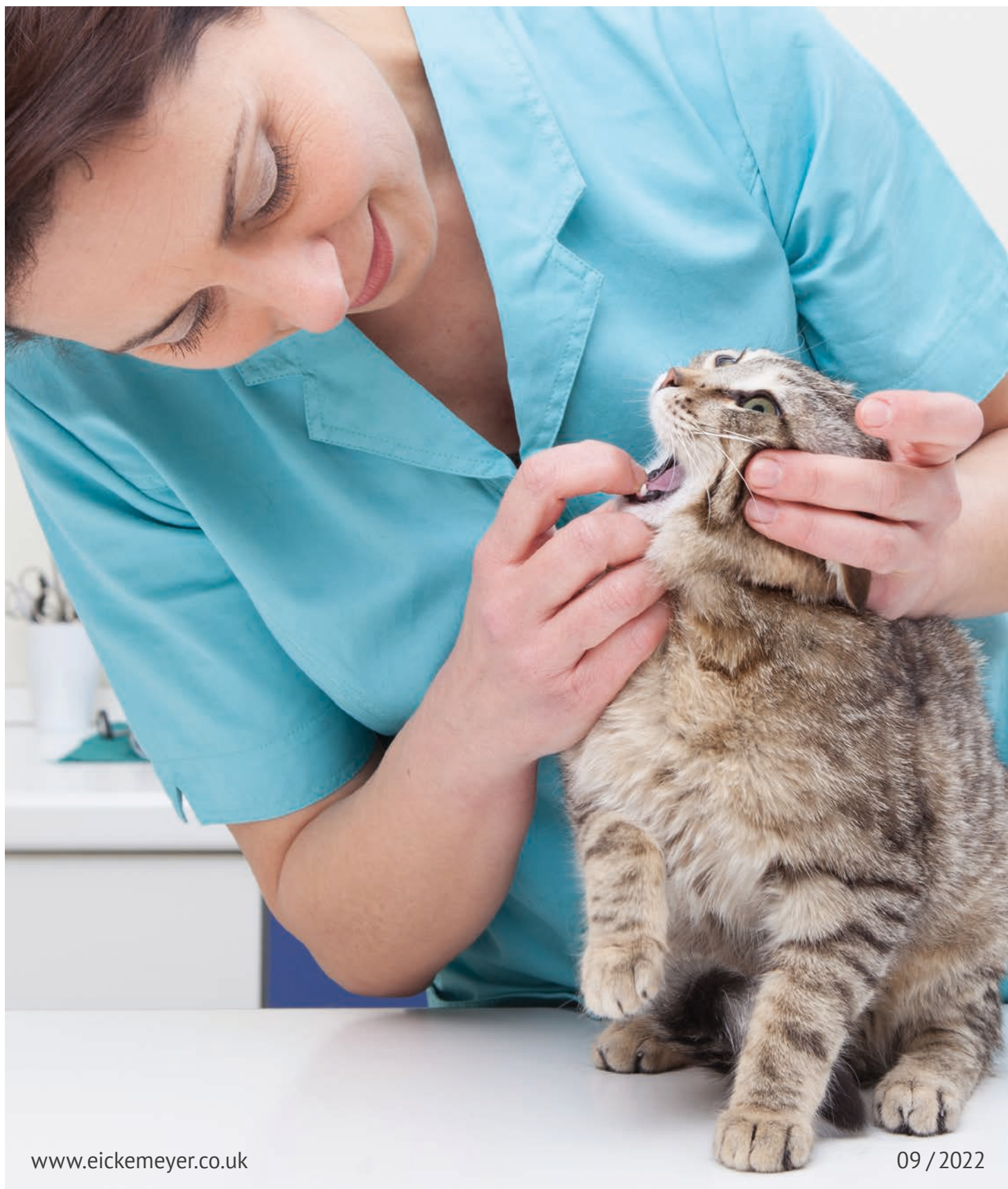


# Veterinary Small Animal Dentistry Catalogue

**pro**  
*veterinary experts*





176535

### HiRay DENTAL Generator

The HiRay DENTAL X-Ray Generator provides superb image quality and gives you the perfect solution for today's digital imaging environment.

- User-friendly, intuitive and safe
- The shorter exposure time ensures lower dose of radiation for the patient and a higher definition for the vet
- Elaborate design and short exposure time help speed up the workflow
- Stable and secure arms with a precise linear movement which can reduce the risk of vibration by the head during image acquisition
- Produces superior quality images thanks to a small 0.4 mm focal spot whether films, phosphor plates or digital sensors are used

#### Technical specifications

- Focal spot: 0.4 mm
- Exposure time: 0.01 – 2 sec.
- Duty cycle: 1:60
- High tension: 60 – 65 – 70 kVp
- Anodic current: 5 mA
- Total filtration: >2 mm Al eq.
- Minimum focus skin distance: 200 mm
- Irradiated area: at 200 Ø 55 mm
- Leakage: at 1 m <0.25 mGy/h
- Power supply: 120 – 230 V (± 10 %)
- Frequency: 50/60 Hz
- Current: 2.5 A

#### Item No.

176530	HiRay DENTAL Generator – Wall Model <ul style="list-style-type: none"> <li>• Maximum reach: approx. 1.98 m</li> <li>• Installation/mounting on-site</li> </ul>
176535	HiRay DENTAL Generator – Stand Model <ul style="list-style-type: none"> <li>• Maximum reach: approx. 1.30 m</li> </ul>



176550

### Portable Dental X-Ray System

This new Dental X-Ray Unit offers total portability and the latest digital technology making it ideal for both dental and extremity radiographs. The unit combines the highest specifications amongst portable dental X-Ray generators with built in safety features including a lead lined tank assembly and tube.

- Lightweight (only 1.5 kg) and small
- Fixed Tube Voltage: 70 kV
- Fixed Tube Current: 2 mAs
- Variable exposure times, 0.05 – 1.6 sec.
- Small Focal Spot of 0.4 mm provides sharp and clear images
- Pre-programmed smart exposure settings
- Low radiation dose ensures patient and operator safety
- 2.4" LCD Display
- Li-Polymer Battery for up to 400 scans
- For use with DR sensors and CR image plates
- USB Port to connect the DigiVet DR Dental X-Ray Sensor (708032)
- Complies with national safety standards and guidelines
- Supplied with remote operating switch and tripod
- Dimensions (in cm): H 17.3 x W 14.0 x D 25.4

#### Item No.

176550	Portable Dental X-Ray System
17655001	Backscatter Shield
176541	Tripod

### DigiVet DR Dental X-Ray Sensor (Size 2)

The DigiVet DR Dental X-Ray Sensor gives you the power to capture high-quality digital X-Rays and view them instantly with the powerful METRON Software included.

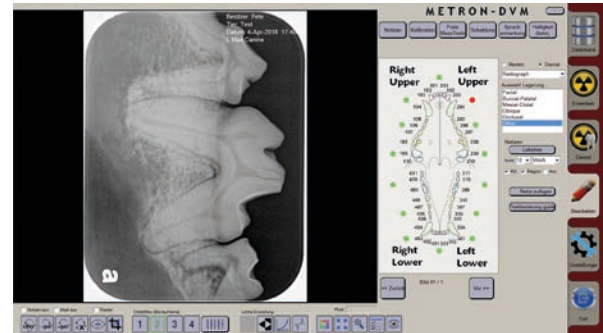
- With USB port and high-resolution CsI scintillator
- Dimensions: 42 x 31 mm, height 5 mm/13 mm (cable)
- Active area: 34 x 26 mm
- Resolution: 20 lp/mm
- Pixel size: 20 x 20 micron
- Number of pixels: 2.21 million

#### METRON Software

- Intuitive acquisition and image editing software
- DICOM interface integrated
- Tooth charts for the assignment of X-Ray images


#### Item No.

708032 DigiVet DR Dental X-Ray Sensor (Size 2)



Example METRON Software

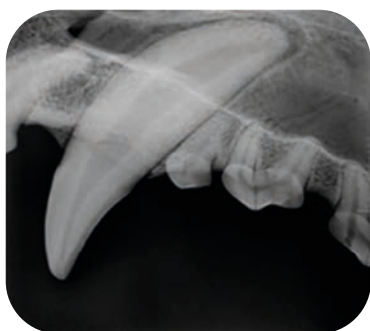
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your everyday  
success*



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Application example

### DigiVet CR PLUS Dental X-Ray Reader

The compact, user-friendly dental CR reader for fast, high-quality digital X-Ray images – now with a higher resolution.

The easy-to-use DigiVet CR PLUS Dental Reader now delivers an even more brilliant image quality. With a resolution of 21 lp/mm, the digital imaging plate system leaves nothing to be desired.

The automated magnetic feeder with “push-and-go” function makes creating images child’s play – even for inexperienced users. The starter package includes the 2 most important imaging plate sizes for dental X-Rays in the veterinary practice, including the true-to-original image plate of size 4c. Annoying joining of pictures taken with size 3 is no longer necessary. The integrated erase function means that there is no need for an additional device to erase image plates before they can be reused.

- Due to its compact format, it can be integrated into even the smallest veterinary practices and treatment rooms
- Existing X-Ray equipment can be used
- The image quality can be easily checked with the image preview on the screen of the reader
- Easy to use: the user is guided step by step through the imaging process on the screen – there is no need for extensive training
- Self-calibration for stability and long-term performance

#### Easy to use imaging software

With the imaging software, the acquisition and management of images are optimised. The user-friendly software supports economical workflows in veterinary practices and requires little training: To ensure that the scans are assigned to the correct positions, the operator simply selects the relevant tooth on the software’s tooth diagram.

