veterinary technology for life

# Eickemeyer®

www.eickemeyer.com

*Veterinary Small Animal Dentistry Catalogue*

*Telephone +49 7461 96 580 0*

176535

## HiRay DENTAL Generator

The new HiRay DENTAL Generator provides super image quality and gives you the perfect solution for today's digital imaging environment.

**Features**
- 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<br>• Maximum reach: approx. 1.98 m<br>• Installation/mounting on-site |
| 176535 | HiRay DENTAL Generator – Stand Model<br>• Maximum reach: approx. 1.30 m |

## Portable Dental X-Ray System

- Light and small with rechargeable battery enables easy shooting and keeping everywhere
- High-Quality Imaging – over 10 years of proven image quality and robustness in the market
- High-End Generator Technology ensures safe exposure and repeatable image quality at all times
- Straightforward process for image capture with intuitive icons
- Minimised radiation exposure with lead shield coverting on X-Ray tube
- Use with digital sensors as well as chemichal film
- Proactive customer service, GMS (Genoray Management System) provides real-time service through equipment status checks and immediate response to errors from a service team

**Technical Specifications**
- Focus: 0.8 mm
- Exposure Time: 36 Steps (0.01 – 2.0 secs)
- Tube Voltage: 60 kV
- Tube Current: 2 mA
- Power Output: 22 Vdc
- Output Radiation Field: 60 mm at SID 200 mm
- Target Angle: 20°
- Target Material: Tungsten
- Battery Type: Li-Polymer
- Dimensions (in cm): L 20 x W 15 x D 14.5
- Weight: 2.35 kg

| Item No. | |
|---|---|
| 176540 | Portable Dental X-Ray System |



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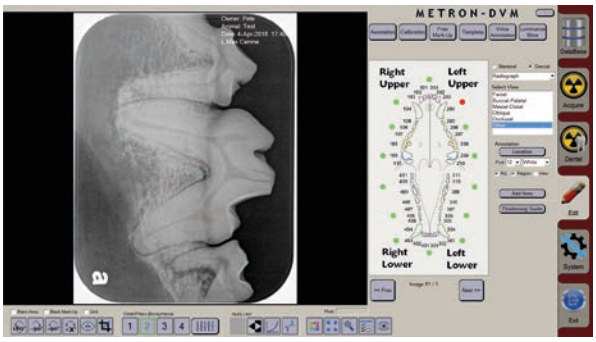
## DigiVet DR Dental X-Ray Sensor (Size 2)

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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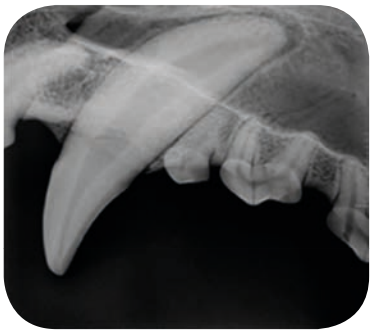
*Innovations for* ***your everyday success***



Application example

## DigiVet CR Dental Reader

The compact, easy-to-use dental CR reader for rapid and high-quality digital imaging.

The automated magnetised feeding tray offers „push-and-go“ functionality making it simple to operate – even for untrained users. The two most important imaging plate sizes are included in the starter kit which are relevant in veterinary dental X-Ray. Importantly, a true size 4c imaging plate is available, so you do not have to use software stitching to combine images from two 3-sized plates. A built-in erase function eliminates the need of an additional device to erase imaging plates prior to reuse.

**Features**
- Due to its compact size the reader seamlessly fits into even the most space-challenged veterinary practices and exam rooms
- Utilises existing X-Ray equipment & imaging techniques
- Display presents a preview of the image, allowing the vet to verify image quality
- Ease of use: visually guides users in the operation of the system, with little or no training needed
- Autocalibration ensures stability and consistency

**User-friendly imaging software**
- The included software optimises image acquisition and management.
- The user-friendly software supports efficient workflows in veterinary practices and requires little training: To ensure that the scans are assigned to the correct positions, the operator simply selects the respective tooth in the dental chart of the software.

**Includes**
- DigiVet CR Dental Reader
- Starter Kit Imaging Plates:
  4x size 2 (31 x 41 mm), 1x size 4c (48 x 54 mm)
- 100 Hygienic Bags size 2
- 100 Hygienic Bags size 4c
- DigiVet Dental Vet Imaging Software Package including DICOM modalities (Send/Retrieve)

| Item No. | |
|---|---|
| 708031 | DigiVet CR Dental Reader |



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## Accessories for DigiVet CR Dental Reader

| Item No. | |
|---|---|
| 70803101 | Imaging Plate Kit (several sizes), includes:<br>4x Size 2 (31 x 41 mm)<br>1x Size 4c (48 x 54 mm) |
| 70803102 | Imaging Plate Kit Size 0<br>• 4x Size 0 (22 x 31 mm) |
| 70803103 | Imaging Plate Kit Size 1<br>• 4x Size 1 (24 x 40 mm) |
| 70803104 | Imaging Plate Kit Size 2<br>• 4x Size 2 (31 x 41 mm) |
| 70803105 | Imaging Plate Kit Size 3<br>• 4x Size 3 (27 x 54 mm) |
| 70803106 | Imaging Plate Kit Size 4c<br>• 1x Size 4c (48 x 54 mm) |
| E70803106 | Storage Box for Imaging Plates |
| 70803115 | Protective Covers Size 0<br>• Protection against mechanical damage<br>• Pack of 100 pieces |
| 70803116 | Protective Covers Size 1<br>• Protection against mechanical damage<br>• Pack of 100 pieces |
| 70803117 | Protective Covers Size 2<br>• Protection against mechanical damage<br>• Pack of 100 pieces |
| 70803118 | Protective Covers Size 2<br>• Protection against mechanical damage<br>• Pack of 300 pieces |
| 70803119 | Protective Covers Size 3<br>• Protection against mechanical damage<br>• Pack of 100 pieces |
| 70803120 | Protective Covers Size 4c<br>• Protection against mechanical damage<br>• Pack of 100 pieces |
| 70803108 | Hygienic Bags Size 0<br>• Pack of 100 pieces |
| 70803109 | Hygienic Bags Size 1<br>• Pack of 100 pieces |
| 70803110 | Hygienic Bags Size 2<br>• Pack of 100 pieces |
| 70803111 | Hygienic Bags Size 2<br>• Pack of 300 pieces |
| 70803112 | Hygienic Bags Size 3<br>• Pack of 100 pieces |
| 70803113 | Hygienic Bags Size 4c<br>• Pack of 100 pieces |
| E70803101 | Power Adapter |
| E70803104 | Power Cable |
| E70803103 | Network Cable<br>• CAT.5E FTB (Cross-Over)<br>• Length: 2 m |
| E70803102 | USB 2.0 Cable |

