# SWISSWETT

# POWER DENTISTRY 2022

**US-EN-LET** 

# Terafloat ® Designed and manufactured by Swissvet Veterinary Products



# © TERAFLOAT 2023

Rebbergstrasse 13 8444 Henggart (CH) +41 78 208 6151

2218 N Central St Knoxville, TN 37917 (USA) +1 865 540 8830

Industriepark 201 78244 Gottmadingen (DE) +49 7731 793 7707

WWW.TERAFLOAT.COM

11/2022 - US-EN-LET

# **ABOUT SWISSVET**





### FOR VETS FROM A VET

Dr. Ruedi Steiger DACVIM, a native of Switzerland and graduate of the University of Zurich, founded Swissvet Veterinary Products over 20 years ago. The company's main focus is the distribution of high quality equipment for equine dentistry.

Today Swissvet is representing Terafloat, VetDesign, Noonee, Dr. Fritz as well as its own line of dental accessories.

Swissvet is offering an excellent customer service with competent professional support and quick response time, and it has its own service center with free loaner equipment for routine service.



### **TERAFLOAT**

The Terafloat is a perfect instrument for routine dentistry. Light weight, maintenance free with clever features.

It is battery powered, has a built in LED light, two position shaft, interchangeable burrs and disks. Perfect for everyday use for general practitioners or dentistry specialists.





### **VET DESIGN**

The VetDesign powerdentistry instruments offer the perfect instruments for the dentistry specialist that prefers an instrument with a flexible drive shaft.

Battery powered and compatible with HDE or Foredom drive shafts it has a disk hand piece (VetDisk) with a thin profile, a burr hand piece (VetSwitch) and a seriece of durable short handpieces.





# **DENTAL ENDOSCOPE DR. FRITZ**

A specialist for wireless endoscopy, Dr. Fritz instruments offer a high quality cordless endoscope that is simple to use. The HD image quality is the industry standard.

The  $5.8~\mathrm{GHz}$  signal is displayed on hand held monitors or large TV screens for optimal client education and diagnosis.





### **NOONEE**

The chairless chair is widely used among a wide range of industries and perfect for all applications where a healthy position is required in a job that combines sitting and moving around.

The German made product is great for dentistry specists





### **SWISSVET VETERINARY PRODUCTS**

Swissvet offers a wide range of accessories for equine dentistry. From speculum to extraction forceps, flush syringe to dental pics.

You can find everything you need for equine dentistry from us.



# **SWISSVET**

### **CUSTOMER SERVICE**

With Swissvet you have a partner that offers everything you need for equine dentistry. But the service goes beyond the sale. We offer professional product information and purchase recommendation with demo instruments.

After the purchase you receive an impeccable customer service with after sales service centers around the world. For routine service you get a free loaner instrument.

With Swssvet you have the right instrument and the right support to make your equine dentistry purchase the perfect experience.

Swiss Quality for you and your clients.



### **AFTER SALE SERVICE**

Swissvet offers high quality instrument, but they need routine care. We have service centers around the world to make sure your purchase received the right after care.

Please contact us for routine service.

Your instrument is in good hands with Swissvet



### **TEACHING**

Dr. Steiger has over 20 years of experience with equine dentistry. Originally a diplomate of equine internal medicine he is now a teacher for students and veterinarians around the world.

His expertise helped developing the perfect float but it can be used anytime for professional advice with your dentistry cases.

We organize workshops and seminars around the world. Let us know if we can help you.

Quality and Support are important for us.



### **ROUTINE SERVICE**

Please contact Swissvet if you would like to receive a yearly service reminder. We offer 10% service discount of a free loner instrument. You will receive a replacement instrument with a return label. Focus on your work, we take care of the rest.

# **ONE NAME - THREE LINES**



The concept of the Terafloat is simple: a lightweight instrument with lithium batteries and a range of interchangeable shafts with unique features. The combination of modern materials, a smart design and Swiss quality makes the Terafloat the perfect instrument for state-of-the-art equine dentistry treatment of the 21st century. Since its introduction in 2015, the Terafloat has been a tremendous success among equine veterinarians and it is equally liked by horse owner and trainers.