#### Scope of delivery

- DigiVet CR PLUS Dental X-Ray Reader
- Starter set imaging plates:  
4x size 2 (31 x 41 mm), 1x size 4c (48 x 54 mm)
- 100 hygienic sleeves size 2
- 100 hygienic sleeves, size 4c
- DigiVet Dental Vet Imaging Software Package including DICOM Modalities (Send/Retrieve)

#### Item No.

708035	DigiVet CR PLUS Dental X-Ray Reader
70803122	12 months warranty (optional)
70803123	24 months warranty (optional)
70803124	36 months warranty (optional)
70803125	48 months warranty (optional)

## Accessories for DigiVet CR PLUS Dental X-Ray Reader

Item No.	
70803101	Imaging Plate Kit (several sizes), includes: <ul style="list-style-type: none"> <li>• 4x Size 2 (31 x 41 mm)</li> <li>• 1x Size 4c (48 x 54 mm)</li> </ul>
70803102	Imaging Plate Kit Size 0 <ul style="list-style-type: none"> <li>• 4x Size 0 (22 x 31 mm)</li> </ul>
70803103	Imaging Plate Kit Size 1 <ul style="list-style-type: none"> <li>• 4x Size 1 (24 x 40 mm)</li> </ul>
70803104	Imaging Plate Kit Size 2 <ul style="list-style-type: none"> <li>• 4x Size 2 (31 x 41 mm)</li> </ul>
70803105	Imaging Plate Kit Size 3 <ul style="list-style-type: none"> <li>• 4x Size 3 (27 x 54 mm)</li> </ul>
70803106	Imaging Plate Kit Size 4c <ul style="list-style-type: none"> <li>• 1x Size 4c (48 x 54 mm)</li> </ul>
E70803106	Storage Box for Imaging Plates
70803115	Protective Covers Size 0 <ul style="list-style-type: none"> <li>• Protection against mechanical damage</li> <li>• Pack of 100 pieces</li> </ul>
70803116	Protective Covers Size 1 <ul style="list-style-type: none"> <li>• Protection against mechanical damage</li> <li>• Pack of 100 pieces</li> </ul>
70803117	Protective Covers Size 2 <ul style="list-style-type: none"> <li>• Protection against mechanical damage</li> <li>• Pack of 100 pieces</li> </ul>
70803118	Protective Covers Size 2 <ul style="list-style-type: none"> <li>• Protection against mechanical damage</li> <li>• Pack of 300 pieces</li> </ul>
70803119	Protective Covers Size 3 <ul style="list-style-type: none"> <li>• Protection against mechanical damage</li> <li>• Pack of 100 pieces</li> </ul>
70803120	Protective Covers Size 4c <ul style="list-style-type: none"> <li>• Protection against mechanical damage</li> <li>• Pack of 100 pieces</li> </ul>
70803108	Hygienic Bags Size 0 <ul style="list-style-type: none"> <li>• Pack of 100 pieces</li> </ul>
70803109	Hygienic Bags Size 1 <ul style="list-style-type: none"> <li>• Pack of 100 pieces</li> </ul>
70803110	Hygienic Bags Size 2 <ul style="list-style-type: none"> <li>• Pack of 100 pieces</li> </ul>
70803111	Hygienic Bags Size 2 <ul style="list-style-type: none"> <li>• Pack of 300 pieces</li> </ul>
70803112	Hygienic Bags Size 3 <ul style="list-style-type: none"> <li>• Pack of 100 pieces</li> </ul>
70803113	Hygienic Bags Size 4c <ul style="list-style-type: none"> <li>• Pack of 100 pieces</li> </ul>
E70803101	Power Adapter
E70803104	Power Cable
E70803102	USB 2.0 Cable
E70803103	Network Cable <ul style="list-style-type: none"> <li>• CAT.5E FTB (Cross-Over)</li> <li>• Length: 2 m</li> </ul>
E70803107	Replacement dongle for Digivet CR Dental Reader – Software License



70803104



E70803106



70803113



174000



174022

### Profident Mobile Dental Unit

The Profident Dental Units are the result of many years of experience. They offer a wide range of applications for both, general practitioners and dental specialists. They are characterised by their compact modern design combined with high mobility. The stand is adjustable in height and all handpieces are arranged within easy reach of the operator. The Profident dental unit has the following features:

High speed turbine (400,000 rpm)

- Friction grip burr compatible
- Burr water cooling facility (option)

Low speed air motor with straight handpiece (20,000 rpm)

- High torque
- Water cooling facility (option)
- Forward and reverse rotation

Three in one syringe (air/water/spray)

Silent Air Compressor

- Maintenance free
- Includes: Micro Oil Filter

Foot switch control for speed and/or water activation

Item No.	
174000	Profident Mobile Dental Unit
174022	Optional water cooling for low speed handpiece, consisting of: <ul style="list-style-type: none"> <li>Low speed air motor                             <ul style="list-style-type: none"> <li>• With internal water cooling (up to 20,000 rpm, for appropriately configured dental units)</li> </ul> </li> <li>Low Speed straight handpiece S-Max                             <ul style="list-style-type: none"> <li>• 1: 1, with internal water cooling (for appropriately configured dental unit)</li> </ul> </li> <li>Low Speed contra-angle 1: 1                             <ul style="list-style-type: none"> <li>• For low speed motor with water cooling (for appropriately configured dental unit)</li> </ul> </li> </ul>
174045	Replacement water bottle for dental units <ul style="list-style-type: none"> <li>• For Profident (174000) and Profident LUMOS (174001)</li> <li>• Content: 750 ml</li> </ul>
17404502	Replacement bottle for dental units <ul style="list-style-type: none"> <li>• Spare Water Bottle for Profident</li> <li>• Content: 2 litre</li> </ul>
174051	Oil for Dental Compressor <ul style="list-style-type: none"> <li>• Content: 500 ml</li> </ul>

Eickemeyer®



More than 6,000 products online  
[www.eickemeyer.co.uk](http://www.eickemeyer.co.uk)

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### Profident LUMOS Mobile Dental Unit

The Profident LUMOS is an air driven dental unit without compromise. It offers all the features of the normal Profident. In addition, it includes a built-in dental scaler with LED illumination as well as an LED illuminated high speed turbine. These LED lights will dramatically increase your working efficiency.

High speed turbine (300,000 rpm) with LED illumination (17402322)

- For friction grip burs (FG)
- Push button burr change
- Burr water cooling facility (option)

Low speed air motor (20,000 rpm) with straight handpiece (174060)

- For long straight shank burs (HP), diamond discs and prophylaxis heads
- High torque, forward and reverse rotation
- Optional water cooling facility

Built-in dental scaler with LED illumination

- Variable water flow facility
- Includes 5 scaling tips

Three in one syringe (air/water/spray)

Silent Air Compressor

- Maintenance free
- Includes: Micro Oil Filter

Foot switch control for speed and/or water activation



174001

Item No.	Description
174001	Profident LUMOS Mobile Dental Unit <ul style="list-style-type: none"> <li>• LED illumination significantly improves working efficiency</li> <li>• Dimensions (in cm): W 52 x H 71 – 100 x D 40</li> </ul>
174022	Optional water cooling for low speed handpiece, consisting of: <ul style="list-style-type: none"> <li>Low speed air motor                             <ul style="list-style-type: none"> <li>• With internal water cooling (up to 20,000 rpm, for appropriately configured dental units)</li> </ul> </li> <li>Low Speed straight handpiece S-Max                             <ul style="list-style-type: none"> <li>• 1: 1, with internal water cooling (for appropriately configured dental unit)</li> </ul> </li> <li>Low Speed contra-angle 1: 1                             <ul style="list-style-type: none"> <li>• For low speed motor with water cooling (for appropriately configured dental unit)</li> </ul> </li> </ul>
17402401	DTE Scaler replacement tip GD1T <ul style="list-style-type: none"> <li>• Flat, pointed</li> </ul>
17402402	DTE Scaler replacement tip GD2T <ul style="list-style-type: none"> <li>• Flat, wide</li> </ul>
17402403	DTE Scaler replacement tip GD3T <ul style="list-style-type: none"> <li>• Long, pointed</li> </ul>
17402404	DTE Scaler replacement tip GD4T <ul style="list-style-type: none"> <li>• Flat, pointed</li> </ul>
17402405	DTE Scaler replacement tip PD1T <ul style="list-style-type: none"> <li>• Punctiform</li> </ul>
174045	Replacement water bottle for dental units <ul style="list-style-type: none"> <li>• Content: 750 ml</li> </ul>
17404502	Replacement bottle for dental units <ul style="list-style-type: none"> <li>• Content: 2 litre</li> </ul>
174051	Oil for Dental Compressor <ul style="list-style-type: none"> <li>• Content: 500 ml</li> </ul>



174022



17402402

17402403

17402405



174010



17401150



17401155



174066



176782



17410601



17410609



17410603



17410604



17410605

### Profident DELUXE Starter Kit

This set provides the necessary accessories to accommodate all routine procedures on dogs and cats.