70803104

E70803106

70803113

174023

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)

Foot switch control for speed and/or water activation

| Item No. | |
|---|---|
| 174023 | Profident Mobile Dental Unit |
| 174022 | Low Speed Dental Handpiece with integrated Cooling System<br>• Internal water cooling system<br>• Includes: Straight (HP) and Contra Angle (RA) Handpiece |
| S212700000 | Dental Unit Installation and Training<br>• Recommended<br>• Profident and Profident PLUS |

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## Profident PLUS Mobile Dental Unit

The Profident PLUS 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 burrs (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 burrs (HP), diamond discs and prophy 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)

Foot switch control for speed and/or water activation

| Item No. | |
|---|---|
| 174024 | Profident PLUS Mobile Dental Unit<br>• LED illumination significantly improves working efficiency |
| 174022 | Low Speed Dental Handpiece with integrated Cooling System<br>• Internal water cooling system<br>• Includes: Straight (HP) and Contra Angle (RA) Handpiece |
| S212700000 | Dental Unit Installation and Training<br>• Recommended<br>• Profident and Profident PLUS |
| 176871 | Dental Scaling Tip<br>• Flat pointed |
| 176872 | Dental Scaling Tip<br>• Flat wide |
| 176873 | Dental Scaling Tip<br>• Tapered |

174024

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176871 176872 176873

174010

17401150

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17410601 17410609 17410603 17410604 17410605

## Starter Kit Profident / Profident PLUS

The most important accessories for the Profident / Profident PLUS all in one set.

| Item No. | |
|---|---|
| 174004 | Complete set, consisting of: |
| 174010 | Dental Handpiece Lubricant Oil<br>• A specially formulated, highly effective general handpiece and air motor lubricant<br>• Frequent application will assure hand piece and air motor performance and durability<br>• Suitable for high & low speed handpieces |
| 17401150 | Dental Handpiece Air Motor / Turbine Adaptor<br>• For highspeed handpieces |
| 17401155 | Dental Handpiece Low Speed E-Type Adaptor<br>• Suitable for 174010 |
| 174064 | Disposable Polishing Heads (HP)<br>• Pack of 50<br>• Single use<br>• Max. speed 3,000 U/min<br>• Compatible with Straight Angle (HP) Handpiece (174027) |
| 176781 | Prophylaxis Paste<br>• Polishing paste<br>• Content: 150 g |
| 174908 | Dental Burr Cleaning Brush<br>• To clean dental burrs |
| 17410601 | Dental Burr (HP)<br>• Size 23<br>• Round<br>• 2 pieces |
| 17410609 | Dental Burr (FG)<br>• Size 23<br>• Round<br>• 5 pieces |
| 17410603 | Dental Burr (FG)<br>• Size 10<br>• Round tapered<br>• 5 pieces |
| 17410604 | Dental Burr (FG)<br>• Size 12<br>• Round tapered<br>• 5 pieces |
| 17410605 | Dental Burr (FG)<br>• Size 16<br>• Round tapered<br>• 5 pieces |



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## Dental Unit Air Compressor

| Item No. | |
|---|---|
| 17430002 | Dental Unit Air Compressor<br>• Required for Profident (174023) / Profident PLUS (174024) Dental Unit<br>• Mountable on the base of Profident / Profident PLUS<br>• Quiet, 40 dB (A) (as a fan)<br>• Low maintenance<br>• Compact design<br>• Powerful: 340 watt<br>• 230 V, 8 bar / 116 psi, 37 l / min<br>• 6 l capacity<br>• Dimensions (in cm): L 45 x W 43 x D 20 |
| 17404301 | Micro Oil Filter<br>• Helps extend the life of handpieces<br>• Reduces the oil content in the compessed air down to 0.01 % |
| 174051 | Oil for Dental Compressor |

17430002

17404301

## High Speed Dental Handpieces

Suitable for Profident / Profident PLUS Dental Units.

| Item No. | |
|---|---|
| 174055 | High Speed Dental Handpiece<br>• Interchangeable burr with push button<br>• Water cooling to reduce thermal tissue damage |
| 17402322 | High Speed Dental Handpiece with LED<br>• Interchangeable burr with push button<br>• Rotation speed: 300,000 rpm<br>• 32,000 lux LED light<br>• No power supply required and fits most dental units |
| 17405501 | High Speed Dental Handpiece NSK<br>• 4 hole spray<br>• Interchangeable burr with push button<br>• Water cooling to reduce thermal tissue damage |

174055

17402322

17405501

174060

174027

17402201

17402205

17402202

## 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

| Item No. | |
|---|---|
| 174060 | Low Speed Dental Handpiece – Straight (HP)<br>• Up to 20,000 rpm<br>• Air motor included<br>• Compatible with Profident (174023) & Profident PLUS (174024) |
| 174027 | Low Speed Dental Handpiece – Straight (HP)<br>• Ideal for rodent dentals<br>• Use with long straight shank burrs, diamond discs and prophy heads<br>• Compatible with Dental Polisher & Drill Unit (174028) and EickSonic Plus (176880)<br>• For polishing please order: Disposable Prophy heads HP (174064) |
| 17402201 | NSK Low Speed Dental Handpiece<br>• Up to 22,000 rpm<br>• Air motor included<br>• Internal water cooling<br>• Compatible with Profident (174023) & Profident PLUS (174024) |
| 17402205 | NSK Low Speed Dental Handpiece – Contra Angle (RA)<br>• 1 to 1 direct drive<br>• Up to 40,000 rpm<br>• Single port spray<br>• Compatible with Profident (174023) & Profident PLUS (174024) |
| 17402202 | NSK Low Speed Dental Handpiece – Straight (HP)<br>• 1 to 1 direct drive<br>• Up to 25,000 rpm<br>• Single port spray<br>• Compatible with Profident (174023) & Profident PLUS (174024) |

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<br>• Daily clean | 2 l |
| 174031 | Aspirmatic® Cleaner<br>• Weekly clean | 2 l |



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# 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

176865

## 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 fl/pointed; 1x punctiform)

| Item No. | |
|---|---|
| 176865 | EickSonic II Dental Scaler |
| 176871 | Dental Scaling Tip<br>• Flat pointed |
| 176872 | Dental Scaling Tip<br>• Flat wide |
| 176873 | Dental Scaling Tip<br>• Tapered |
| E176865001 | LED Scaler Handpiece (replacement) |

176880

## EickSonic PLUS LED Dental Unit

This fantastic scaler, drill and polisher combination unit has been specifically developed for veterinary use. The unit has a superior micro motor which offers great performance and can be equipped with different handpieces.

The scaler has state-of-the-art Piezo technology offering superb efficiency to remove even the most stubborn tartar with ease. The compact and robust design of this unit makes it suitable for all routine veterinary dental procedures.

