported to Midmark within the applicable warranty period; and (ii) are determined to exist upon examination by Midmark. This limited warranty extends only to the original retail purchaser of a product, and is not transferable or assignable.

#### APPLICABLE WARRANTY PERIOD

The applicable warranty period for each Midmark product commences on the date of delivery to the original retail purchaser of the product and shall continue for the period specified in the attached Warranty Guide, which Warranty Guide is expressly incorporated herein. References in the Warranty Guide to specific component warranty periods are in place of and supersede the generally applicable warranty period for the product under which the component is listed.

#### **OBTAINING WARRANTY SERVICE**

Warranty service must be obtained through either Midmark or an authorized dealer in the Midmark product line for which warranty service is requested. Midmark may be contacted for warranty service inquiries or issues via email at www.midmark.com, by mail to Midmark Corporation, 60 Vista Drive, Versailles, Ohio 45380, or by phone at: 1-800-MIDMARK.

It is the retail purchaser's obligation to arrange for delivery of a product to Midmark or one of its authorized dealers for warranty service, which delivery shall be at retail purchaser's expense. It is also the retail purchaser's obligation to comply with the warranty service instructions provided either by Midmark or its authorized dealer. The retail purchaser must provide Midmark with completed warranty registration information within thirty (30) days after purchase in order to obtain the benefits of this limited warranty.

#### **EXCLUSIONS**

This limited warranty does not cover and Midmark shall not be liable for the following:

(1) defects, damage, or other conditions caused, in whole or in part, by misuse, abuse, negligence, alteration, accident (including animal acts of any kind), freight damage, tampering, or failure to seek and obtain repair or replacement in a timely manner;

(2) matching of color, grain, or texture except to commercially acceptable standards;

(3) changes in color caused by natural or artificial light;

(4) products which are not installed, used, and properly cleaned and maintained as required in the installation and operation manuals for the applicable product (imaging product must be installed by a certified Midmark installer);

(5) products considered to be of a consumable nature;

(6) accessories or parts not manufactured by Midmark;(7) specially manufactured products;

(8) charges by anyone (including Midmark's authorized dealers) for adjustments, repairs, replacement parts, installation, or other work performed upon or in connection with such products which are not expressly authorized in writing in advance by Midmark;

(9) costs and expenses of routine maintenance and cleaning;

(10) all sinks, faucets, and plumbing accessories;

(11) representations and warranties made by any person or entity other than Midmark; and

(12) with respect to software that is a product or a component thereof, that the software will be error free, can be used without problems or interruptions, or will be free from vulnerability to intrusion or attack by viruses or other methods.

## EXCLUSIVE REMEDY; CONSEQUENTIAL DAMAGES DISCLAIMER

Midmark's only obligation under this limited warranty is the repair or replacement of defective parts. Midmark shall not be liable for and hereby disclaims any direct, special, indirect, incidental, exemplary or consequential damages or delays including, but not limited to, damages for loss of profits or income, loss of use, downtime, cover, and employee or independent contractor wages, payments, and benefits. This disclaimer shall survive any failure or asserted failure of the essential purpose of this limited warranty or its remedies specified herein.

#### NO AUTHORIZATION

No person or firm is authorized to create or approve for Midmark any other obligation or liability in connection with Midmark products.

#### WARRANTY DISCLAIMER

THIS LIMITED WARRANTY IS MIDMARK'S ONLY WARRANTY AND IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. MIDMARK MAKES NO IMPLIED WARRANTIES OF ANY KIND INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

#### STATUTE OF LIMITATIONS

No action may be brought against Midmark for breach of this limited warranty, an implied warranty, if any, or for any other claim arising out of or relating to the products, more than ninety (90) days following expiration of the warranty period. In the event multiple warranty periods exist with respect to a product, the ninety (90) day period provided for herein shall begin to run from expiration of the warranty period for the component to which the claim relates.

#### SEVERABILITY

In the event any provision of this limited warranty is determined to be invalid or otherwise unenforceable: (i) the provision shall be enforced in a manner that closest holds to its intent, while at the same time curing the invalidity or unenforceability, and (ii) the balance of this limited warranty, being severable, shall not be affected in the event the provision that is invalid or unenforceable cannot be enforced in any respect.