Item No.	
174005	Complete set, consisting of:
174010	Dental Handpiece Lubricant Oil <ul style="list-style-type: none"> <li>• A specially formulated, highly effective general handpiece and air motor lubricant</li> <li>• Frequent application will assure hand piece and air motor performance and durability</li> <li>• Suitable for high &amp; low speed handpieces</li> </ul>
17401150	Dental Handpiece Air Motor/Turbine Adapter <ul style="list-style-type: none"> <li>• For high speed handpieces</li> </ul>
17401155	Dental Handpiece Low Speed E-Type Adapter <ul style="list-style-type: none"> <li>• Suitable for Dental Handpiece Lubricant Oil (174010)</li> </ul>
174066	Disposable Polishing Heads (HP) <ul style="list-style-type: none"> <li>• For straight handpiece</li> <li>• Max. speed 3,000 rpm</li> <li>• For single use</li> <li>• Pack of 100 pieces</li> </ul>
176782	EICKEMEYER® Propphy Paste <ul style="list-style-type: none"> <li>• For polishing teeth after removing tartar</li> <li>• Medium grain</li> <li>• Peppermint flavour</li> <li>• Weight: 200 g</li> </ul>
17410601	Dental Burr (HP) <ul style="list-style-type: none"> <li>• Size 23</li> <li>• Round</li> <li>• Pack of 2 pieces</li> </ul>
17410609	Dental Burr (FG) <ul style="list-style-type: none"> <li>• Size 23</li> <li>• Round</li> <li>• Pack of 5 pieces</li> </ul>
17410603	Dental Burr (FG) <ul style="list-style-type: none"> <li>• Size 10</li> <li>• Round tapered</li> <li>• Pack of 5 pieces</li> </ul>
17410604	Dental Burr (FG) <ul style="list-style-type: none"> <li>• Size 12</li> <li>• Round tapered</li> <li>• Pack of 5 pieces</li> </ul>
17410605	Dental Burr (FG) <ul style="list-style-type: none"> <li>• Size 16</li> <li>• Round tapered</li> <li>• Pack of 5 pieces</li> </ul>



## Dental Unit Air Compressor

### Item No.

- |          |  |
|----------|--|
| 17430002 | <p>Dental Unit Air Compressor</p> <ul style="list-style-type: none"> <li>• Required for Profident (174000)/ Profident LUMOS (174001) Dental Unit</li> <li>• Mountable on the base of Profident/ Profident LUMOS</li> <li>• Quiet, 40 dB (A) (as a fan)</li> <li>• Low maintenance</li> <li>• Compact design</li> <li>• Powerful: 340 watt</li> <li>• 230 V, 8 bar/116 psi, 37 l/min</li> <li>• 6 l capacity</li> <li>• Dimensions (in cm): L 45 x W 43 x D 20</li> </ul> |
| 17404301 | <p>Micro Oil Filter</p> <ul style="list-style-type: none"> <li>• Helps extend the life of handpieces</li> <li>• Reduces the oil content in the compressed air down to 0.01 %</li> </ul>  |
| 174051   | <p>Oil for Dental Compressor</p> <ul style="list-style-type: none"> <li>• Content: 500 ml</li> </ul>   |



17430002



17404301

## High Speed Dental Handpieces

Suitable for Profident/Profident LUMOS Dental Units.

### Item No.

- |          |   |
|----------|---|
| 174055   | <p>High Speed Dental Handpiece</p> <ul style="list-style-type: none"> <li>• Interchangeable burr with push button</li> <li>• Water cooling to reduce thermal tissue damage</li> </ul>                             |
| 17402323 | <p>LED High Speed Handpiece</p> <ul style="list-style-type: none"> <li>• Push button</li> <li>• With water cooling up to 480,000 rpm</li> <li>• With built-in LED lighting</li> </ul>                             |
| 17405501 | <p>High Speed Dental Handpiece NSK</p> <ul style="list-style-type: none"> <li>• 4 hole spray</li> <li>• Interchangeable burr with push button</li> <li>• Water cooling to reduce thermal tissue damage</li> </ul> |



174055



17402323



17405501



174061



17406101



17402201



174027



17402202



174026



17402205

### Low Speed Dental Handpieces

- Low speed dental handpieces are ideal to use for rodent dentals and dental polishing
- Slim design for easy handling
- Designed for air driven dental units
- Compatible with Profident (174000) & Profident LUMOS (174001)

#### Item No.

174061	<p>Low Speed Straight Handpiece with Air Motor</p> <ul style="list-style-type: none"> <li>• 1:1, with internal water cooling</li> <li>• Up to 20,000 rpm</li> <li>• For operation of polishing attachments and cutting discs</li> </ul>
17406101	<p>Low Speed Air Motor</p> <ul style="list-style-type: none"> <li>• 1:1, with internal water cooling</li> <li>• Up to 20,000 rpm</li> <li>• For appropriately configured dental unit</li> </ul>
17402201	<p>NSK Low Speed Dental Handpiece</p> <ul style="list-style-type: none"> <li>• Air motor included</li> <li>• Internal water cooling</li> <li>• Up to 22,000 rpm</li> </ul>
174027	<p>Low Speed Dental Handpiece – Straight (HP)</p> <ul style="list-style-type: none"> <li>• Ideal for rodent dentals</li> <li>• Use with long straight shank burs, diamond discs and prophy heads</li> <li>• Compatible with Dental Polisher &amp; Drill Unit (174028) and EickSonic Plus (176880)</li> <li>• For polishing please order: Disposable Prophy heads HP (174066)</li> </ul>
17402202	<p>NSK Low Speed Dental Handpiece – Straight (HP)</p> <ul style="list-style-type: none"> <li>• 1 to 1 direct drive</li> <li>• Up to 25,000 rpm</li> <li>• Single port spray</li> </ul>
174026	<p>Low Speed Dental Handpiece – Contra Angle (RA)</p> <ul style="list-style-type: none"> <li>• For Dental Burr Set (174105)</li> <li>• Compatible with Dental Polisher &amp; Drill Unit (174028) and EickSonic Plus (176880)</li> <li>• For polishing please order: Polishing Cups RA (176787)</li> </ul>
17402205	<p>NSK Low Speed Dental Handpiece – Contra Angle (RA)</p> <ul style="list-style-type: none"> <li>• 1 to 1 direct drive</li> <li>• Up to 40,000 rpm</li> <li>• Single port spray</li> </ul>

# CLEANING & CARE

## Dental Handpieces

With regular care and cleaning after each procedure, you can maintain the full functionality of your handpieces.

### 1. Preparation

After each procedure, remove the handpiece from the coupling and then remove the drill (ideally with a pair of tweezers).

### 2. External cleaning of the handpieces / turbines

The handpiece should be cleaned with warm, running water (e. g. with a toothbrush) so that abrasive dust or saliva is washed away. Never clean the handpieces in an ultrasonic bath!

### 3. Disinfection of handpieces / turbines

The handpieces can be treated externally in the spray water / spray air channels with disinfectants. Never immerse handpieces in disinfectant solution!

### 4. Care of handpieces / turbines

Handpieces should be sprayed with care oil after each clean. Spray the care oil into the water and spray channels of the handpieces for 1–2 seconds. If the liquid emerging at the head is still mixed with dirt, the process should be repeated.



*Injecting maintenance oil into the spray channel (maintenance oil item no. 174010 and spray channel adapter item no. 17401150)*



*Injecting care oil into handpieces with a planar receiving shaft (care oil item no. 174010 and handpiece adapter item no. 17401155)*

### 5. Care of collet chucks

The free movement of the push buttons is very important for the fixed clamping function of the drill. The clamping forceps must be sprayed with the maintenance oil at least once a week from the drill side. Only use diamond grinders and drills from well-known manufacturers. If the shaft material is too soft, scrapings may occur if the drill is twisted in the clamping jaw. This results in fine chips, which can become caught in the clamping system. Thereafter, the drill may no longer be removed and the tensioning system thereby damaged.

### 6. Care

It is important to keep the all instrument joints well lubricated with instrument oil (e. g. no. 563707) to avoid any friction or corrosion. Other care checks include smoothness of movement. We offer a repair service for instruments.

## OIL REGULARLY FOR A LONG LIFESPAN



174030

### Dental Suction Unit Disinfectant

- Cost effective, multi purpose cleaning, disinfection & de-odourising of dental suction systems
- Helps prolong the working life of Profident dental units

Item No.	Content
174030	Aspirmatic® Disinfectant <ul style="list-style-type: none"> <li>• Daily clean</li> </ul>
174031	Aspirmatic® Cleaner <ul style="list-style-type: none"> <li>• Weekly clean</li> </ul>



### Disinfection Tablets for Profident / Profident LUMOS

- For disinfecting the water pipes of Profident / Profident LUMOS
- Suitable for bottles of 0.7 – 1.0 l capacity
- White tablets for daily cleaning: Dissolve a white tablet every time you fill the water bottle of your Profident / Profident LUMOS to continuously clean the water pipes.
- Orange shock tablet for intensive cleaning: Once a month, dissolve the shock tablet in the water bottle of your Profident / Profident LUMOS and let the water run through the pipe system until the orange color appears. Let the water soak in the pipe system overnight and empty the bottle before the next treatment.

Item No.	Content
174039	Disinfection tablets for Profident / Profident LUMOS <ul style="list-style-type: none"> <li>• Contents: 48 blue tablets + 2 orange Shock tablets</li> </ul>



### Mobile Dental Cart

Turns every table into a dental treatment table!  
 With the mobile dental tripod from EICKEMEYER®, every operating or treatment table becomes an ergonomic dental treatment table.

- For attachment to operating and treatment tables
- Ergonomic, curved dental tray with grate
- Easily removable tray for cleaning
- Made of stainless steel
- With 4 lockable smooth running castors
- Height adjustable from 75 – 100 cm
- Tray size (in cm): W 50 x D 35

Item No.	Content
605105	Mobile Dental Cart



### EickSonic II Dental Scaler

- With illuminated LED handpiece (removable)
- High performance (28 kHz)
- With modern Piezo technologies
- Suction power control
- Water connection hose with connector for 3/8" water line
- Very easy to use
- Compact, durable design
- Best price-performance ratio
- Includes: 5 tips (2x flat/wide; 2x flat/pointed; 1x punctiform)

#### Item No.

176865	EickSonic II Dental Scaler
176871	Dental Scaling Tip • Flat pointed
176872	Dental Scaling Tip • Flat wide
176873	Dental Scaling Tip • Tapered
176874	Dental Scaling Tip P1T • Flat pointed
176878	Scaler Tip G3
E176865001	LED Scaler Handpiece (replacement)



176865

### Cocoon Spray Dental Unit

Its compact and robust design makes this unit ideal for the majority of all routine veterinary dental procedures.