**Dental Scaler**
- LED illuminated handpiece for increased working efficiency
- Features an infinitely variable power control
- Driver type: piezoelectric
- Oscillation form: linear
- Oscillation frequency: 30 kHz
- Scaling tips: 2x flat pointed, 2x flat wide, 1x tapered
- Requires a water supply (e.g. 176875)
- Water supply hose connector for 3/8" water line

**Dental Polisher / Drill**
- 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

176880 View 2

176880 View 3

| Item No. | |
|---|---|
| 176880 | EickSonic PLUS LED Dental Unit |
| 176871 | Dental Scaling Tip<br>• Flat pointed |
| 176872 | Dental Scaling Tip<br>• Flat wide |
| 176873 | Dental Scaling Tip<br>• Tapered |
| E176865001 | LED Scaler Handpiece (replacement) |



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## 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)<br>• For Dental Burr Set (174105)<br>• Compatible with Dental Polisher & Drill Unit (174028) and EickSonic Plus (176880)<br>• For polishing please order: Disposable Prophy Heads HP (174064) |
| 174027 | Low Speed Dental Handpiece – Straight (HP)<br>• Ideal for rodent dentals<br>• Use with long straight shank burrs, diamond discs and prophy heads<br>• Compatible with Dental Polisher & Drill Unit (174028) and EickSonic Plus (176880)<br>• For polishing please order: Disposable Prophy Heads HP (174064) |

174028

174026

174027

## 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)<br>• For Dental Burr Set (174105)<br>• For polishing please order: Disposable Prophy Heads HP (174064) |
| 174027 | Low Speed Dental Handpiece – Straight (HP)<br>• Ideal for rodent dentals<br>• Use with long straight shank burrs, diamond discs and prophy heads<br>• For polishing please order: Disposable Prophy Heads HP (174064) |
| 174105 | Dental Burr Set (RA) |
| 174064 | Disposable Polishing Heads (HP)<br>• Single use<br>• Max. speed 3,000 U/min<br>• Compatible with Straight Angle (HP) Handpiece (174027)<br>• Pack of 50 |
| 176781 | Prophylaxis Paste<br>• Polishing paste<br>• Content: 150 g |
| 174010 | Dental Handpiece Lubricant Oil<br>• A specially formulated, highly effective general handpiece and air motor lubricant<br>• Frequent application will assure hand piece and air motor performance and durability<br>• Suitable for high & low speed handpieces<br>• Content: 500 ml |
| 17401150 | Dental Handpiece Air Motor/Turbine Adaptor<br>• For highspeed handpieces |
| 17401155 | Dental Handpiece Low Speed E-Type Adaptor<br>• Suitable for 174010 |

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174064

176781

174010

17401150

17401155

## Disposable Polishing Heads (HP)

Perfect shiny teeth with a highly polished enamel surface.

| Item No. | |
|---|---|
| 174064 | Disposable Polishing Heads (HP)<br>• Single use<br>• Max. speed 3,000 U/min<br>• Compatible with Straight Angle (HP) Handpiece (174027)<br>• Pack of 50 |

## Polishing Cups (RA)

Perfect shiny teeth with a highly polished enamel surface.

| Item No. | |
|---|---|
| 176787 | Polishing Cups (RA)<br>• Latch-type shank<br>• Compatible with Contra Angle Handpiece: 174026 & 174038<br>• Pack of 5 |

176875

176877

## Dental Unit Pressurised Water Canister

- Creates an optimal pressure
- Fill with distilled water to protect your scaler against the build up of limescale
- Compatible with EickSonic PLUS LED Dental Unit (176880)

| Item No. | |
|---|---|
| 176875 | Dental Unit Pressurised Water Canister<br>• Plastic construction<br>• Working pressure: up to 3 bar<br>• Volume: 5 litres |
| 177100 | Dental Unit Pressurised Water Canister<br>• Stainless steel construction<br>• Working pressure: 2 – 5 bar<br>• Volume: 5 litres<br>• Height: 530 mm<br>• Diameter: 170 mm |
| 176877 | Dental Unit Quick Release Connector for EickSonic<br>• Compatible with 177100 |

## Dental Drip Tray

| Item No. | |
|---|---|
| 177200 | Dental Drip Tray<br>• Provides a comfortable position for the animal's head while helping to prevent water from soaking into a patient during scaling<br>• Removable grate for easy cleaning and disinfection<br>• Dimensions (in mm): L 390 x B 350 x H 45 |



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## 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 |

## Dental Handpiece Lubricant Oil

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

174010

17401150

17401155

## Prophylaxis Paste

Use after scaling to polish surface enamel of any unwanted grooves.

| Item No. | | Content |
|---|---|---|
| 176781 | Prophylaxis Paste<br>• Polishing paste | 150 g |

## Dental Burr Cleaning Brush

Keeps burrs clean to allow efficient cutting.

| Item No. | | |
|---|---|---|
| 174908 | Dental Burr Cleaning Brush<br>• To clean dental burrs | |

17410601 17410609 17410603 17410604 17410605

## Small Animal Dental Burr Set

| Item No. | | Quantity | Form |
|---|---|---|---|
| 174106 | Complete set, consisting of: | | |
| 17410601 | Dental Burr (HP)<br>• Size 23 | 2 | Round |
| 7410609 | Dental Burr (FG)<br>• Size 23 | 5 | Round |
| 17410603 | Dental Burr (FG)<br>• Size 10 | 5 | Round tapered |
| 17410604 | Dental Burr (FG)<br>• Size 12 | 5 | Round tapered |
| 17410605 | Dental Burr (FG)<br>• Size 16 | 5 | Round tapered |

17410608

## Dental Burr (FG)

- Tungsten carbide construction provides a long working life
- Pack of 5

| Item No. | | Form |
|---|---|---|
| 17410608 | Dental Burr (FG)<br>• Size 14<br>• Up to 450,000 rpm | Round |
| 17410610 | Dental Burr (FG)<br>• Size 18<br>• Up to 450,000 rpm | Round |
| 17410609 | Dental Burr (FG)<br>• Size 23<br>• Up to 300,000 rpm | Round |

17410603

## Dental Burr (FG)

- Round Tapered
- Pack of 5

| Item No. | |
|---|---|
| 17410603 | Dental Burr (FG)<br>• Size 10<br>• For cats |
| 17410604 | Dental Burr (FG)<br>• Size 12<br>• For small dogs |
| 17410605 | Dental Burr (FG)<br>• Size 16<br>• For medium and large dogs |

## Tapered Finishing Burr (FG)

| Item No. | | Length mm |
|---|---|---|
| 174209 | Tapered Finishing Burr (FG)<br>• Tungsten carbide construction provides a long working life<br>• Pack of 2 | 6 |



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

| Item No. | |
|---|---|
| 174105 | Dental Burr Set (RA)<br>• Wide selection of burrs to accommodate all your routine procedures on dogs and cats<br>• Set of 11 burrs designed by Dr. Fahrenkrug |
| 176787 | Polishing Cups (RA)<br>• Pack of 5<br>• Compatible with Contra Angle Handpiece: 174026 & 174038 |

174105

176787

## Dental Burr Set (HP)

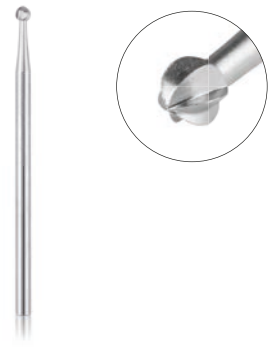
Tungsten carbide construction provides a long working life.