# Animal Health Products Warranty Guide

Product Description	Warranty Period
<ol> <li>Casework</li> <li>Midmark Modular and Exam Room Casework         <ul> <li>Plastic, Laminate, and Solid Surface Counter Tops</li> <li>Task Light Ballast</li> </ul> </li> <li>All Other Midmark Casework Products</li> <li>Integra™ Steri-Centers, Consoles, Cabinets, Storage Units and Other Products         <ul> <li>Plastic, Laminate, and Solid Surface Counter Tops</li> <li>Task Light Ballast</li> </ul> </li> <li>Artizan® Streamline-Centers™, Stations, Consoles, Benches and Other Products         <ul> <li>Plastic, Laminate, and Solid Surface Counter Tops</li> <li>Task Light Ballast</li> <li>Plastic, Laminate, and Solid Surface Counter Tops</li> <li>Task Light Ballast</li> </ul> </li> </ol>	5 years 1 year 3 years 5 years 1 year 3 years 5 years 1 year 3 years 1 year 3 years
<ol> <li>Midmark Steri-Centers         <ul> <li>Plastic, Laminate, and Solid Surface Counter Tops</li> <li>Task Light Ballast</li> </ul> </li> </ol>	5 years 1 year 3 years
<ul> <li>Dental Delivery Systems</li> <li>1. VetPro® Dental Delivery Systems and Stations <ul> <li>a. "Kink-Valve" Module</li> <li>b. Replacement Parts and Accessories</li> </ul> </li> <li>2. VetPro® Dental Handpieces <ul> <li>a. High Speed Chuck</li> </ul> </li> <li>3. VetPro® Solo Air Compressor</li> </ul>	2 years 10 years 90 days 1 year 90 days 2 years
<b>Exam and Treatment Tables</b> 1. Canis Major <sup>®</sup> Lift Tables 2. Exam, Prep and Treatment Tables	1 year 1 year
<ul><li>Lighting</li><li>1. Midmark Procedure Lights, Spotlights, Exam lights, and Dental Track Light Monitors</li><li>2. Dental Lights (without Track Monitor)</li></ul>	1 year 2 years
<ul> <li>Monitoring</li> <li>1. Cardell<sup>®</sup> Touch <ul> <li>a. Capnostat Mainstream and LoFlo Sidestream CO<sub>2</sub> Modules</li> <li>b. Masimo Multigas Module</li> <li>c. Batteries, Battery Chargers, and Temperature Probes</li> <li>d. Nellcor V-SAT SpO<sub>2</sub> Sensors</li> <li>e. Printer Batteries and ECG Esophageal Probes</li> <li>f. Blood Pressure Cuffs, CO<sub>2</sub> Sample Lines and Adapters, and ECG Cable/Wire Sets</li> </ul> </li> <li>2. Cardell<sup>®</sup> Model 9401 and 9402 Monitors <ul> <li>a. Batteries</li> <li>b. MaxFast-1 SpO<sub>2</sub> Sensor, Blood Pressure Cuffs</li> </ul> </li> </ul>	2 years 2 years 1 year 9 months 6 months 6 months 3 years 1 year *
<ul><li>Seating</li><li>1. Surgery Stools</li><li>2. Lift Stools</li><li>3. Adjustable Stools</li><li>4. Dental Doctor and Assistant Stools</li></ul>	1 year 1 year 1 year 2 years

Product Description	Warranty Period
<ol> <li>Sterilization and Instrument Processing</li> <li>Midmark M9 and M11 Automatic Sterilizers</li> <li>Soniclean<sup>®</sup> Ultrasonic Cleaners</li> </ol>	1 year 2 years
Carts and Cabinets 1. Treatment Cabinets 2. Mobile Desks	1 year 1 year
Imaging (Must be installed by a certified Midmark installer.) 1. VetPro® Complete 2. VetPro® DC 3. VetPro® DR	2 years 2 years 2 years
Anesthesia Machines 1. Matrx <sup>®</sup> Anesthesia Machines 2. Plastic, Rubber and Disposable Parts and Products	5 years *
<ul> <li>Anesthesia Machines (Parts and Accessories)</li> <li>1. Matrx<sup>a</sup> and other Anesthesia Accessories (Including, but not limited to, cylinder mounting blocks, induction chambers, and gas supply components) <ul> <li>a. Plastic, Rubber and Disposable Parts and Products (Including, but not limited to, breathing bags, breath tubes and endotracheal tubes.)</li> </ul> </li> </ul>	
<b>Scavenging</b> 1. Matrx <sup>®</sup> Central Scavenger 2. Matrx <sup>®</sup> Wall/Post Mount Single Scavenger	5 years 1 year
Vaporizers 1. VIP 3000®Vaporizers 2. VXP™ Vaporizers 3. Midmark Serviced (Used) Vaporizers	5 years 1 year 6 months
Ventilators and Accessories 1. Matrx® Model 3000 Anesthesia Ventilators	1 year
Fluid Warmers 1. iWarm™ IV Fluid Warmer	1 year
* The warranty as to these products or components only a such products or components are defective in material or workmanship at the time of delivery to the original retail p and such defects are reported to Midmark within three (a from the date of delivery.	applies if or ourchaser
from the date of delivery. This Warranty Guide is not the entire warranty. Please applicable Limited Warranty for all other terms, condi- limitations.	

# **Ordering Information**

## Midmark Product Ordering Notes

#### 1. ORDERING

Please include the following with your order:

- Quantity
- Part number
- Description
- Signature of person placing the order
- Approximate shipping date required
- Method of transportation
- Purchase order number

Model number and name of item must be specified on purchase order. Minimum Order - \$25.