The dental scaler is a state-of-the-art Piezo system, it offers superb efficiency to remove even the most stubborn tartar with ease.

Water cooled drilling means you can run faster speeds without the risk of thermal tissue damage.

#### Dental Scaler

- Infinitely variable power control
- Self-regulated frequency: 27 to 32 kHz
- Driver type: piezoelectric
- Oscillation form: linear

#### Dental Micro Motor

- For straight and angled dental handpieces
- With water cooling
- High torque to ensure maximum precision
- Self-regulated speed up to 40,000 rpm
- Handpieces not included

#### Item No.

176860	Cocoon Spray Dental Unit
174038	Low Speed Dental Handpiece – Contra angle (RA) • With water cooling • Compatible with Cocoon Dental Unit (176860) • For polishing please order: Polishing Cups RA (176787)
176875	Dental Unit Pressurised Water Canister • Plastic construction • Working pressure: up to 3 bar • Volume: 5 litres
17402401	DTE Scaler replacement tip GD1T • Flat, pointed
17402402	DTE Scaler replacement tip GD2T • Flat, wide
17402403	DTE Scaler replacement tip GD3T • Long, pointed
17402404	DTE Scaler replacement tip GD4T • Flat, pointed
17402405	DTE Scaler replacement tip PD1T • Punctiform



176860



174038



174028



174026



174027



174026



174027



174105



174066



176782



174010



17401150



17401155

### EICKEMEYER® Dental Polisher/Drill Unit II

- Compact dental micro motor for straight and angled dental handpieces
- Powerful and durable, quiet operation
- Infinitely variable speed up to 35,000 rpm
- Forward and reverse movement
- Choice of hand or foot switch control
- Handpieces not included

Item No.	
174028	EICKEMEYER® Dental Polisher/Drill Unit II
174026	Low Speed Dental Handpiece – Contra Angle (RA)
174027	Low Speed Dental Handpiece – Straight (HP)
E174025001	Micromotor
E17402802	Bracket for Micromotor

### Dental Starter Kit for Small Animals

The most important equipment for EICKEMEYER® Dental Polisher / Drill Unit II (174028) and Dental Unit EickSonic Plus LED (176880) together in one set.

Item No.	
174002	Complete set, consisting of:
174026	Low Speed Dental Handpiece – Contra Angle (RA) <ul style="list-style-type: none"> <li>• For Dental Burr Set (174105)</li> <li>• For polishing please order: Disposable Propphy Heads HP (174066)</li> </ul>
174027	Low Speed Dental Handpiece – Straight (HP) <ul style="list-style-type: none"> <li>• Ideal for rodent dentals</li> <li>• Use with long straight shank burs, diamond discs and propphy heads</li> <li>• For polishing please order: Disposable Propphy Heads HP (174066)</li> </ul>
174105	Dental Burr Set (RA)
174066	Disposable Polishing Heads (HP) <ul style="list-style-type: none"> <li>• For straight handpiece</li> <li>• Max. speed 3,000 rpm</li> <li>• For single use</li> <li>• Pack of 100 pieces</li> </ul>
176782	EICKEMEYER® Propphy Paste <ul style="list-style-type: none"> <li>• For polishing teeth after removing tartar</li> <li>• Medium grain</li> <li>• Peppermint flavour</li> <li>• Weight: 200 g</li> </ul>
174010	Dental Handpiece Lubricant Oil <ul style="list-style-type: none"> <li>• A specially formulated, highly effective general handpiece and air motor lubricant</li> <li>• Frequent application will assure hand piece and air motor performance and durability</li> <li>• Suitable for high &amp; low speed handpieces</li> <li>• Content: 500 ml</li> </ul>
17401150	Dental Handpiece Air Motor/Turbine Adapter <ul style="list-style-type: none"> <li>• For high speed handpieces</li> </ul>
17401155	Dental Handpiece Low Speed E-Type Adapter <ul style="list-style-type: none"> <li>• Suitable for 174010</li> </ul>

**Disposable Polishing Heads (HP)**

Optimal polishing thanks to an oscillating movement. This also prevents excessive heat from developing on the tooth and the deformation of whisker hair.

**Item No.**

- 174066 Disposable Polishing Heads (HP)
- For straight handpiece
  - Max. speed 3,000 rpm
  - For single use
  - Pack of 100 pieces

**Polishing Cups (RA)**

Perfect shiny teeth with a highly polished enamel surface.

**Item No.**

- 176787 Polishing Cups (RA)
- Latch-type shank
  - Compatible with Contra Angle Handpiece: 174026 & 174038
  - Pack of 5 pieces

**Dental Unit Pressurised Water Canister**

- Creates an optimal pressure
- Fill with distilled water to protect your scaler against the build up of limescale

**Item No.**

- 176875 Dental Unit Pressurised Water Canister
- Plastic construction
  - Working pressure: up to 3 bar
  - Volume: 5 litres

**Dental Drip Tray****Item No.**

- 177200 Dental Drip Tray
- Provides a comfortable position for the animal's head while helping to prevent water from soaking into a patient during scaling
  - Removable grate for easy cleaning and disinfection
  - Dimensions (in mm): L 390 x W 350 x H 45





### Dental Handpiece Anti Dust Spray

- Suitable to remove dust from handpieces
- CFC free
- Includes spray head

Item No.	Content
174880	Dental Handpiece Anti Dust Spray 400 ml



174010



17401150



17401155

### Dental Handpiece Lubricant Oil

Item No.	Content
174010	Dental Handpiece Lubricant Oil • A specially formulated, highly effective general handpiece and air motor lubricant • Frequent application will assure hand piece and air motor performance and durability • Suitable for high & low speed handpieces 500 ml
17401150	Dental Handpiece Air Motor/Turbine Adapter • For high speed handpieces
17401155	Dental Handpiece Low Speed E-Type Adapter • Suitable for Dental Handpiece Lubricant Oil (174010)



### EICKEMEYER® Prophy Paste

- For polishing teeth after removing tartar
- Medium grain
- Peppermint flavour

Item No.	Content
176782	EICKEMEYER® Prophy Paste • Polishing paste 200 g



### Dental Burr Cleaning Brush

Keeps burrs clean to allow efficient cutting.

Item No.	Content
174908	Dental Burr Cleaning Brush • To clean dental burrs



Small Animal Dental Burr Set			
Item No.		Quantity	Form
174106	Complete set, consisting of:		
17410601	Dental Burr (HP) • Size 23	2	round
17410609	Dental Burr (FG) • Size 23	5	round
17410603	Dental Burr (FG) • Size 10	5	round tapered
17410604	Dental Burr (FG) • Size 12	5	round tapered
17410605	Dental Burr (FG) • Size 16	5	round tapered



17410601 17410609 17410603 17410604 17410605

Dental Burrs (FG)		
<ul style="list-style-type: none"> <li>• Tungsten carbide construction provides a long working life</li> <li>• Pack of 5 pieces</li> </ul>		
Item No.		Form
17410608	Dental Burr (FG), size 14 • Recommended working speed: 70,000 – 220,000 rpm • Up to 450,000 rpm	round
17410610	Dental Burr (FG), size 18 • Recommended working speed: 55,000 – 160,000 rpm • Up to 450,000 rpm	round
17410609	Dental Burr (FG), size 23 • Recommended working speed: 40,000 – 120,000 rpm • Up to 300,000 rpm	round



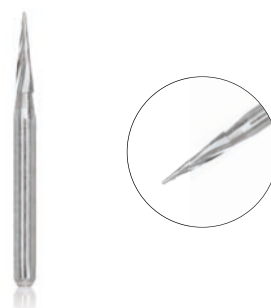
17410608

Dental Burrs (FG)		
<ul style="list-style-type: none"> <li>• Round Tapered</li> <li>• Pack of 5 pieces</li> </ul>		
Item No.		
17410603	Dental Burr (FG) • Size 10 • For cats	
17410604	Dental Burr (FG) • Size 12 • For small dogs	
17410605	Dental Burr (FG) • Size 16 • For medium and large dogs	



17410603

Tapered Finishing Burr (FG)		
Item No.		
174209	Tapered Finishing Burr (FG) • Tungsten carbide construction provides a long working life • Pack of 2 pieces • Length: 6 mm	





174105



176787

### Dental Burr Set (RA) and Polishing Cups (RA)

#### Item No.

- 174105 Dental Burr Set (RA)
- Wide selection of burs to accommodate all your routine procedures on dogs and cats
  - Set of 11 burs designed by Dr. Fahrenkrug

- 176787 Polishing Cups (RA)
- Pack of 5 pieces
  - Compatible with Contra Angle Handpiece: 174026 & 174038



### Dental Burr Set (HP)

Tungsten carbide construction provides a long working life.