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)

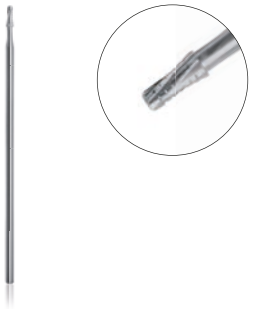
| Item No. | |
|---|---|
| 17410601 | Dental Burr (HP)<br>• Size 23<br>• Round |



17410601

## Dental Burr Set Rodent (HP)

| Item No. | | Length mm |
|---|---|---|
| 177280 | Dental Burr Set Rodent (HP)<br>• Ideal for removing excess growth on molar teeth<br>• Cross cut tapered fissure<br>• Extra long shaft<br>• Pack of 5 | 65 |



## Dental Burr Rodent (HP)

| Item No. | | Form |
|---|---|---|
| 174107 | Dental Burr Rodent (HP)<br>• Ideal for removing excess growth on molar teeth<br>• Diamond coated<br>• For straight handpiece<br>• Can be used with Dental Burr Guard Rodent (177282) | Cylinder |

## 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 |
|---|---|---|
| 17734006 | Dental Cutters Rodent (HP)<br>• Size 21 | Cylinder |
| 17734007 | Dental Cutters Rodent (HP)<br>• Size 45 | Round tapered |
| 17734008 | Dental Cutters Rodent (HP)<br>• Size 60 | Round tapered |

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. | | Diameter mm |
|---|---|---|
| 174455 | Diamond Disc Cutter SUPERFLEX (HP) | 13 |
| 174450 | Diamond Disc Cutter SUPERFLEX (HP)<br>• Use with Diamond Disk Safety Shield (177284) | 21 |
| 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 |



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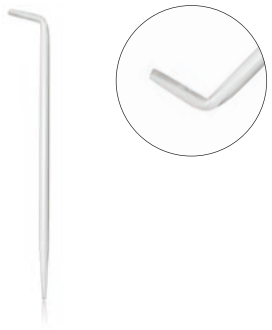
## Disposable Tongue Spatula

| Item No. | |
|---|---|
| 177340005 | Disposable Tongue Spatula<br>• Angled<br>• Set of 10 |



## 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<br>• Suitable for chinchillas<br>• Lightweight | 115 |
| 177304 | Mouth Gag for Rodent<br>• Suitable for medium to large breed rabbits<br>• Robust | 110 |

177303

177304

## Mouth Gag for Rabbits

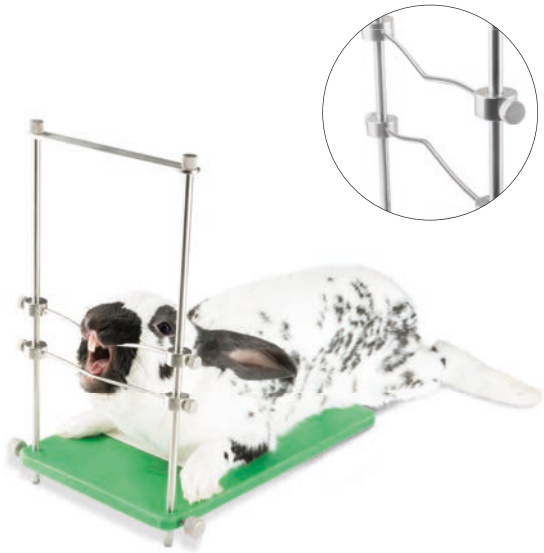
An essential dental aid when examining the oral cavity of rabbits, allows the veterinarian to have both hands free.

| Item No. | | Length mm |
|---|---|---|
| 177330 | Mouth Gag for Rabbits<br>• Cam ratchet mechanism (self-locking)<br>• Robust | 110 |

## Rabbit / Rodent Table Top 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 Table Top Mouth Gag<br>• Length (tabletop): 28 cm<br>• Width (between the struts): 13.5 cm<br>• Height: 29 cm |



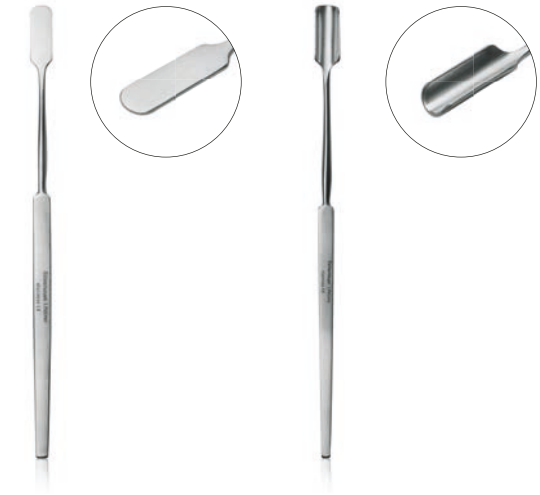
177302 177305 177306

177310 177311 177320

## Rodent Cheek Dilators

Helps enhance examination of the oral cavity.

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

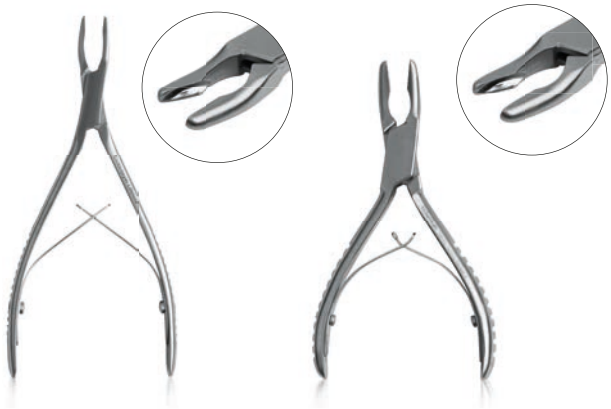


177307 177308

## Tongue Spatulas

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

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



177314 177312

## 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<br>• Tip width: 1.3 mm | 140 |
| 177312 | MINI FRIEDMANN Rongeur<br>• Tip width: 2.0 mm | 120 |



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## Rodent Molar Cutter with Tungsten Carbide

| Item No. | | Length mm |
|---|---|---|
| 177316 | Rodent Molar Cutter (TC)<br>• Suitable for trimming long molars leaving teeth with a smooth surface<br>• Double spring mechanism<br>• Simple removal of hooks and tips of the molars | 170 |
| 177318 | Lewis Rasp – Fine Serration<br>• Designed with back facing teeth | 180 |
| 177319 | Dental Rasp Lewis – Premium<br>• Diamond coated | 180 |

177316 177318

## Rodent Molar Cutters

Helps to debulk spurs and hooks on molars while allowing visualisation of occlusal surfaces.

