



SurgiDENT[®]

SPECIALTY VETERINARY
DENTAL PRODUCTS



Theramax[®]

an *evolution* in clinical therapy

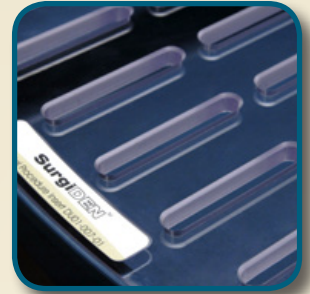
DESIGNED FOR PATIENT PREP, SURGERY, AND DENTISTRY

The Theramax® Advantage







Unparalleled Clinic Versatility and Efficiency

The Theramax® is a fully mobile wet station. Clinic space limitations often make non-moveable or traditional wall-mounted “lift-style” tables obstructive with no flexibility. Medical-grade locking castors on all our models facilitate patient transport to any room in the hospital. This allows the practitioner to take patients from anesthetic induction, through therapy, and all the way to recovery without physically moving the animal from the station. Cleanup afterwards is simple thanks to removable components that can be washed at any regular sink.

The Theramax® comes in 2 base configurations: The SX model which is well suited for surgical and diagnostic work and the Theramax® DX which adds dental functionality to the station with a fully integrated dental console, compressor, dual-liter water system, and handpieces. The SXs / DXs (small) models were created for those clinics in need of an **even more** compact station. With either base model, the practitioner has the choice of many additional features that further enhance productivity and practice growth. Available options include fluid IV poles, LED surgical spotlights, instrument or laptop trays, a piezo/ultrasonic scaler, and a host of accessories.



The ease-of-use and versatility of Theramax® stations quickly translate into increased procedure speeds and practice revenues.

-  Adjustable V-fold panels aid with quick patient positioning in dorsal recumbency, which can help practitioners visualize and clean all arcades and capture intraoral radiographs all without flipping the patient. The entire top surface can also be tilted which allows for greater speed and less fatigue in performing dental cleanings.†
-  Robust lift and foot pedal controls provide hands-free height adjustment while maintaining optimal ergonomic operator positioning. Easily accommodate individual height preferences — seated or standing.
-  The dental console [DX / DXs models] stores underneath the table and folds out via articulating arms. This helps prevent accidental bumps during patient induction and streamlines the station during transport.
-  Dual 1.5-liter reservoir self-contained clean water system boosts productivity and means more dental procedure time between refills.
-  The basin, grill, and “V” trough are easily removed for cleaning at any sink. This eliminates the need for expensive fixed plumbing or an under table pail which can interfere with the operator when seated.
-  High-Impact grill and ABS plastic basin ensure extreme durability in protecting against accidental drops and bumps. Variably sized ported openings within the grill allow for effective fluid run-off and containment in the basin during procedures.

Theramax®

Mobile Surgical / Dental Wet Station

Surgiden® is proud to announce a revolutionary new veterinary lift table combining mobility, multifunctional use, and practicality all within a small footprint space-saving design. Designed by a veterinarian with over 35 years professional experience, the Theramax® surgical / dental wet procedures station is the first of its kind that offers this comprehensive versatility. As a hybrid veterinary surgical / wet-prep table, positioning animals for skull radiography, dental therapy, surgery, or routine ear flushing all become effortless. True mobility means no-more dedicating precious clinic space around cumbersome “fix-mounted” surgical or dental equipment. The Theramax® is a self-contained option-expandable surgical / dental solution that grows as your business needs do.

All Models Feature :

- Compact and integrated design that maximizes space efficiency and functionality
- Ergonomic variable-height adjustment for seated or standing procedural work.
- Electronic medical-grade lift motor for smooth & quiet operation
- Medical-grade lockable castors for easy placement or use in multiple rooms
- Removable wet basin and drainage conduit for easy cleaning
- Articulating arm with instrument / laptop tray attachment
- Adjustable 0°/15°/30°/45°/60° stainless steel V-fold panels for patient positioning
- Adjustable 0°/2°/7° horizontal tilt of tabletop †
- 4 easily adjustable tie-down restraint anchors
- Industrial-grade multi-position foot control switch for height adjustment
- Built-in supply storage under table [Surgical SX / SXs models only]
- Multi-outlet power connectivity
- 250 lb. lift capacity
- Ultra-low heat LED diagnostic surgical spotlight ‡
- Telescoping IV Pole attachment ‡