Three lines are available. The afforcable ECO line, the perfect LED line and the flexshaft FLX line. With Terafloat we offer a float for everybody.



















# **HOW TO CHOOSE A TERAFLOAT**

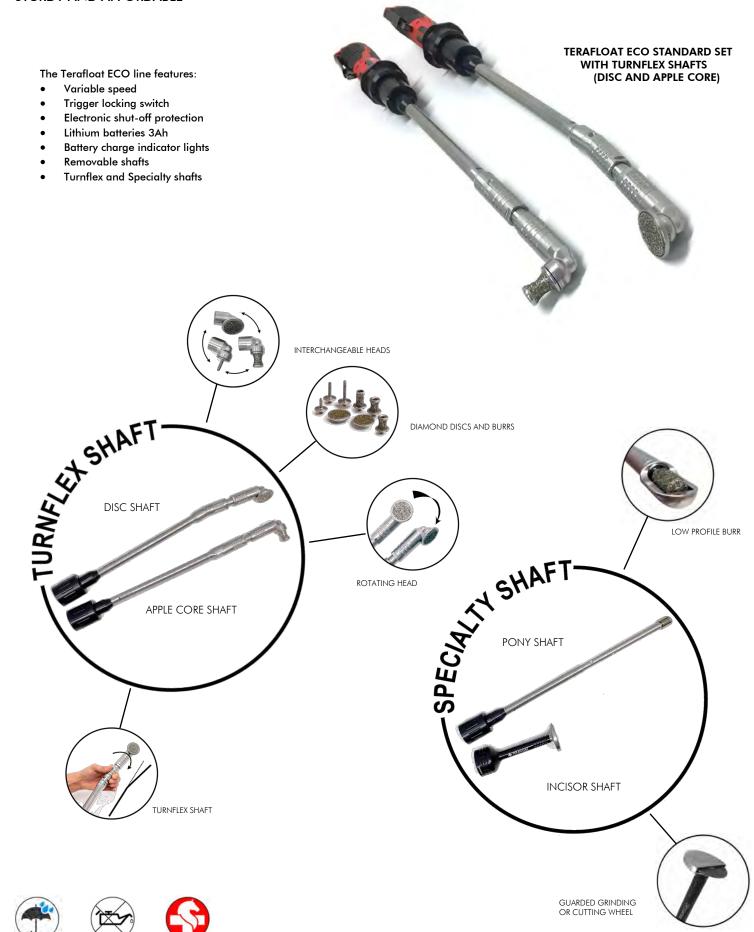
- 1. Select a model line: ECO, LED or FLX
- 2. Pick the Turnflex shafts: Disc shaft and/or Apple core shaft
- 3. Consider Specialty shafts: Pony and/or Incisor shaft
- 4. Find the set that meets your selection

If you are not sure about your options, contact Swissvet and we provide a loaner instrument for you to try out



# **TERAFLOAT® ECO**

# STURDY AND AFFORDABLE





The Terafloat ECO line is amazing for everyday dentistry. It offers all Terafloat features but without the LED illumination. It is a sturdy and versatile solution for a great price.

The two turnflex shafts have the Turnflex mechanism to quickly switch from a straight or curved position allowing the perfect positioning of the grinding head. The apple core shaft and the disc shaft are identical, but each use a different grinding head. The diamond coated Terafloat burrs and discs are Swiss made and they are interchangeable. The Turnflex shafts are efficient and produce precise dental work.

The two specialty shafts, the pony shaft and the incisor shaft, use the same motor and they are easily interchanged. The pony shaft has a low profile guarded burr that reaches tight spaces and the incisor shaft has a large cutting or grinding wheel which allows for efficient and precise incisor work.

The ECO line is great for the general practitioner that wants a modern instrument with smart features that allows detailed equine dentistry procedures at an affordable price. When upgrading to an advanced or professional set, all corners of dentistry are covered with the ECO line.

Several Terafloat Eco sets are available. The components are modular and interchangeable, making it easy to upgrade from one set to the next.