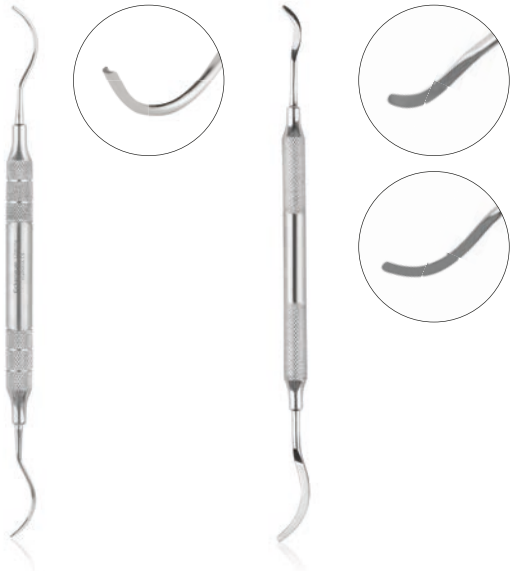
| Item No. | | Length mm |
|---|---|---|
| 177315 | Rodent Molar Cutter<br>• For chinchillas and rabbits<br>• Spring mechanism | 180 |
| 177317 | Rodent Molar Cutter<br>• For chinchillas<br>• Angled tip<br>• Spring mechanism | 120 |

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)<br>• For pets<br>• To relax and extract the incisors | 195 |
| 177323 | Incisor Luxator (Upper Incisors)<br>• For pets<br>• To relax and extract the incisors | 190 |
| 17734003 | Incisor Luxator<br>• For rabbits | 195 |
| 17734004 | Molar Luxator<br>• For rabbits | 160 |



177323 17734003

## Molar Extraction Forceps

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

| Item No. | |
|---|---|
| 17734001 | Molar Extraction Forceps |

17734003 17734004 17734012 17734001

17734006 17734007 17734008 174455

177311 177310 177305 177306

171411 177340005

## 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 | 195 |
| 17734004 | CROSSLEY Molar Luxator | 160 |
| 17734012 | Peridontal Probe<br>• Graduated tip | |
| 17734001 | Molar Extraction Forceps | |
| 17734006 | Dental Cutters Rodent (HP)<br>• Size 21 | |
| 17734007 | Dental Cutters Rodent (HP)<br>• Size 45 | |
| 17734008 | Dental Cutters Rodent (HP)<br>• Size 60 | |
| 174455 | SUPERFLEX Diamond Disc Cutter (HP)<br>• Ø 13 mm | |
| 177311 | Rodent Cheek Dilator<br>• For chinchillas<br>• Blade dimension (in mm): L 21 x W 9 tapering to L 21 x W 4 | 60 |
| 177310 | Rodent Cheek Dilator<br>• Size: Small<br>• Long reach<br>• Blade dimension (in mm): L 35 x W 10 | 58 |
| 177305 | Rodent Cheek Dilator<br>• Size Medium<br>• For medium to large rabbits<br>• Blade dimension (in mm): L 21 x W 15 | 85 |
| 177306 | Rodent Cheek Dilator<br>• Size Small<br>• For dwarf rabbits<br>• Blade dimension (in mm): L 14 x W 11 | 58 |
| 171411 | GRAEFE Fixation Forceps<br>• With pin | 110 |
| 177340005 | Disposable Tongue Spatula<br>• Angled<br>• Set of 10 | |



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## Motorised Rodent Dental Kit

| Item No. | | Length mm |
|---|---|---|
| 177341 | Complete set, consisting of: | |
| 177305 | Rodent Cheek Dilator<br>• Size Medium<br>• For medium to large rabbits<br>• Blade dimension (in mm): L 21 x W 15 | 85 |
| 177306 | Rodent Cheek Dilator<br>• Size Small<br>• For dwarf rabbits<br>• Blade dimension (in mm): L 14 x W 11 | 58 |
| 177310 | Rodent Cheek Dilator<br>• Size: Small<br>• Long reach<br>• Blade dimension (in mm): L 35 x W 10 | 58 |
| 17734001 | Molar Extraction Forceps | |
| 17734003 | CROSSLEY Incisor Luxator | 195 |
| 17734004 | CROSSLEY Molar Luxator | 160 |
| 177304 | Mouth Gag for Rodent<br>• Suitable for medium to large breed rabbits<br>• Robust | 110 |
| 17734012 | Peridontal Probe<br>• Graduated tip | |
| 17734007 | Dental Cutters Rodent (HP)<br>• Size 45 | |
| 17734008 | Dental Cutters Rodent (HP)<br>• Size 60 | |
| 177280 | Dental Burr Set Rodent (HP)<br>• Ideal for removing excess growth on molar teeth<br>• Cross cut tapered fissure<br>• Extra long shaft | 65 |
| 177282 | Dental Burr Guard Rodent (HP) | |
| 174450 | SUPERFLEX Diamond Disc Cutter (HP)<br>• Ø 21 mm | |
| 177284 | Diamond Disc Safety Shield | |
| 177307 | Tongue Spatula<br>• Straight<br>• Flat | 175 |
| 177308 | HOLLMANN Tongue Spatula<br>• Small<br>• Concave | 190 |
| 177309 | HOLLMANN Tongue Spatula<br>• Large<br>• Concave | 190 |
| 517050 | Premium Instrument Box<br>• Made of aluminium<br>• Perforated bottom and lid<br>• Features side closures<br>• Not autoclavable<br>• 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

517050

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. | | Length mm |
|---|---|---|
| 175322 | Elevator<br>• Straight tip<br>• Width: 1 mm | 135 |
| 175323 | Elevator<br>• Straight tip<br>• Width: 2 mm | 135 |
| 175803 | Feline Dental Elevator<br>• Width: 2 mm | |