Includes:

- Round Burr – Size 18
- Flat Tapered Burr – Size 14 & 23
- Inverted Cone Burr – Size 12 & 21

#### Item No.

- 174205 Dental Burr Set (HP)

### Dental Burr (HP)

#### Item No.

- 17410601 Dental Burr (HP)
- Size 23
  - Round
  - Pack of 2 pieces



**Dental Burr Set Rodent (HP)**

Item No.		Length mm
177280	Dental Burr Set Rodent (HP) <ul style="list-style-type: none"> <li>• Ideal for removing excess growth on molar teeth</li> <li>• Cross cut tapered fissure</li> <li>• Extra long shaft</li> <li>• Pack of 5 pieces</li> </ul>	65

**Drill Set for HST**

Item No.		Length mm
174103	Drill Set for HST <ul style="list-style-type: none"> <li>• For straight Handpiece</li> <li>• Extra long</li> </ul>	44.5

**Dental Burr Rodent (HP)**

Item No.	
174107	Dental Burr Rodent (HP) <ul style="list-style-type: none"> <li>• Ideal for removing excess growth on molar teeth</li> <li>• Diamond coated</li> <li>• For straight handpiece</li> <li>• Can be used with Dental Burr Guard Rodent (177282)</li> </ul>

**Dental Burr Guard Rodent (HP)**

The soft tissue protector guards the tongue and cheek during reshaping of occlusal surfaces.

Item No.	
177282	Dental Burr Guard Rodent (HP)





17734007

### Dental Cutters Rodent (HP)

- Tungsten carbide construction provides a long working life
- Ideal for delicate and difficult trimming
- X-cut pattern

Item No.		Form	Length mm
17734006	Dental Cutters Rodent (HP) • Size 21	cylinder	45
17734007	Dental Cutters Rodent (HP) • Size 45	round tapered	50
17734008	Dental Cutters Rodent (HP) • Size 60	round tapered	50



174455

### Diamond Disc Cutter SUPERFLEX

- Ideal for trimming rodent/rabbit incisor teeth
- Suitable for sectioning teeth
- Always wear eye protection (940010)
- Diamond coated edge

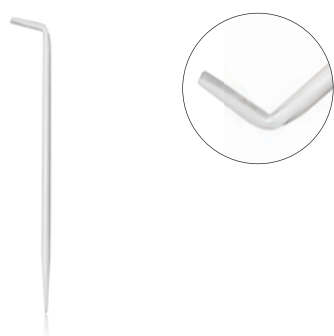
Item No.		Ø mm	Length mm
174455	Diamond Disc Cutter SUPERFLEX (HP)	13	45
174450	Diamond Disc Cutter SUPERFLEX (HP) • Use with Diamond Disk Safety Shield (177284)	21	45
174451	Diamond Disc Cutter SUPERFLEX (RA)	21	



### Diamond Disc Safety Shield

- Protects surrounding soft tissue structures as well as the operator from spinning diamond disc
- Use with Diamond Disk (174450)
- Always wear eye protection (940010)

Item No.	
177284	Diamond Disc Safety Shield



### Disposable Tongue Spatula

Item No.		Length mm
177340005	Disposable Tongue Spatula • Angled • Pack of 10 pieces	100



### Mouth Gags for Rodents

An essential dental aid when examining the oral cavity of rabbits and other rodents.

Item No.		Length mm
177303	Mouth Gag for Rodent <ul style="list-style-type: none"> <li>• Suitable for chinchillas</li> <li>• Lightweight</li> </ul>	115
177304	Mouth Gag for Rodent <ul style="list-style-type: none"> <li>• Suitable for medium to large breed rabbits</li> <li>• Robust</li> </ul>	110



177303

177304

### Mouth Gag for Rabbits

An essential dental aid when examining the oral cavity of rabbits, allows the veterinarian to have both hands free.

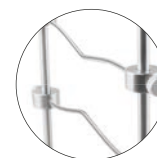
Item No.		Length mm
177330	Mouth Gag for Rabbits <ul style="list-style-type: none"> <li>• Cam ratchet mechanism (self-locking)</li> <li>• Robust</li> </ul>	110



### Rabbit/Rodent Tabletop Mouth Gag

The anaesthetised pet can be optimally fixed in order to gain the best possible access to the oral cavity. The worktable height and tilt are individually adjustable to achieve the optimal working position. The mouth opener is adjustable to fit any sized rabbit/rodent.

Item No.	
177324	Rabbit/Rodent Tabletop Mouth Gag <ul style="list-style-type: none"> <li>• Length (tabletop): 28 cm</li> <li>• Width (between the struts): 13.5 cm</li> <li>• Height: 29 cm</li> </ul>





177302

177305

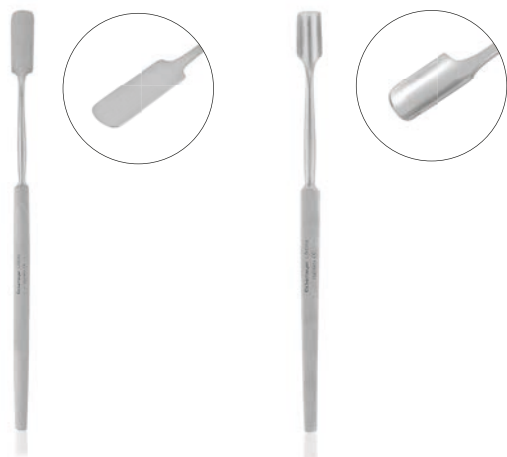
177306



177310

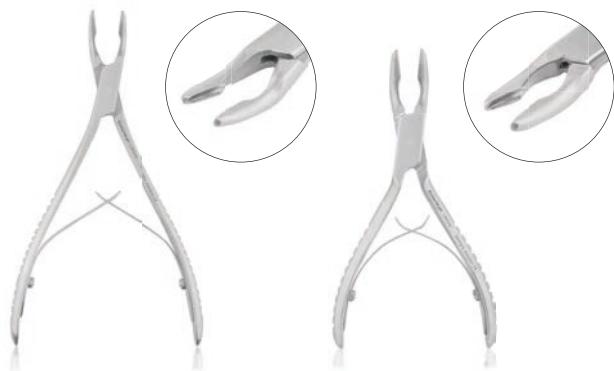
177311

177320



177307

177308



177314

177312

### Rodent Cheek Dilators

Helps enhance examination of the oral cavity.

Item No.		Length mm
177302	Rodent Cheek Dilator • Size: Extra Small • For guinea pigs and chinchillas • Blade dimension (in mm): L 16 x W 13	62
177305	Rodent Cheek Dilator • Size: Medium • For medium to large rabbits • Blade dimension (in mm): L 21 x W 15	85
177306	Rodent Cheek Dilator • Size: Small • For dwarf rabbits • Blade dimension (in mm): L 14 x W 11	58
177310	Rodent Cheek Dilator • Size: Small • Long reach • Blade dimension (in mm): L 35 x W 10	58
177311	Rodent Cheek Dilator • For chinchillas • Blade dimension (in mm): L 21 x W 9 tapering to L 21 x W 4	60
177320	Rodent Cheek Dilator • Size: Extra Small • For small pets • Blade dimension (in mm): L 11 x W 9	35

### Tongue Spatulas

Designed to retract and protect soft tissues in the oral cavity.

Item No.		Length mm
177307	Tongue Spatula • Straight • Flat	175
177308	HOLLMANN Tongue Spatula • Small • Concave	170
177309	HOLLMANN Tongue Spatula • Large • Concave	190
174825	HEIDEMANN Tongue Spatula • Medium	170

### MINI FRIEDMANN Rongeurs

Designed with horizontal grooved handles to enhance grip  
Double spring mechanism allows self-opening action

Item No.		Length mm
177314	MINI FRIEDMANN Rongeur • Tip width: 1.3 mm	140
177312	MINI FRIEDMANN Rongeur • Tip width: 2.0 mm	120

Rodent Molar Cutter with Tungsten Carbide		
Item No.		Length mm
177316	Rodent Molar Cutter (TC) <ul style="list-style-type: none"> <li>• Suitable for trimming long molars leaving teeth with a smooth surface</li> <li>• Double spring mechanism</li> <li>• Simple removal of hooks and tips of the molars</li> </ul>	170
177318	LEWIS Rasp – Fine Serration <ul style="list-style-type: none"> <li>• Designed with back facing teeth</li> </ul>	180
177319	Dental Rasp LEWIS – Premium <ul style="list-style-type: none"> <li>• Diamond coated</li> </ul>	180



177316



177319

Rodent Molar Cutters		
Helps to debulk spurs and hooks on molars while allowing visualisation of occlusal surfaces.		
Item No.		Length mm
177315	Rodent Molar Cutter <ul style="list-style-type: none"> <li>• For chinchillas and rabbits</li> <li>• Spring mechanism</li> </ul>	180
177317	Rodent Molar Cutter <ul style="list-style-type: none"> <li>• For chinchillas</li> <li>• Angled tip</li> <li>• Spring mechanism</li> </ul>	120



177315

CROSSLEY Luxators		
Designed by David Crossley to extract both rabbit and pet incisors. Removal avoids the requirement for repeated cutting of overgrown maloccluded incisors. Provides a safe and precise solution for successful extractions.		
Item No.		Length mm
177322	Incisor Luxator (Lower Incisors) <ul style="list-style-type: none"> <li>• For pets</li> <li>• To relax and extract the incisors</li> </ul>	195
177323	Incisor Luxator (Upper Incisors) <ul style="list-style-type: none"> <li>• For pets</li> <li>• To relax and extract the incisors</li> </ul>	190
17734003	Incisor Luxator <ul style="list-style-type: none"> <li>• For rabbits</li> </ul>	190
17734004	Molar Luxator <ul style="list-style-type: none"> <li>• For rabbits</li> </ul>	170



177323



17734004



17734003



17734004



17734012



17734001



17734006



17734007



17734008



174455



177311



177310



177305



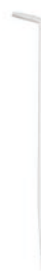
177306



177319



171411



177340005

### Molar Extraction Forceps

Designed with right angle tips for the narrow area of rodents' oral cavities.