Dental Models (DX / DXs) Feature :

- Integrated quiet dental compressor
- Dual 1.5-liter clean water delivery system
- **Dental Console** on articulating arms featuring an automatic-control head with three-way air/water syringe and up to three handpiece configurations. **Includes handpieces!**
- Easily accessible compressor tank release valve
- Dual High-speed drills with / without Fiber Optic light sources ‡
- Piezo / Ultrasonic scaler configuration ‡

† Full-size [SX / DX] models only

‡ Available As Options


Specifications:

	US	GLOBAL
Top Dimensions [SX / DX models]	65.25" L x 18.5" W	166 x 47 cm
Top Dimensions [SXs / DXs models]	48" L x 18.5" W	122 x 47 cm
Electronically Height Adjustable from	27" - 43"	69 - 110 cm
Lifting Capacity	250 lb	113 kg
Power Supply	120V / 60Hz	230V / 50Hz



Theramax®
Mobile Surgical / Dental Wet Station

*dental model shown with accessories

 **EASY CLEANUP**
STAINLESS STEEL PANELS
WITH REMOVABLE BASIN

QUESTIONS? CALL 1-877-938-PREP (7737)

NO/RAD SHIELD[®] | X-RAY & Procedure Radiation Protection

In today's busy veterinary practice, dental radiographic imaging serves an increasingly crucial role in the proper diagnosis and effective treatment of your patients. Provide your patients with the care they deserve while protecting your staff from the inadvertent and potentially harmful x-ray scatter that occurs as they take dental radiographs on a daily basis.

NO/RAD SHIELD[®] BENEFITS:

- Protects staff and doctors from inadvertent and potentially harmful daily radiation exposure.
- Best-in-class **1.5mm lead shielding** (double the thickness of the competition) on each bi-fold panel. **Blocks 100% of radiation directed at them.**
- Protective shield can be used in a closed standing position or opened for a larger protective area.
- **Robust design.** Practically indestructible if dropped. The lead bends back to its original form.
- **Water & Blood resistant.** Tough ballistic-nylon outer shell with reinforced pocket stitching and durable nylon handle. Easy to handle, clean, and store!
- Specifications & dimensions:
12.5" H x 13" W x 4" D (closed)
12.5" H x 27.25" W x 0.25" D (fully open)
9.4lb total weight (4.26 kg)



NO/RAD SHIELD[®] - X-RAY RADIATION PROTECTION |

X-RAY PAL[®] | Radiographic Positioning Model

Our radiographic positioning models help practitioners, technicians, and clients visualize the crucial bone / tooth structures of the face and oral cavity. Practicing radiographic positioning on our models is easy and helps build staff confidence in proper technique and in capturing the appropriate positions. Improve efficiency and quickly capture precise diagnostic radiographs on your actual patients while minimizing exposure to radiation.

X-RAY PAL[®] MODEL BENEFITS:

- Dual articulating arms allow for unlimited positioning
- Real Feline + Canine skulls provide true dental anatomy for proper imaging
- Illustrate TMJ issues and pathology of muscle tissue
- Helps visually educate clients and staff to oral problems and their most appropriate treatment options
- Can be used to demonstrate proper brushing technique and home care product application
- Professional and innovative design for exam room presentation

X-RAY PAL[®] - RADIOGRAPHIC POSITIONING MODEL |



BISECTOR[®] | Visual Evaluation & Measurement Tool

NEW! The Bisector[®] facilitates learning and understanding proper technique when taking intraoral dental radiographs. By automatically determining the proper angulation for each view, this allows clearer visualization, reduces the number of retakes, and decreases patient anesthetic time. Fewer shots means less exposure to radiation to both patients and your staff. Accurately capturing quality diagnostic images has never been so simple!