176414

175324

## Periosteal Elevators

| Item No. | | Length mm |
|---|---|---|
| 176414 | Periosteal Elevator<br>• Ergonomic design for better instrument guidance than double-ended elevators<br>• Designed for the extraction in canines | 150 |
| 175324 | Molt Periosteal Elevator<br>• Sharp, pointed and narrow tip is used for lifting the mucoperiosteum<br>• The slightly wider, more rounded end enables the surgeon to remove enough tissue to expose the bone<br>• Both tips are thin and slightly curved<br>• This is one of the most commonly used instruments in oral surgery | 190 |
| 176415 | Double Ended Periosteal Elevator<br>• The fine and round tips are dish-shaped with a diameter of 4 & 6 mm<br>• 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. | | Length mm |
|---|---|---|
| 175312 | Winged Elevator<br>• Width: 2 mm | 145 |
| 175313 | Winged Elevator<br>• Width: 3 mm | 145 |
| 175314 | Winged Elevator<br>• Width: 4 mm | 145 |
| 175315 | Winged Elevator<br>• Width: 5 mm | 145 |
| 175316 | Winged Elevator<br>• Width: 6 mm | 145 |



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## DENTANOMIC Dental Instruments

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

Dentanomic instruments are revolutionary dental instruments with blades that can be removed – making it easy for surgeons to switch to a different blade, or dispose of a blunt or damaged blade cheaply and efficiently.

| Item No. | |
|---|---|
| 175000 | DENTANOMIC Ergonomic Handle, blue |
| 175001 | DENTANOMIC Ergonomic Handle, green |
| 175002 | DENTANOMIC Ergonomic Handle, pink |
| 175100 | DENTANOMIC Winged Elevator Tip, 2 mm |
| 175101 | DENTANOMIC Winged Elevator Tip, 3 mm |
| 175102 | DENTANOMIC Winged Elevator Tip, 4 mm |
| 175103 | DENTANOMIC Winged Elevator Tip, 5 mm |
| 175104 | DENTANOMIC Luxation Tip, 1,5 mm |
| 175105 | DENTANOMIC Luxation Tip, 2 mm |
| 175106 | DENTANOMIC Luxation Tip, 3 mm |
| 175107 | DENTANOMIC Luxation Tip, 4 mm |
| 175108 | DENTANOMIC Luxation Tip, 5 mm |

175102

175106

## Luxators

| Item No. | | Length mm |
|---|---|---|
| 175317 | Luxator<br>• Width: 1 mm | 125 |
| 175318 | Luxator<br>• Width: 2 mm | 125 |
| 175319 | Luxator<br>• Width: 3 mm | 125 |
| 175320 | Luxator<br>• Width: 4 mm | 125 |
| 175321 | Luxator<br>• Width: 5 mm | 125 |

175319

## SCHUMACHER Luxator

Designed with a tapered leading edge making it ideal for use with cats.

| Item No. | |
|---|---|
| 175309 | SCHUMACHER Luxator |

175406

## Apical Elevator / Luxator Racifein

| Item No. | |
|---|---|
| 175405 | Apical Elevator<br>• Straight |
| 175406 | Luxator Racifein<br>• Extra fine model |

175302

## Bein Dental Elevator

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

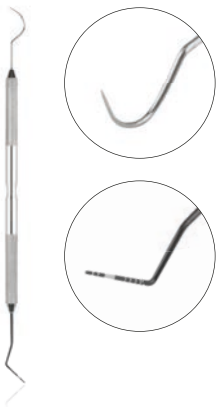
| Item No. | | Length mm |
|---|---|---|
| 175302 | Bein Dental Elevator<br>• Width: 2 mm | 135 |
| 175303 | Bein Dental Elevator<br>• Width: 3 mm | 135 |
| 175304 | Bein Dental Elevator<br>• Width: 4 mm | 135 |
| 17530801 | Bein Dental Elevator<br>• Width: 5 mm | 135 |

175308

## Dental Elevator Modified Bein

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

| Item No. | | Length mm |
|---|---|---|
| 175305 | Dental Elevator Modified Bein<br>• Width: 2 mm | 135 |
| 175306 | Dental Elevator Modified Bein<br>• Width: 3 mm | 135 |
| 175307 | Dental Elevator Modified Bein<br>• Width: 4 mm | 135 |
| 175308 | Dental Elevator Modified Bein<br>• Width: 5 mm | 135 |



17734011

17647202

## Periodontal Probes

Designed with a blunt ended tip for subgingival exploration.

| Item No. | | Length mm |
|---|---|---|
| 17734011 | Periodontal Probe<br>• Dual-ended<br>• Graduated tip | |
| 17734012 | Peridontal Probe<br>• Graduated tip | |
| 17647202 | Peridontal Probe<br>• Graduated tip | 160 |
| 176456 | Periodontal Probe<br>• Graduated tip | 160 |
| 176459 | Periodontal Probe/Explorer<br>• Size 9 | |
| 176467 | Periodontal Probe/Explorer<br>• Size 17 | |



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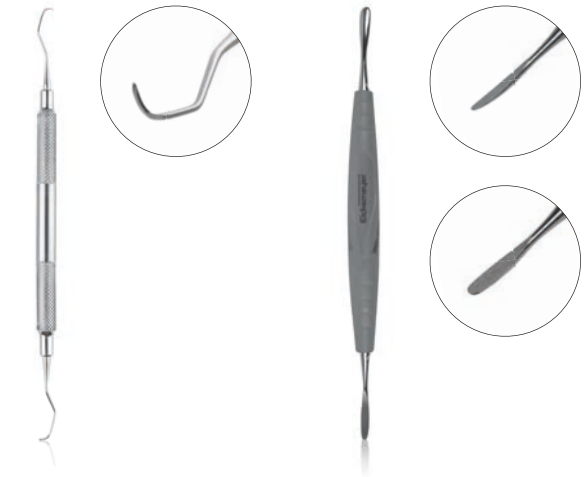
## Dental Instruments for Small Animals

| Item No. | | Length mm |
|---|---|---|
| 176410 | Supragingival Scaler Jaquette | 165 |
| 176412 | Subgingival Curette<br>• Designed with a 70° blade to the shaft | 165 |
| 176422 | Dental Mirror<br>• Width: 22 mm | |

176410 176412 176422

## Subgingival Curettes / Dental Periosteal Elevators

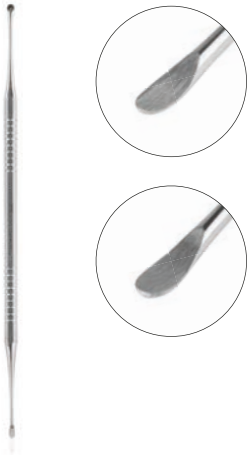
| Item No. | | Length mm |
|---|---|---|
| 17647203 | Subgingival Curette Gracey<br>• Size 3/4"<br>• Suitable for incisor teeth | 170 |
| 17647204 | Subgingival Curette Gracey<br>• Size 9/10"<br>• Suitable for buccal and lingual aspects of molar teeth | 170 |
| 17647206 | Dental Periosteal Elevator<br>• Designed to help elevate full thickness soft tissue<br>• Sharpen regularly<br>• Dual-ended 3.4/4.6 mm | |
| 17647207 | GLICKMANN Combined Instrument<br>• Knife/periosteal elevator<br>• Tip width: 4 mm | |
| 166014 | WILLIGER Periosteal Elevator<br>• Designed with a wide horizontally grooved handle to enhance control<br>• Width: 5 mm | 130 |
| 166016 | WILLIGER Periosteal Elevator<br>• Width: 6.5 mm | 160 |