Item No.		Length mm
17734001	Molar Extraction Forceps	160

### Rabbit/Rodent Dental Kit

Starter kit specially designed for the diagnosis and treatment of dental diseases in rabbits by SCHUMACHER.

Item No.		Length mm
177340	Complete set, consisting of:	
17734003	CROSSLEY Incisor Luxator	190
17734004	CROSSLEY Molar Luxator	170
17734012	Peridontal Probe • Graduated tip	155
17734001	Molar Extraction Forceps	160
17734006	Dental Cutters Rodent (HP) • Size 21	45
17734007	Dental Cutters Rodent (HP) • Size 45	50
17734008	Dental Cutters Rodent (HP) • Size 60	50
174455	SUPERFLEX Diamond Disc Cutter (HP) • Ø 13 mm	45
177311	Rodent Cheek Dilator • For chinchillas • Blade dimension (in mm): L 21 x W 9 tapering to L 21 x W 4	60
177310	Rodent Cheek Dilator • Size: Small • Long reach • Blade dimension (in mm): L 35 x W 10	58
177305	Rodent Cheek Dilator • Size Medium • For medium to large rabbits • Blade dimension (in mm): L 21 x W 15	85
177306	Rodent Cheek Dilator • Size Small • For dwarf rabbits • Blade dimension (in mm): L 14 x W 11	58
177319	Dental Rasp LEWIS – Premium • Diamond coated	180
171411	GRAEFE Fixation Forceps • With pin	110
177340005	Disposable Tongue Spatula • Angled • Pack of 10 pieces	100



### Motorised Rodent Dental Kit

The most common dental disease in rodents is excessive tooth growth, which can affect both incisors and molars. Our motorised rodent dental kit has been designed by Richard Saunders (Veterinary Adviser to the Rabbit Welfare Association and Fund) and provides all the necessary instruments to help you treat commonly encountered problems.

Item No.		Length mm
177341	Complete set, consisting of:	
177305	Rodent Cheek Dilator • Size Medium • For medium to large rabbits • Blade dimension (in mm): L 21 x W 15	85
177306	Rodent Cheek Dilator • Size Small • For dwarf rabbits • Blade dimension (in mm): L 14 x W 11	58
177310	Rodent Cheek Dilator • Size: Small • Long reach • Blade dimension (in mm): L 35 x W 10	58
17734001	Molar Extraction Forceps	160
17734003	CROSSLEY Incisor Luxator	190
17734004	CROSSLEY Molar Luxator	170
177304	Mouth Gag for Rodent • Suitable for medium to large breed rabbits • Robust	110
17734012	Peridontal Probe • Graduated tip	155
17734007	Dental Cutters Rodent (HP) • Size 45	50
17734008	Dental Cutters Rodent (HP) • Size 60	50
177280	Dental Burr Set Rodent (HP) • Ideal for removing excess growth on molar teeth • Cross cut tapered fissure • Extra long shaft	65
177282	Dental Burr Guard Rodent (HP)	
174450	SUPERFLEX Diamond Disc Cutter (HP) • Ø 21 mm	45
177284	Diamond Disc Safety Shield	
177307	Tongue Spatula • Straight • Flat	175
177308	HOLLMANN Tongue Spatula • Small • Concave	170
177309	HOLLMANN Tongue Spatula • Large • Concave	190
177319	Dental Rasp LEWIS – Premium • Diamond coated	180
517050	Premium Instrument Box • Made of aluminium • Perforated bottom and lid • Features side closures • Not autoclavable • Dimensions (in cm): L 30 x W 14 x H 7	



177305



177306



177310



17734001



17734003



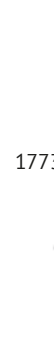
17734004



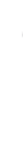
177304



17734012



17734007



17734008



177280



177282



174450



177284



177307



177308



177309



177319



517050



175000GO



175004

175000

175101

### DENTANOMIC Dental Instruments – Sets

Your complete set of luxators and elevators for the modern veterinary practice.

DENTANOMIC instruments are premium surgical tools with superb tempered and hardened modular blades making dental extraction in dogs and cats easier, safer and faster.

- Blades are made from top quality, hardened stainless steel and cut much better than conventional instruments
- Unique modular design allows easy blade replacement when blades are blunt or damaged
- Ergonomic handle design promotes safe palm grip, only minimal finger force is required to stabilise the cutting edge
- Standard handles are perfectly balanced and sized for surgeons with hands up to 7.5 glove size

#### Item No.

175000BR	DENTANOMIC Set – Bronze Complete set, consisting of:
	<ul style="list-style-type: none"> <li>• 2 handles of your choice</li> <li>• Elevator blade set (all sizes)</li> <li>• Luxator blade set (all sizes)</li> <li>• Storage rack</li> </ul>
175000SI	DENTANOMIC Set – Silver Complete set, consisting of:
	<ul style="list-style-type: none"> <li>• 3 handles of your choice</li> <li>• Elevator blade set (all sizes)</li> <li>• Luxator blade set (all sizes)</li> <li>• Storage rack</li> <li>• Honing set</li> </ul>
175000GO	DENTANOMIC Set – Gold Complete set, consisting of:
	<ul style="list-style-type: none"> <li>• 5 handles of your choice</li> <li>• Elevator blade set (all sizes)</li> <li>• Luxator blade set (all sizes)</li> <li>• Storage rack</li> <li>• Honing set</li> <li>• Sterilisation container</li> </ul>

### DENTANOMIC Handles

Item No.		Length mm
175000	DENTANOMIC Ergonomic Handle • Blue	65
175001	DENTANOMIC Ergonomic Handle • Green	65
175002	DENTANOMIC Ergonomic Handle • Pink	65
175008	DENTANOMIC Ergonomic Handle • Orange	65
175009	DENTANOMIC Ergonomic Handle • Purple	65
175005	DENTANOMIC Ergonomic Handle • Longer shaft • Blue	80
175006	DENTANOMIC Ergonomic Handle • Longer shaft • Green	80
175007	DENTANOMIC Ergonomic Handle • Longer shaft • Pink	80
175003	DENTANOMIC Ergonomic Handle • Longer shaft • Orange	80
175004	DENTANOMIC Ergonomic Handle • Longer shaft • Purple	80

DENTANOMIC Tips		
Item No.		Width mm
175100	DENTANOMIC Winged Elevator Tip	2
175101	DENTANOMIC Winged Elevator Tip	3
175102	DENTANOMIC Winged Elevator Tip	4
175103	DENTANOMIC Winged Elevator Tip	5
175104	DENTANOMIC Luxation Tip	1,5
175105	DENTANOMIC Luxation Tip	2
175106	DENTANOMIC Luxation Tip	3
175107	DENTANOMIC Luxation Tip	4
175108	DENTANOMIC Luxation Tip	5
175109	DENTANOMIC Luxation Tip • Especially for horses	4
175110	DENTANOMIC Luxation Tip • Especially for horses	5



175102



175106

DENTANOMIC Accesories		
Item No.		Width mm
175200	Storage and Sterilisation Rack • For 9 DENTANOMIC blades • With lid • Dimensions (in cm): L 19 x W 8 x H 2	
175201	DENTANOMIC Honing Pack • 1 DMT DiaSharp (extra-fine) & 1 DMT DiaFold sharpener (extra-fine) • Extra fine • Diamond Hone • No oil required (dry or sharpen with water)	
175202	DENTANOMIC Serilisation container • For up to 5 instruments • With removable tray	
E17500001	Spare Key for DENTANOMIC Handles	



175200



175202



175323



175803

### Elevators

- These very fine Elevators were developed specifically for the extraction of teeth in cats and small dogs
- Additionally, they are an effective tool for lifting fractured tooth roots
- Due to the design it is recommended to not exert too much force
- The Elevators can be sharpened with the use of a grindstone

Item No.		Width mm	Length mm
175322	Elevator • Straight tip	1	135
175323	Elevator • Straight tip	2	135
175803	Feline Dental Elevator	2	170



176414



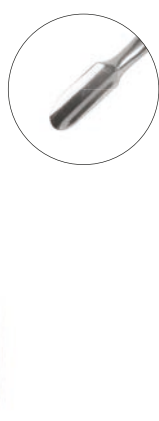
175324

### Periosteal Elevators

Item No.		Length mm
176414	Periosteal Elevator • Ergonomic design for better instrument guidance than double-ended elevators • Designed for the extraction in canines	150
175324	Molt Periosteal Elevator • Sharp, pointed and narrow tip is used for lifting the mucoperiosteum • The slightly wider, more rounded end enables the surgeon to remove enough tissue to expose the bone • Both tips are thin and slightly curved • This is one of the most commonly used instruments in oral surgery	190
176415	Double Ended Periosteal Elevator • The fine and round tips are dish-shaped with a diameter of 4 & 6 mm • They are most commonly used to create dental flaps	205



175312



175313

### Winged Elevators

Designed with a sharp blade and lateral wings, which improves the contact with conical roots.

Item No.		Width mm	Length mm
175312	Winged Elevator	2	145
175313	Winged Elevator	3	145
175314	Winged Elevator	4	145
175315	Winged Elevator	5	145
175316	Winged Elevator	6	145

<b>Luxators</b>			
Item No.		Width mm	Length mm
175317	Luxator	1	125
175318	Luxator	2	125
175319	Luxator	3	125
175320	Luxator	4	125
175321	Luxator	5	125



175319

<b>SCHUMACHER Luxator</b>	
Designed with a tapered leading edge making it ideal for use with cats.	
Item No.	
175309	SCHUMACHER Luxator



<b>Apical Elevator</b>		
Item No.		Length mm
175405	Apical Elevator • Straight	145







175302



### BEIN Dental Elevators

The spoon shaped configuration of these elevators helps guide them into the periodontal pocket, which gives additional leverage and reduces gingival damage.

