Volume 27 • Number 2 • Summer 2010

Oronasal Fistula Repair
Effect of Diet on Plaque in Cats
Oral Pathology in Swedish Dogs
Odontodysplasia in a Juvenile Dog
Prosthodontic Treatment of a Wild Jaguar
Osteoclastogenic Cell Mediators in Tooth Resorption
New Product Announcements

Dental Handpieces
Midmark has added VetPro™ High Speed and Low Speed Lube-Free handpieces to their product line. High Speed handpiece features include: no lubrication required, ceramic bearings for extended life and quiet operation, Debris-Shield™ 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.

Low Speed handpiece features include: no lubrication required, swivel for reduced hand fatigue, small and lightweight, smooth & quiet operation at 0-5,000 RPM, prophylaxis head slip in and out quickly and easily, accepts all 3/32” burs. For more information, contact Midmark, phone: (800) 643-6275; e-mail: animalhealth@midmark.com; web site: www.midmark.com.

Equine Drinking Water Additive
Healthymouth LLC announces the addition of Equine: ESSENTIAL Healthymouth™ drinking water additive to their product line. The company reports, the patented 100% natural formula is highly effective in conjunction with equine veterinary dental procedures as a treatment aid providing antibacterial benefits, reducing inflammation and maintenance of cleaner teeth and gums at every life stage. Reportedly, Healthymouth™ for equines is easily accepted, digestible, calorie free and contains no man-made chemical agents; the concentrate, when added to the horse’s drinking water, acts like a mouthwash coating the oral cavity providing continuous protection against bacterial accumulation. Healthymouth notes the product’s effectiveness in reducing bacterial proliferation is achieved through the blending of several active ingredients including the enzyme papain, zinc gluconate, citric acid, ascorbic acid, natural antioxidants including blueberry and pomegranate; vitamins that enhance the immune response and cinnamon acting as a natural deodorizer and preservative. Healthymouth™ for equines is delivered in an easy to use five gallon concentrate pail added to the water source, providing a three-month supply per horse with normal water consumption. For more information, contact Karen Albert at Healthymouth LLC, phone: 310-351-1343; email: info@healthymouth.com; web site: www.healthymouth.com.

Ultrasonic Scaler
Bonart Medical Technology Inc. has introduced its newest model of magnet scalers. The ART-M4 Magnetostrictive Ultrasonic Scaler w/AGC feature is a new system that reveals modern innovative technology including the well-equipped feature called “AGC” (Auto Gain Control). AGC stabilizes the power setting and prevents stalling during scaling operation. This system comes with a built-in LCD digital screen that displays the mode and power setting, and allows the user to choose from scaling, peri and endo mode with one turn of the knob, and a water control knob at the front end of the hand piece cable. The system also includes 1 plastic grip internal flow insert and 1 grip handle external flow insert. System is available in either 25KHz or 30KHz stand-alone system.

For more information, contact Bonart, phone: (909) 594-8066; e-mail: sales@bonartmed.com; web site: www.bonartmed.com.

Rabbit Skull Model
iM3 has added a clear Leporidae dental model to their product line. The company reports, this new model takes the guesswork out of veterinary dentistry by allowing the clinician to observe the tooth and root patterns of a typical rabbit jaw and demonstrate to clients why a procedure is necessary and what will be involved. Also included with the jaw is an education card; this valuable tool assists the clinician in identifying which approach to take and the instruments needed to precisely section and excise teeth by comparing the patient to the model and card. The card is double sided; one side indicates location of the nasolacrimal duct and the other side shows teeth location, name and numbering for identification. For more information, contact iM3, Inc., phone: (800) 664-6348; e-mail: info@im3usa.com; web site: www.im3vet.com.