17647203 17647206

## Periosteal Elevator

| Item No. | |
|---|---|
| 176413 | Periosteal Elevator |



175801

## FAHRENKRUG Dental Elevator

Designed to help extract deciduous teeth.

| Item No. | |
|---|---|
| 175801 | FAHRENKRUG Dental Elevator<br>• For dogs<br>• Width: 2 mm |
| 175802 | FAHRENKRUG Dental Elevator<br>• For cats and smaller dogs<br>• Width: 3 mm |

## 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 |

## Arkansas Whetstone

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

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

176010

## 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.

| Item No. | | Length mm | Form |
|---|---|---|---|
| 176010 | Dental Extraction Forceps<br>• Diamond coated | 110 | |
| 176011 | Dental Extraction Forceps<br>• Premolars | 110 | Straight |
| 176016 | Dental Extraction Forceps<br>• Roots | 165 | Straight |
| 176015 | Dental Extraction Forceps<br>• Premolar, incisors, roots<br>• Diamond coated | 165 | |
| 176017 | Dental Extraction Forceps<br>• Premolar, incisors, roots | 165 | Straight |
| 176316 | Dental Extraction Forceps<br>• 90°<br>• Premolars | 165 | |
| 176215 | WITZEL Root Extraction Forceps<br>• Designed to extract root fragments from the maxillary arcade | 150 | |



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## 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 |

## Fragment Extraction Forceps

| Item No. | | Length mm |
|---|---|---|
| 176024 | Fragment Extraction Forceps | 150 |

## 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<br>• For cats and small dogs | 125 |

## LaGrange Gum Scissors

- S-shaped: For ergonomic cutting

| Item No. | | Length mm |
|---|---|---|
| 115100 | LaGrange Gum Scissors | 115 |

176401 176403 176404 176405 176406

## Dental Hand Scalers

Helpful to remove dental tartar.

| Item No. | |
|---|---|
| 176401 | Dental Hand Scaler<br>• Hook shaped |
| 176402 | Dental Hand Scaler<br>• Enamel hatchet |
| 176403 | Universal Hand Scaler<br>• Left |
| 176404 | Universal Hand Scaler<br>• Right |
| 176405 | Dental Hand Scaler<br>• Hatchet |
| 176406 | Dental Hand Scaler<br>• Hatchet<br>• Robust |

134009 110609

## 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<br>• 1 x 2 Teeth | 90 | |
| 110609 | Iris Scissors | 90 | Straight |
| 176413 | Periosteal Elevator<br>• Tip width: 2 and 3 mm | 180 | |
| 175405 | Apical Elevator | | Straight |
| 175312 | Winged Elevator<br>• Width: 2 mm | 145 | |
| 175302 | Bein Dental Elevator<br>• Width: 2 mm | 135 | Curved |

176413 175405 175312 175302



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## 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: | | |
| 176020 | STIEGLITZ Root Extraction Forceps | 130 | |
| 175405 | Apical Elevator | | Straight |
| 175803 | Feline Dental Elevator<br>• Width: 2 mm | | |
| 176413 | Periosteal Elevator | 180 | |
| 17734011 | Periodontal Probe<br>• Dual-ended<br>• Graduated tip | | |
| 176215 | WITZEL Root Extraction Forceps | 150 | |
| 175312 | Winged Elevator<br>• Width: 2 mm | 145 | |
| 175302 | Bein Dental Elevator<br>• Width: 2 mm | 135 | Curved |
| 110609 | Iris Scissors | 90 | Straight |
| 124009 | SPENCER Stitch Scissors | 90 | |
| 176011 | Dental Extraction Forceps<br>• Premolars | 110 | Straight |
| 134009 | FEILCHENFELD Splinter Forceps | 90 | |

176020 175405 175803 176413

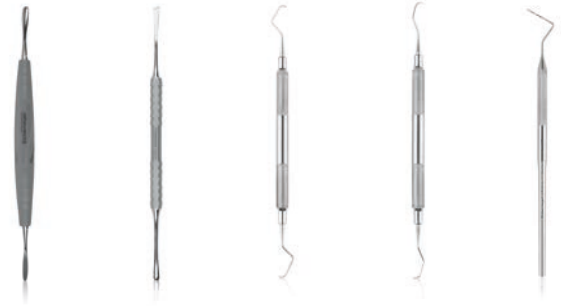
17734011 176215 175312 175302

110609 124009 176011 134009

## Dentistry Kit for Dogs and Cats

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

| Item No. | | Length mm |
|---|---|---|
| 176472 | Complete set, consisting of: | |
| 17647206 | Dental Periosteal Elevator | |
| 17647207 | GLICKMANN Combined Instrument | |
| 17647204 | Subgingival Curette Gracey<br>• Size 9/10"<br>• Suitable for buccal and lingual aspects of molar teeth | 170 |
| 17647203 | Subgingival Curette Gracey<br>• Size 3/4"<br>• Suitable for incisor teeth | 170 |
| 17647202 | Peridontal Probe | 160 |
| 17647205 | MAYO Scissors<br>• Straight | 145 |
| 132912 | ADSON-BROWN Tissue Forceps<br>• Delicate<br>• 7 x 7 Teeth | 120 |
| 972016 | Dressing Forceps – Basic | 160 |
| 100503 | Surgical Scalpel Handle No. 3<br>• Blade sizes 10 to 15 | |
| 170710 | GRAEFE Iris Forceps<br>• Curved | 100 |
| 17734011 | Periodontal Probe<br>• Dual-ended<br>• Graduated tip | |
| 152414 | MATHIEU-OLSEN Needle Holder (TC) | 140 |
| 98100711 | Scalpel Blade Size 11<br>• Fits scalpel handle No. 3 | |
| 17647208 | Instrument Tray | |