Item No.		Width mm	Length mm
175302	BEIN Dental Elevator	2	135
175303	BEIN Dental Elevator	3	135
175304	BEIN Dental Elevator	4	135
17530801	BEIN Dental Elevator	5	135



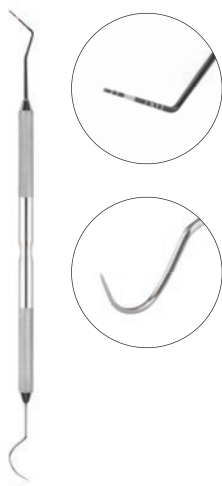
175308



### BEIN Dental Elevators Modified

The spoon shape configuration of these elevators helps guide them into the periodontal pocket, which provides additional leverage and reduces gingival damage.

Item No.		Width mm	Length mm
175305	BEIN Dental Elevator Modified	2	135
175306	BEIN Dental Elevator Modified	3	135
175307	BEIN Dental Elevator Modified	4	135
175308	BEIN Dental Elevator Modified	5	135



17734011



17647202



### Periodontal Probes

Designed with a blunt ended tip for subgingival exploration.

Item No.		Length mm
17734011	Periodontal Probe • Dual-ended • Graduated tip	170
17734012	Periodontal Probe • Graduated tip	155
17647202	Periodontal Probe • Graduated tip	160
176456	Periodontal Probe • Graduated tip	160
176459	Periodontal Probe / Explorer • Size 9	155
176467	Periodontal Probe / Explorer • Size 17	170

### Dental Instruments for Small Animals

Item No.		Length mm
176410	JAQUETTE Supragingival Scaler	165
176412	Subgingival Curette <ul style="list-style-type: none"> <li>• Designed with a 70° blade to the shaft</li> </ul>	165
176422	Dental Mirror <ul style="list-style-type: none"> <li>• Width: 22 mm</li> </ul>	165



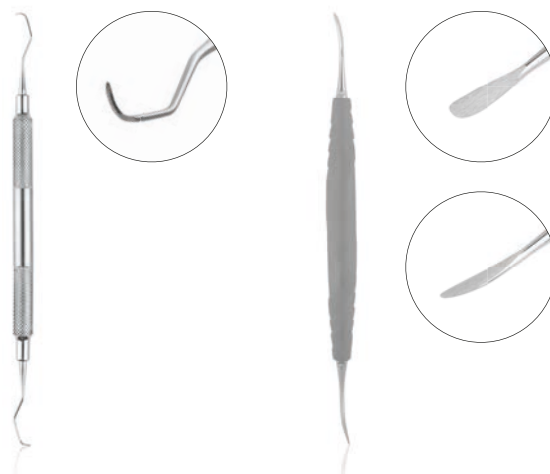
176410

176412

176422

### Subgingival Curettes /Dental Periosteal Elevators

Item No.		Length mm
17647203	Subgingival Curette Gracey <ul style="list-style-type: none"> <li>• Size 3/4"</li> <li>• Suitable for incisor teeth</li> </ul>	170
17647204	Subgingival Curette Gracey <ul style="list-style-type: none"> <li>• Size 9/10"</li> <li>• Suitable for buccal and lingual aspects of molar teeth</li> </ul>	170
17647206	Dental Periosteal Elevator <ul style="list-style-type: none"> <li>• Designed to help elevate full thickness soft tissue</li> <li>• Sharpen regularly</li> <li>• Dual-ended 3.4 / 4.6 mm</li> </ul>	170
17647207	GLICKMANN Combined Instrument <ul style="list-style-type: none"> <li>• Knife / periosteal elevator</li> <li>• Tip width: 4 mm</li> </ul>	175
166014	WILLIGER Periosteal Elevator <ul style="list-style-type: none"> <li>• Designed with a wide horizontally grooved handle to enhance control</li> <li>• Width: 5 mm</li> </ul>	130
166016	WILLIGER Periosteal Elevator <ul style="list-style-type: none"> <li>• Width: 6.5 mm</li> </ul>	160

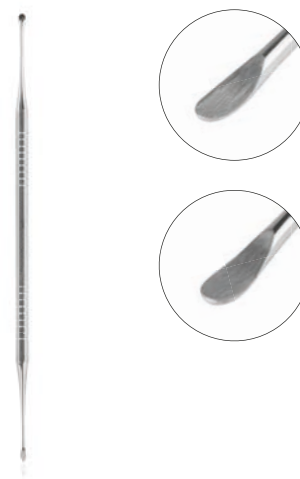


17647203

17647206

### Periosteal Elevator

Item No.		Length mm
176413	Periosteal Elevator	180





175801

### FAHRENKRUG Dental Elevator

Designed to help extract deciduous teeth.

Item No.		Width mm	Length mm
175801	FAHRENKRUG Dental Elevator • For dogs	2	200
175802	FAHRENKRUG Dental Elevator • For cats and smaller dogs	3	190

### Arkansas Whetstone

- Suitable for sharpening dental elevators
- Use oil as a lubricant to prevent steel particles from clogging the stone pores



Item No.		Width cm	Length cm
176480	Arkansas Whetstone	5.1	5.1

### Dental Extraction Forceps

There are various extraction forceps configurations to "fit" different tooth shapes and should be used alongside dental elevators to help remove teeth.



176010

Item No.		Length mm	Form
176010	Dental Extraction Forceps • Diamond coated	110	straight
176011	Dental Extraction Forceps • Premolars	110	straight
176016	Dental Extraction Forceps • Roots	165	straight
176015	Dental Extraction Forceps • Premolar, incisors, roots • Diamond coated	165	straight
176017	Dental Extraction Forceps • Premolar, incisors, roots	165	straight

### WITZEL Root Extraction Forceps

Designed to extract root fragments from the maxillary arcade.

Item No.		Length mm
176215	WITZEL Root Extraction Forceps	150



### STIEGLITZ Root Extraction Forceps

Designed with narrow tips to help grasp fractured tooth roots in cats and small breed dogs.

Item No.		Length mm
176020	STIEGLITZ Root Extraction Forceps	130



### Minnesota Retractor

This retractor has been developed specifically for veterinary purposes. Used to lift and protect the tissue for when the user is performing surgical extractions whilst operating a high speed drill. One end holds the cheek back and the other keeps the tongue away from the surgical area, a multipurpose retractor.

Item No.		Length mm
176022	Minnesota Retractor	155





### Root Tip Extraction Forceps

For easy removal of tooth root tips. The serrated slightly curved ends allow easy extraction. The pliers open automatically thanks to the spring and are ergonomically optimised thanks to their curved shape.

Item No.		Length mm
176023	Root Tip Extraction Forceps	150



### Right Angle Extraction Forceps

The right angled jaws reduce the risk of tooth fracture during extraction. By not meeting at the end, they reduce the risk of breaking off small teeth. Small spring loaded handles provide a more tactile feel.

The small spring loaded handles provide a more tactile feel useful for the extraction of deciduous teeth in cats and small dogs.

Item No.		Length mm
176025	Right Angle Extraction Forceps • For cats and small dogs	125



### LaGrange Gum Scissors

S-shaped: For ergonomic cutting

Item No.		Length mm
115100	LaGrange Gum Scissors	115

### Dental Hand Scalers

Helpful to remove dental tartar.

Item No.		Length mm
176401	Dental Hand Scaler • Hook shaped	150
176402	Dental Hand Scaler • Enamel hatchet	150
176403	Universal Hand Scaler • Left	155
176404	Universal Hand Scaler • Right	145
176405	Dental Hand Scaler • Hatchet	150
176406	Dental Hand Scaler • Hatchet • Robust	150



176401      176403      176404      176406

### Small Dentistry Kit for Cats

Small dental kit for cats by MIHALJEVIĆ.

Item No.		Length mm	Form
176471	Complete set, consisting of:		
134009	FEILCHENFELD Splinter Forceps	90	
110609	Iris Scissors	90	straight
176413	Periosteal Elevator • Tip width: 2 and 3 mm	180	
175405	Apical Elevator	145	straight
175312	Winged Elevator • Width: 2 mm	145	
175302	BEIN Dental Elevator • Width: 2 mm	135	curved



134009      110609



176413      175405      175312      175302





134009



110609



124009



176020



176011



176215



175405



175302



175312



17734011



175803



176413

### Large Dentistry Kit for Cats

Kit specially designed for diagnosis and treatment of dental diseases in cats by MIHALJEVIĆ.

Item No.		Length mm	Form
176470	Complete set, consisting of:		
134009	FEILCHENFELD Splinter Forceps	90	
110609	Iris Scissors • S/s	90	straight
124009	SPENCER Stitch Scissors	90	
176020	STIEGLITZ Root Extraction Forceps	130	
176011	Dental Extraction Forceps • Premolars	110	straight
176215	WITZEL Root Extraction Forceps	150	
175405	Apical Elevator	145	straight
175302	BEIN Dental Elevator • Width: 2 mm	135	
175312	Winged Elevator • Width: 2 mm	145	
17734011	Periodontal Probe • Dual-ended • Graduated tip	170	
175803	Feline Dental Elevator • Width: 2 mm	170	
176413	Periosteal Elevator • Dual-ended	180	fine

### Dentistry Kit for Dogs and Cats

Starter kit for dental diagnostic and periodontal surgery in dogs and cats.