#### 2. SPECIAL DESIGN

Orders for equipment of special design, construction, finish or upholstery are not subject to cancellation after your acceptance of our acknowledgement. Special design products, custom design cabinets and special upholstery WILL NOT be accepted for credit.

#### 3. RETURN OF MERCHANDISE

Authorization must be obtained for the return of any item. If return is authorized, transportation charges must be prepaid. Items returned for credit are subject to a charge of 25% or more to cover inspection, reconditioning and repackaging. Anesthesia accessory returns are not accepted for rubber goods over 30 days old, rubber goods not in original, sealed package and all hoses. Goods without a Return Goods Authorization (RA) and merchandise more than 90 days old (from Midmark invoice date) are also not accepted for return.

Note: Certain items are non-refundable: Specials, Midmark Casework, Ritter Casework, Care Exchange<sup>™</sup> Workstations, Discontinued Items or Parts, Custom or Non-standard Colors, Service Upholstery and Service Parts if value is less than \$50.

#### 4. FREIGHT DAMAGE

It is the consignee's responsibility to count and inspect upon receiving. Merchandise arriving with external damage should be described on Proof of Delivery, Delivery Receipt or Bill of Lading. In case of concealed damage, consignee must contact the carrier within 15 days after receipt and claims for damage instituted.

#### 5. IMPROVE PRODUCT QUALITY

Midmark Corporation reserves the right to change design and construction without notice.

#### 6. ORDER CHANGES

Any requested changes to an order within 5 days of the scheduled/ acknowledged ship date will result in an extension to the scheduled ship date. The new ship date will be re-scheduled/acknowledged based on the extent of the changes requested.

#### 7. CASEWORK ORDER CHANGES

Any order changed within 3 weeks prior to the scheduled ship date will result in a change of ship date and may incur additional costs. Any order cancelled within ten days before the scheduled shipping date will be charged a 20% cancellation charge.

#### 8. SPECIAL ORDER REQUIREMENTS

Any order requiring speial deviation from standard products will carry the following disclaimer:

We hereby accept and acknowledge the above captioned order provided, however, because of the special nature of this order in that this equipment is being supplied upon special design specifications, special materials, and/or field modification, as per your request, the standard warranties of Midmark on its products are not applicable to the order, and this acceptance and acknowledgement is conditioned upon your indemnification and promise to hold Midmark, its officers, employees and agents, harmless in respect to any and all warranty claims, damages, both direct and consequential, expenses, costs, and any liability arising from the use of or relating to this special equipment.

#### 9. ANESTHESIA SERVICE AND REPAIR POLICY

Midmark offers evaluation and repair service on Matrx<sup>®</sup> anesthesia equipment including Ohmeda, Faser Harlake, Fraser Sweatman and Cyprane TEC 3. Products returned for repair require a return authorization (RA). Contact Customer Experience at 1-800-643-6275, ext. 8951, to obtain an RA number. Send the product freight prepaid.

Vaporizers returned for servicing also require an RA. A purchase order number must accompany the vaporizer. Subsequent to servicing, each vaporizer has a separate service and performance record established which is placed on file in the Midmark Vaporizer Service Center in Versailles, Ohio. Should the need arise to verify that your equipment has been maintained to manufacturer's specifications, we will be happy to supply this information.

#### **10. IMAGING ORDER INFORMATION**

Imaging products are not available through all Midmark authorized dealers. Please contact Midmark Animal Health Customer Experience if you need assistance locating an authorized dealer in your area.



### Midmark Corporation

1700 South Patterson Boulevard Suite 400 Dayton, Ohio 45409

Customer and Technical Services: Tel: 1-800-MIDMARK (1-800-643-6275) Fax: 1-877-725-6495 midmark.com

### Lincolnshire Facility

675 Heathrow Drive Lincolnshire, IL 60069

Tel: 1-800-MIDMARK (1-800-643-6275) Fax: 1-847-415-9801

### Tampa Facility

10010 N. Dale Mabry Highway Suite 110 Tampa, FL 33618

Tel: 1-800-MIDMARK (1-800-643-6275) Fax: 1-813-264-6218



http://www.midmarkanimalhealth.com

Trade Name Notification Canis Major, Matrx, VMS, VMS, Plus, VMC, VME, VME2, VMR, VML, VIP 3000, VXP, Spartan, Quantiflex, Revive-A-Pet, VetPro, Cardell, CardEX, TidalGuard, Versaflo, UltraClave, and Soniclean are trademarks or registered trademarks of Midmark Corporation or its subsidiaries. Satelec, Acteon, Kydex, Athena Champion, Little Pro and Meisinger are all trademarks or registered trademarks of their respective companies.

CARB 93120.2 Phase 2 Compliant

Midmark is an ISO 13485 and ISO 9001 Certified Company. For more information or a demonstration, contact your Midmark dealer or call: 1-800-MIDMARK Fax: 1-877-725-6495 Outside the U.S.A. call: 1-937-526-3662 Fax: 1-937-526-8214 or visit our website at midmarkanimalhealth.com

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### Versailles Facility

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