### T-0036G: TERAFLOAT ECO BASIC SET

(1) Motor EF (T-0103), (2) Batteries 3.0Ah (T-0122), (1) 1-bay Charger 120V (T-0124), (1) Turnflex Shaft ECO with Rotary Disc T3-C10 (T-0367), Accessory Bag complete (T-1268), Long Case (T-0303).



### T-0039G: TERAFLOAT ECO BASIC PLUS SET

(1) Motor EF (T-0103), (2) Batteries 3.0Ah (T-0122), (1) 1-bay Charger 120V (T-0124), (1) Turnflex Shaft ECO with Rotary Disc T3-C10 (T-0367), (1) head with Apple Core Burr A2-M8 (T-0187), Accessory Bag complete (T-1268), Long Case (T-0303).



# T-0042G: TERAFLOAT ECO STANDARD SET

(2) Motors EF (T-0103), (3) Batteries 3.0Ah (T-0122), (1) 1-bay Charger 120V (T-0124), (1) Turnflex Shaft ECO with Rotary Disc T3-C10 (T-0367), (1) Turnflex Shaft ECO with Apple Core Burr A2-M8 (T-0365), Accessory Bag complete (T-1268), Long Case (T-0303).



# T-0060G: TERAFLOAT ECO ADVANCED SET (INCISOR)

(2) Motors EF (T-0103), (3) Batteries 3.0Ah (T-0122), (1) 1-bay Charger 120V (T-0124), (1) Turnflex Shaft ECO with Rotary Disc T3-C10 (T-0367), Turnflex Shaft ECO with Apple Core Burr A2-M8 (T-0365), (1) Incisor Shaft (T-0159), Accessory Bag complete (T-1268), Long Case (T-0303).



# T-0001G: TERAFLOAT ECO ADVANCED SET (PONY)

(2) Motors EF (T-0103), (3) Batteries 3.0Ah (T-0122), (1) 1-bay Charger 120V (T-0124), (1) Turnflex Shaft ECO with Rotary Disc T3-C10 (T-0367), (1) Turnflex Shaft ECO with Apple Core Burr A2-M8 (T-0365), (1) Pony Shaft ECO with small Guarded Burr P1-C8 (T-0156), Accessory Bag complete (T-1268), Long Case (T-0303).



# T-0027G: TERAFLOAT ECO PROFESSIONAL XS SET

(2) Motors EF (T-0103), (3) Batteries 3.0Ah (T-0122), (1) 1-bay Charger 120V (T-0124), (1) Turnflex Shaft ECO with Rotary Disc T3-C10 (T-0367), (1) Turnflex Shaft ECO with Apple Core Burr A2-M8 (T-0365), (1) Pony Shaft ECO with small Guarded Burr P1-C8 (T-0156), (1) Incisor Shaft (T-0159), Accessory Bag complete (T-1268), Long Case (T-0303).



### T-0063G: TERAFLOAT ECO PROFESSIONAL XL SET

(4) Motors EF (T-0103), (6) Batteries 3.0Ah (T-0122), (1) 4-bay Charger 120V (T-0128), (1) Turnflex Shaft ECO with Rotary Disc T3-C10 (T-0367), (1) Turnflex Shaft ECO with Apple Core Burr A2-M8 (T-0365), (1) Incisor Shaft (T-0159), (1) Pony Shaft ECO with small Guarded Burr P1-C8 (T-0156), (1) Incisor Speculum (S-0026), Accessory Bag complete (T-1268), Large Case (T-0304).