17647206 17647207 17647204 17647203 17647202

17647205 132912 972016 100503 170710

17734011 152414 98100711 17647208

175405 175312 175305 175306

175307 175801 175801 7734011

17647203 176020 176020



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 according to KOJIMA, 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 | | Straight |
| 175312 | Winged Elevator<br>• Width: 2 mm | 145 | |
| 175305 | Dental Elevator Modified Bein<br>• Width: 2 mm | 135 | Straight |
| 175306 | Dental Elevator Modified Bein<br>• Width: 3 mm | 135 | Straight |
| 175307 | Dental Elevator Modified Bein<br>• Width: 4 mm | 135 | Straight |
| 175801 | Bein Dental Elevator<br>• For dogs<br>• Width: 2 mm | | |
| 175802 | Bein Dental Elevator<br>• For cats and smaller dogs<br>• Width: 3 mm | | |
| 17734011 | Periodontal Probe<br>• Dual-ended<br>• Graduated tip | | |
| 17647203 | Subgingival Curette Gracey<br>• Size 3/4"<br>• Suitable for incisor teeth | 170 | |
| 17647204 | Subgingival Curette Gracey<br>• Size 9/10"<br>• Suitable for buccal and lingual aspects of molar teeth | 170 | |
| 176020 | STIEGLITZ Root Extraction Forceps | 130 | |
| 176011 | Dental Extraction Forceps<br>• Premolars | 110 | Straight |
| 20012005 | EICKEMEYER® Mouth Gag according to KOJIMA<br>• Size XS<br>• 3–4 cm | | |
| 20012004 | EICKEMEYER® Mouth Gag according to KOJIMA<br>• Size S<br>• 4–6 cm | | |
| 20012003 | EICKEMEYER® Mouth Gag according to KOJIMA<br>• Size M<br>• 6–8 cm | | |
| 20012002 | EICKEMEYER® Mouth Gag according to KOJIMA<br>• Size L<br>• 9–11,5 cm | | |
| 20012001 | EICKEMEYER® Mouth Gag according to KOJIMA<br>• Size XL<br>• 12–15 cm | | |
| 517050 | Premium Instrument Box<br>• Made of aluminium<br>• Perforated bottom and lid<br>• Features side closures<br>• Not autoclavable<br>• Dimensions (in cm): L 30 x W 14 x H 7 | | |



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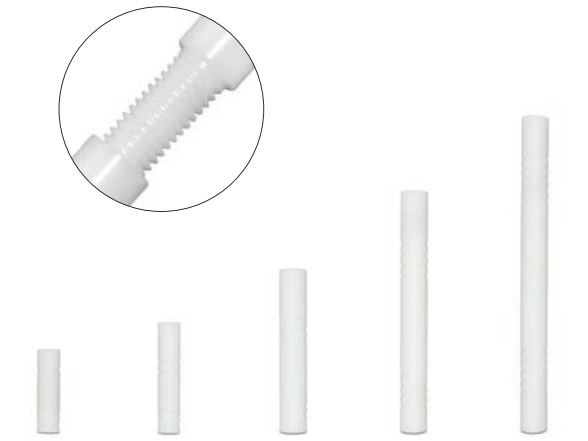
## EICKEMEYER® Mouth Gag Set according to KOJIMA

With the EICKEMEYER® mouth gag set according to Kojima 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 according to KOJIMA<br>• Size XS<br>• 3 – 4 cm |
| 20012004 | EICKEMEYER® Mouth Gag according to KOJIMA<br>• Size S<br>• 4 – 6 cm |
| 20012003 | EICKEMEYER® Mouth Gag according to KOJIMA<br>• Size M<br>• 6 – 8 cm |
| 20012002 | EICKEMEYER® Mouth Gag according to KOJIMA<br>• Size L<br>• 9 – 11.5 cm |
| 20012001 | EICKEMEYER® Mouth Gag according to KOJIMA<br>• Size XL<br>• 12 – 15 cm |

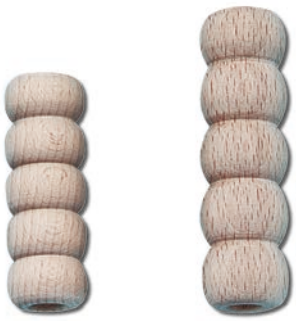


20012005 20012004 20012003 20012002 20012001

## 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<br>• Small | 70 |
| 200009 | Wood Dental Mouth Gag<br>• Large | 90 |



2000007 2000009

## 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

214210

214211

214212

## Diagnostic Light – Basic

- Ideal for intubating small animals
- Suitable for examination of the throat, nose, ears and eyes
- Includes: 2 spatulas (flat and pointed)

| Item No. | |
|---|---|
| 214210 | Diagnostic Light – Basic |
| 214211 | Diagnostic Light Spatula<br>• Flat |
| 214212 | Diagnostic Light Spatula<br>• Pointed |
| 214213 | Spare Bulb Diagnostic Light – Basic |
| 214214 | Spare Battery Diagnostic Light – Basic |

605960

605961

## 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<br>• Includes: Four positioning wedges<br>• Dimensions (in cm): L x 75 x B 30 x H 8 |
| 605961 | DENTO-DORM® Head Positioning Aid<br>• Two per set |

178260

## 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<br>• The set includes 48 tracheal sponges and a carrying case |
| 178261 | DENTO-DORM® Tracheal Sponge<br>Refill Pack<br>• Includes: 12 Coarse Sponges, 3 different sizes |
| 178262 | DENTO-DORM® Tracheal Sponge<br>Refill Pack<br>• Includes: 36 Fine Sponges, 6 different sizes |



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## 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
- Table Top 60 cm x 130 cm

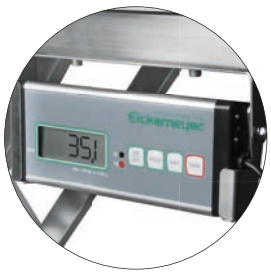
| Item No. | |
|---|---|
| 604200 | Low Lift Scissor Table II<br>• Stainless steel |
| 604201 | Low Lift Scissor Table II<br>• Colour: Flame red |
| 604202 | Low Lift Scissor Table II<br>• Colour: Lime green |
| 604203 | Low Lift Scissor Table II<br>• Colour: Night blue |
| 604204 | Low Lift Scissor Table II<br>• Colour: Red orange |
| 604205 | Low Lift Scissor Table II<br>• Colour: Moss green |
| 604206 | Low Lift Scissor Table II<br>• Colour: Pink |
| 604207 | Low Lift Scissor Table II<br>• Colour: Pure white |
| 604306 | Mobile Kit for Scissor Table II<br>• With rechargeable battery |
| 604301 | Optional electric Tilt Mechanism for Table Top<br>• Can not be combined with Scale Option (604305)<br>• WARNING: Table not included |
| 604302 | Dental Tray for Scissor Table II<br>• Pluggable<br>• Easy to clean and disinfect<br>• Dimensions (cm): W 48.5 x H 5.5 x D 35.5<br>• Height of receptacle: 2 cm |
| 604304 | Tray for Scissor Table II<br>• Click on |
| 604305 | Optional Scales Function for Scissor Table II<br>• CAUTION: Can not be combined with Tilt Mechanism (604301) |

604200

604306

604301

604302




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



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**NOTES**



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**NOTES**

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