BISECTOR[®] & COLLIMATOR PLANE BENEFITS:

- Quickly and accurately determines the bisecting angle to facilitate learning of the “bisecting angle technique” when imaging teeth.
- Bisecting angle is **automatically** determined and clearly demarcated by a red line. Clearly labeled positional arms indicate both the sensor plane and tooth axis.
- Convenient see through design and handle allow accurate positioning of guide and x-ray tube while maintaining clear visualization of the patient.
- Collimator Plane attaches to any diameter x-ray tube head and visually expands the collimator tube to demonstrate proper angulation relative to the calculated bisected angle.
- Reliable and repeatable results allows for faster capture of crucial radiographs while reducing patient anesthetic time and radiation exposure for staff.
- Works perfectly with our X-RAY PAL[®] Radiographic Positioning models to train your entire team in proper dental radiography technique.

BISECTOR[®] & COLLIMATOR PLANE KIT |
BISECTOR[®] TOOL ONLY |

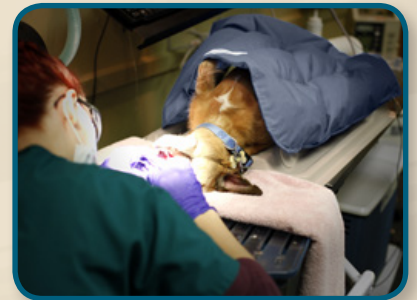
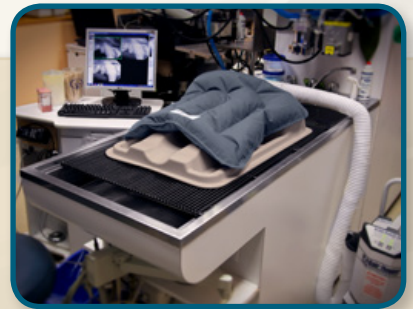


MED CRADLE[®] | Warm Air Radiographic Patient Positioner

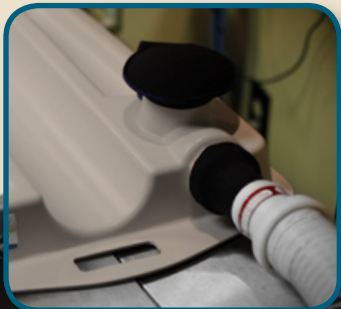
Our warmed radiographic patient positioning “cradle” effectively combines two elements critical in any procedural work: proper patient positioning and maintaining body temperature. Improve clinical efficiency through hands-free positioning, easy transport of anesthetized patients, and smart instrument tray / workspace utilization. This patient positioner works with your existing systems and is designed for cats and smaller dogs up to 30 lbs.

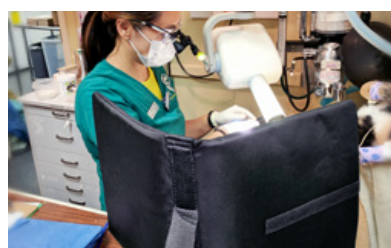
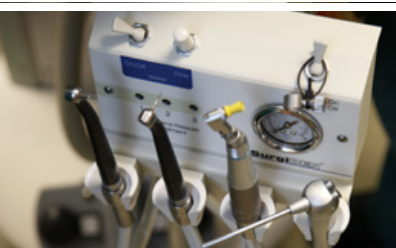
WARMING PATIENT POSITIONER BENEFITS:

- Unique dual “over & under” approach to patient warming ensures patients maintain ideal body temperature during procedures to prevent hypothermia and speed recovery from anesthesia.
- Washable, semi-porous blanket (included) promotes enveloping and even heat distribution over patients.
- Direct connection to warm-air systems including Bair Hugger[®], Jorgensen Laboratories[®] and Gaymar[®].
- Radiolucent form ensures accurate x-ray imaging for dental, chest, and abdominal views.
- Lightweight, ultra-durable, and easy to clean surfaces provide contoured positioning for **surgical and dental procedures** of all types.



Med Cradle[®] **WARM AIR RADIOGRAPHIC PATIENT POSITIONER** |
Med Cradle[®] **RADIOGRAPHIC PATIENT POSITIONER** |





SPECIALTY VETERINARY DENTAL PRODUCTS



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