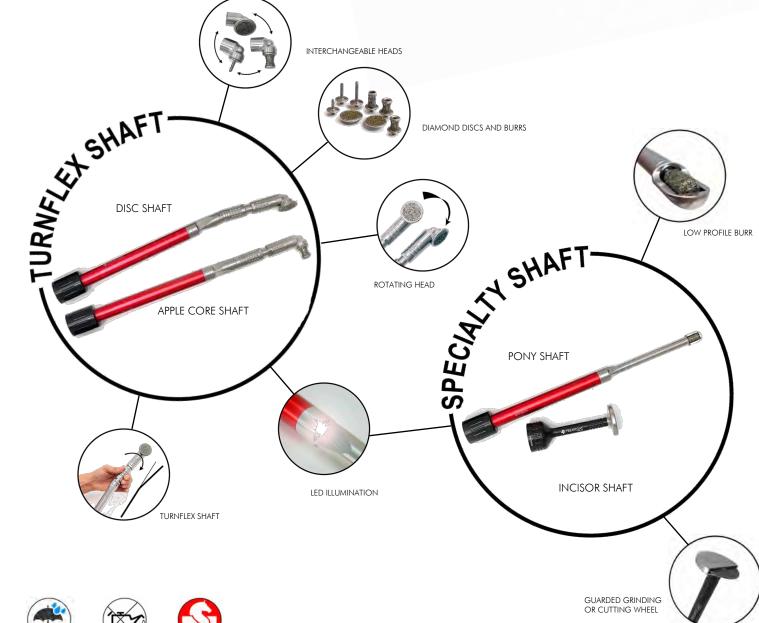
# **TERAFLOAT® LED**

# LIGHT WEIGHT PERFECTION

# The Terafloat LED line features:

- Variable speed
- Trigger locking switch
- Electronic shut-off protection
- Lithium batteries 3Ah
- Battery charge indicator lights
- Removable shafts
- Wired for LED shaft
- **Turnflex and Specialty shafts**







The Terafloat LED line is the perfect power float for equine dentistry. It is lightweight, battery powered, water proof, maintenance free, durable and the built-in LED lights illuminate the oral cavity for perfect examination and treatment.

The two Turnflex shafts have the Turnflex mechanism to quickly switch from a straight or curved position allowing the perfect positioning of the grinding head. The apple core shaft and the disc shaft are identical, but each use a different grinding head. The diamond coated Terafloat burrs and discs are Swiss made and they are interchangeable. The Turnflex shafts are efficient and produce precise dental work.

The two Specialty shafts, the pony shaft and the incisor shaft, use the same motor and they are easily interchanged. The pony shaft has a low profile guarded burr that reaches tight spaces and the incisor shaft has a large cutting or grinding wheel which allows efficient and precise incisor work.

The Terafloat LED is an efficient and practical instrument with smart features for the most proficient equine dentistry procedures of the 21st century.

Several Terafloat LED sets are available to satisfy all dentistry needs. The modular components are interchangeable, making it easy to upgrade from one set to the next.



### T-0004G: TERAFLOAT LED BASIC SET

(1) Motor LED (T-0101), (2) Batteries 3.0Ah (T-0122), (1) 1-bay Charger 120V (T-0124), (1) Turnflex Shaft LED with Rotary Disc T3 -C10 (T-0352), Accessory Bag complete (T-1268), Long Case (T-0303).



### T-0007G: TERAFLOAT LED BASIC PLUS SET

(1) Motor LED (T-0101), (2) Batteries 3.0Ah (T-0122), (1) 1-bay Charger 120V (T-0124), (1) Turnflex Shaft LED with Rotary Disc T3-C10 (T-0352), (1) head with Apple Core Burr A2-M8 (T-0187), Accessory Bag complete (T-1268), Long Case (T-0303).



# T-0014G: TERAFLOAT LED STANDARD SET

(2) Motors LED (T-0101), (3) Batteries 3.0Ah (T-0122), (1) 1-bay Charger 120V (T-0124), (1) Turnflex Shaft LED with Rotary Disc T3-C10 (T-0352), (1) Turnflex Shaft LED with Apple Core Burr A2-M8 (T-0350), Accessory Bag complete (T-1268), Long Case (T-0303).



### T-0050G: TERAFLOAT LED ADVANCED SET (INCISOR)

(2) Motors LED (T-0101), (3) Batteries 3.0Ah (T-0122), (1) 1-bay Charger 120V (T-0124), (1) Turnflex Shaft LED with Rotary Disc T3-C10 (T-0352), (1) Turnflex Shaft LED with Apple Core Burr A2-M8 (T-0350), (1) Incisor Shaft (T-0159), Accessory Bag complete (T-1268), Long Case (T-0303).