Item No.		Length mm	Form
176472	Complete set, consisting of:		
17647206	Dental Periosteal Elevator • Dual-ended • For cats	170	
17647207	GLICKMANN Combined Instrument • Dual-ended • For dogs	175	
17647204	Subgingival Curette Gracey • Size 9/10" • Suitable for buccal and lingual aspects of molar teeth	170	
17647203	Subgingival Curette Gracey • Size 3/4" • Suitable for incisor teeth	170	
17647202	Peridontal Probe	160	
17734011	Periodontal Probe • Dual-ended • Graduated tip	170	
132912	ADSON-BROWN Tissue Forceps • Delicate • 9 x 9 teeth	120	
972016	Dressing Forceps – Basic	160	
170710	GRAEFE Iris Forceps	100	curved
152414	MATHIEU-OLSEN Needle Holder (TC) • With scissors	140	
17647205	MAYO Scissors • BL/bl	145	straight
100503	Surgical Scalpel Handle No. 3 • Blade sizes 10 to 15	125	
98100711	EICKEMEYER® Scalpel Blade Size 11 • Fits scalpel handle No. 3		





175405



175312



175305



175306



175307



175801



175802



17734011



17647203



17647204



176020



176011



20012005



20012004



20012003



20012002



20012001



517050

### Canine and Feline Dental Instrument Kit

Our dental kit provides all the necessary instruments to help you tackle the most commonly encountered dental conditions. It includes the new EICKEMEYER® Mouth Gag Set, so dental procedures and dental corrections in cats and dogs can now be carried out even more securely.

Item No.		Length mm	Form
177371	Complete set, consisting of:		
175405	Apical Elevator	145	straight
175312	Winged Elevator • Width: 2 mm	145	
175305	BEIN Dental Elevator Modified • Width: 2 mm	135	straight
175306	BEIN Dental Elevator Modified • Width: 3 mm	135	straight
175307	BEIN Dental Elevator Modified • Width: 4 mm	135	straight
175801	BEIN Dental Elevator • For dogs • Width: 2 mm	200	
175802	BEIN Dental Elevator • For cats and smaller dogs • Width: 3 mm	190	
17734011	Periodontal Probe • Dual-ended • Graduated tip	170	
17647203	Subgingival Curette Gracey • Size 3/4" • Suitable for incisor teeth	170	
17647204	Subgingival Curette Gracey • Size 9/10" • Suitable for buccal and lingual aspects of molar teeth	170	
176020	STIEGLITZ Root Extraction Forceps	130	
176011	Dental Extraction Forceps • Premolars	110	straight
20012005	EICKEMEYER® Mouth Gag • Size XS • 3 – 4 cm		
20012004	EICKEMEYER® Mouth Gag • Size S • 4 – 6 cm		
20012003	EICKEMEYER® Mouth Gag • Size M • 6 – 8 cm		
20012002	EICKEMEYER® Mouth Gag • Size L • 9 – 11.5 cm		
20012001	EICKEMEYER® Mouth Gag • Size XL • 12 – 15 cm		
517050	Premium Instrument Box • Made of aluminium • Perforated bottom and lid • Features side closures • Not autoclavable • Dimensions (in cm): L 30 x W 14 x H 7		

### EICKEMEYER® Mouth Gag Set

With the EICKEMEYER® mouth gag set dental procedures and dental corrections in cats and dogs can now be carried out even more secure. These novel mouth gags consist of two cylinders that can be adjusted via a thread in their length. With this feature the mouth gags can be easily adapted to the mouth of the patient. By the defined adjustment an excessive tension is no longer possible, therefore irreparable damages and injuries can be avoided.

- Material: Hard plastic
- Easy to clean and disinfect
- Radiolucent
- Set of 5 sizes

#### Item No.

200120 Complete set, consisting of:

20012005 EICKEMEYER® Mouth Gag

- Size XS
- 3 – 4 cm

20012004 EICKEMEYER® Mouth Gag

- Size S
- 4 – 6 cm

20012003 EICKEMEYER® Mouth Gag

- Size M
- 6 – 8 cm

20012002 EICKEMEYER® Mouth Gag

- Size L
- 9 – 11.5 cm

20012001 EICKEMEYER® Mouth Gag

- Size XL
- 12 – 15 cm



20012005 20012004 20012003 20012002 20012001



### Wood Dental Mouth Gags

Being made of wood makes these mouth gags exceptionally lightweight and allows secure access to the mouth.

#### Item No.

#### Length mm

200007 Wood Dental Mouth Gag

- Small

70

200009 Wood Dental Mouth Gag

- Large

90



200007



200009

### Dental Models

- Transparent hinged jaw helps visualise the roots of all teeth (incisors, canine, premolars, molars)
- Can be separated for closer examination
- Ideal for client education

#### Item No.

174092 Dental Model Cat

174093 Dental Model Dog

174091 Dental Model Rodent



174093



174091



605960



605961



178260

### DENTO-DORM® Positioning Accessories

- DENTO-DORM® products are developed, produced and clinically tested according to strict guidelines in Germany
- Warm insulating positioning aid constructed of sturdy hard foam
- Suitable for dental procedures, X-Rays and other surgical procedures for dogs, cats and small pets

#### Item No.

- |        |   |
|--------|---|
| 605960 | DENTO-DORM® Mattress <ul style="list-style-type: none"> <li>• Includes: Four positioning wedges</li> <li>• Dimensions (in cm): L 75 x W 30 x H 8</li> </ul> |
| 605961 | DENTO-DORM® Head Positioning Aid <ul style="list-style-type: none"> <li>• Two per set</li> </ul>  |

### DENTO-DORM® Tracheal Sponges

Made from cellular rubber, this is a sealing sponge for the trachea, especially during calculus removal and dental treatments. The DENTO-DORM® Tracheal Sponge has a tightly sealed outlet opening for the tracheal tube. All tracheal sponges are autoclavable.

#### Item No.

- |        |  |
|--------|--|
| 178260 | DENTO-DORM® Tracheal Sponge Set <ul style="list-style-type: none"> <li>• The set includes 48 tracheal sponges and a carrying case</li> </ul>         |
| 178261 | DENTO-DORM® Tracheal Sponge Refill Pack <ul style="list-style-type: none"> <li>• Includes: 12 Coarse Sponges</li> <li>• 3 different sizes</li> </ul> |
| 178262 | DENTO-DORM® Tracheal Sponge Refill Pack <ul style="list-style-type: none"> <li>• Includes: 36 Fine Sponges</li> <li>• 6 different sizes</li> </ul>   |

### Low Lift Scissor Table II

- Scissor-shaped examination and surgery table
- Stationary Model
- Electric operating table helps protect your back
- Adjustable height: 28 to 110 cm
- Stainless steel construction
- Smooth flat top with anti-drip edges and drain hole (Standard model only)
- Tabletop has a wooden plate underneath for low noise operation
- Electric operation via foot pedal, hand control available on request
- Four adjustable feet
- Fixed cleats
- Tabletop dimensions (in cm): L 130 x W 60

#### Item No.

604200	Low Lift Scissor Table II • Stainless steel
604201	Low Lift Scissor Table II • Colour: Flame red
604202	Low Lift Scissor Table II • Colour: Lime green
604203	Low Lift Scissor Table II • Colour: Night blue
604204	Low Lift Scissor Table II • Colour: Red orange
604205	Low Lift Scissor Table II • Colour: Moss green
604206	Low Lift Scissor Table II • Colour: Pink
604207	Low Lift Scissor Table II • Colour: Pure white
604306	Mobile Kit for Scissor Table II • With rechargeable battery
604307	Battery Kit for Scissor Table II • For wireless operation for stationary table • Sold as battery only
604301	Electric Tilt Option • Foot pedal operated • Tilt mechanism up to 35° • Cannot be combined with Scale Option (item no. 604305) • ATTENTION: Table not included
604303	Curved Dental Tray • For Low Lift Scissor Table II • With removable tray with grid • Tray size (in cm): W 50 x D 35
604304	DIN Table Rail System • Lateral • Attachable
604305	Integrated Scale Option • Weighing range: 0 – 120 kg • ATTENTION: Cannot be combined with Tilt Mechanism (item no. 604301)



604200



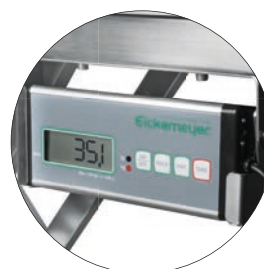
604306



604301



604303



604305





611736



611737



611738

### DR. MACH LED 130 Plus

DR. MACH from Germany has been setting the standards in medical illumination technology for decades. DR. MACH's most recent version of our most popular LED light is the LED 130 Plus. LED 130 Plus offers 100,000 lux light intensity. The biggest advantages of LED technology is a guaranteed minimum life-span of 40,000 hours, its energy efficiency and almost non-existent heat production.

- 100,000 lux at 1 m distance
- Colour Rendering Index: Ra  $\geq$  95
- Electric dimmer: 50 to 100 %
- Light field: 12 cm at 1 m
- Light head: 33 cm
- Number of LEDs: 19
- Power Consumption: 28 W

#### Item No.

611736	DR. MACH LED 130 Plus • Stand model SWING
611737	DR. MACH LED 130 Plus • Wall model
611738	DR. MACH LED 130 Plus • Ceiling model • Ceiling height up to 3 m
611266	Light Handle Unit DR. MACH • Handle sleeve with removal autoclavable handle
612229	Light Handle DR. MACH • Only handle (does not include sleeve) • Autoclavable
612730	DR. MACH Operating Theatre Light – Ceiling Mount • Suitable for single light

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