A major advancement in tooth extraction brought to you by iM3!

# **Vet-Tome®**

The atraumatic extraction system that greatly reduces extraction time and saves bone!





#### I love my Vet-Tome!

My extractions are more elegant and less stressful. With the aid of a thin blade the Vet-Tome cuts the periodontal ligament allowing me to get most teeth out with minimal trauma."

Jean Battig, DVM, DAVDC Animal Dental Clinic NW Advanced Dentistry & Oral Surgery www.animaldentalclinicnw.com



The iM3 Vet-Tome is an automated electric periotome with foot pedal operation that offers precise tooth extraction with minimal or no alveolar bone loss and less trauma.

- Ultra-thin tips allow easy insertion into the periodontal ligament space on all canine & feline teeth.
- The flexible tip bends (unlike rigid tips) and follows the curve of the root, the tip (40 mm long) will reach the apex of most canine teeth, making it ideal for canine extraction.
- The mechanical in and out action of the tip generated by the electric handpiece advances the tip into the PDL reducing the physical work normally associated with extractions.
- The replaceable tips protrude straight out of the handpiece allowing better access to the tooth compared to other (human) systems where the tip functions at a right angle to the end of the handpiece.
- The non-twisting action of the Vet-Tome results in minimal tissue damage (see video below) compared to units that reciprocate or use gentle vibration. The Vet-Tome tip does not generate heat.
- 10 adjustable power settings and different sized veterinary specific tips for small cats to large dogs (even lions).
- The Vet-Tome operates independently from your air driven dental unit allowing both units to function at the same time, increasing overall dental efficiencies.
- Educational extraction videos performed by Dr Anthony Caiafa BVSc BDSc MANZCVS are supplied with the system.
- Satisfaction guaranteed or your money back manufactured by iM3.

# iM3 | The Global Name in Veterinary Dentistry

# See the videos of the Vet-Tome in use!

Case 1:

12-year old de-sexed female 18 kg Queensland Heeler cross.

Complicated crown fracture of tooth 404 (right lower canine) with pulp necrosis.

Actual length of procedure from first incision to closure of the extraction site - 25 minutes.



Case 2:
Minimally invasive tooth extraction of complicated crown fracture tooth 104 in Alaskan Malamute cross.
Actual length of procedure from first incision to closure of the extraction site - 12 minutes.







"

The iM3 Vet-Tome offers a paradigm shift in the way we, as veterinarians, extract teeth in our patients."

Today, I operated on a 4kg PoodleX with two retained upper deciduous canine teeth. Both teeth were complete with no resorption of the roots. Total time per tooth from gum incision to removal of the tooth - 4 & 1/2 minutes per tooth - I used setting 2 and went very carefully, and with practice will become more competent and confident.

The key benefits are intra-operative time saving for the surgeon and the reduction in trauma to the patient.

I would recommend this machine to every practice owner."

**Greg Mahon**B.V.Sc., B.Vet. iol
Mountain View Veterinary Surgery
www.animaldentalclinicnw.com



The Vet-Tome turned up this week and I got to pull it out today for a slab fracture of the upper carnassial PM4 in a 35kg Chow Chow. With absolute L-plate learner speed and due caution, the entire extraction took 12 minutes.

I felt in complete control the whole time, zero sweating, and my nurses tell me my language remained civil the entire time. There is no doubt the trauma to surrounding tissue was substantially less than I would normally create.

Dr Caiafa predicts this will be a game changer for the profession- It certainly is for me!"

**David Neck** 

Cottesloe Animal Hospital



This kit has revolutionised dentals in our busy first opinion and multi-disciplinary referral practice. Dentals, especially with multiple extractions, haven't always been top of our "I'm desperate to do" list!

The new Vet-Tome has been fantastic for us. Today, I had a severe gingivo-stomatitis cat booked in for multiple extractions. I had been dreading the procedure - but it was a dream, and so much less traumatic for the patient: full unilateral cheek-teeth extraction (upper and lower jaw) and all incisors today in under an hour; no fractured teeth, no need to create gingival flaps. All-in-all a pleasure to do. I'm looking forward to doing the other side in a couple of weeks. We are delighted.

Really reduced operating time for us, and increased therefore patient safety. A win-win".

**Craig Reilly** 

BVM&S CertSAM MRCVS AVP(SAM) Cedarmount Veterinary Clinic, Northern Ireland

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#### **VET-TOME BENEFITS**

- Less trauma to the patient
- Speeds up the procedure
- May eliminate or reduce the need to remove buccal bone
- Allows work in tighter spaces
- Cuts paths for luxators and winged elevators
- Decreases hand fatigue

#### **VET-TOME EDUCATION**

Find more Vet-Tome videos on our Online Education Section, including a great introduction webinar from Bonnie Shope, VMD, Diplomate American Veterinary Dental College.

**Vet-Tome Online Education** 









Today, with the Vet-Tome, I had one of the most satisfying professional experiences of my career!

Thank you."

**Dr Nick Taylor** 

BVSc(Hons) GPCert(SAP) Dip. Mgt. ESVPS MRCVS (N7011)



I got to use the Vet-Tome for the first-time last week. I was extracting a lower canine in a Staffy dog. The nemesis for most practitioners. Normally, to extract this tooth, I would raise flaps on both the lateral and medial sides of the tooth. I would also remove bone on both sides of the tooth, and then with the use of luxators and elevators and a fair amount of angst, I would extract the tooth with the fear of fracturing the lower jaw in the back of my mind. The dog would then be left with a fairly big hole as well as bone loss from the surgical extraction and the flap would then be sutured over this cavernous hole. I figured that hopefully in the future, something would arrive that would take away the fear, the sweat and sometimes the tears that has been associated with difficult extractions. The future has arrived.

The Vet-Tome is basically a mechanical periotome with 1-10 power settings that follows and cuts the periodontal ligament. It can be used 360 degrees around the tooth. The idea is that you normally do not need to remove alveolar bone, but the Vet-Tome creates a space around the tooth and will loosen the tooth. In my hands, I then use elevators to elevate the tooth out of the socket, finally allowing for extraction forceps to finish the job. The hole that is left is much smaller than in a surgical extraction. The Vet-Tome gives you the ability to perform a truly minimally invasive extraction, which means more rapid socket healing and less pain for the pet. In my humble opinion, the Vet-Tome will be a game changer for the veterinary profession."

**Anthony Caiafa**BVSc BDSc MANZCVS

## **Vet-Tome Extraction System**

Complete with two standard and two heavy stainless steel tips.

# Vet-Tome Standard Flat Tip – 37 mm - 5 pack

V2001

Cat. Code

V2000

The Vet-Tome standard flat tip is a thin blade designed to bend and curve to follow the tooth root and cut the periodontal ligament.

### Vet-Tome Heavy Tip – 40 mm - 5 pack

V2002

The Vet-Tome heavy tip is thicker and slightly longer than the standard tip (V2001) and is designed to be more robust and therefore last longer. The heavy tip does not bend and curve and should only be used on straight tooth roots.