### T-0053G: TERAFLOAT LED ADVANCED SET (PONY)

(2) Motors LED (T-0101), (3) Batteries 3.0Ah (T-0122), (1) 1-bay Charger 120V (T-0124), (1) Turnflex Shaft LED with Rotary Disc T3-C10 (T-0352), (1) Turnflex Shaft LED with Apple Core Burr A2-M8 (T-0350), (1) LED Pony Shaft with small Guarded Burr P1-C8 (T-0157), Accessory Bag complete (T-1268), Long Case (T-0303).



# T-0011G: TERAFLOAT LED PROFESSIONAL XS SET

(2) Motors LED (T-0101), (3) Batteries 3.0Ah (T-0122), (1) 1-bay Charger 120V (T-0124), (1) Turnflex Shaft LED with Rotary Disc T3-C10 (T-0352), (1) Turnflex Shaft LED with Apple Core Burr A2-M8 (T-0350), (1) LED Pony Shaft with small Guarded Burr P1-C8 (T-0157), (1) Incisor Shaft (T-0159), Accessory Bag complete (T-1268), Long Case (T-0303).



### T-0056G: TERAFLOAT LED PROFESSIONAL XL SET

(4) Motors EF (T-0103), (6) Batteries 3.0Ah (T-0122), (1) 4-bay Charger 120V (T-0128), (1) Turnflex Shaft ECO with Rotary Disc T3-C10 (T-0367), (1) Turnflex Shaft ECO with Apple Core Burr A2-M8 (T-0365), (1) Incisor Shaft (T-0159), (1) Pony Shaft ECO with small Guarded Burr P1-C8 (T-0156), (1) Incisor Speculum (S-0026), Accessory Bag complete (T-1268), Large Case (T-0304).



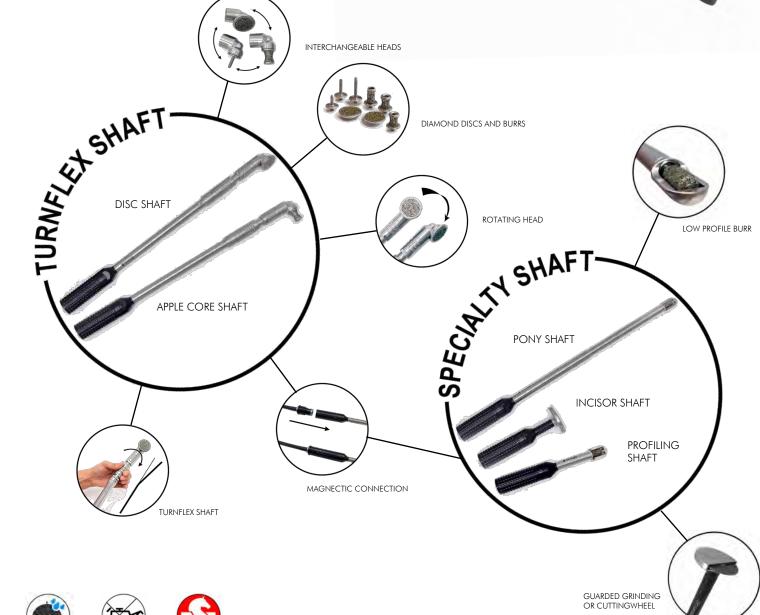
# **TERAFLOAT® FLX**

# **FLEXIBLE PERFECTION**

# The Terafloat FLX line features:

- Variable speed trigger with trigger lock
- Electronic shut-off protection
- Lithium batteries 6Ah
- Battery charge indicator lights
- Carrying belt with pivoting motor clip
- Holster for grinding shaft
- Reinforced flexible drive shaft
- Waterproof magnetic quick connection
- Turnflex shafts and Specialty shafts













The Terafloat FLX line is perfect for the one handed treatment technique often favored in Europe. The motor pivots on a carrying belt with an instrument holster to hold the grinding shaft if needed. The connection between the reinforced flexible drive shaft and the grinding shafts is magnetic and waterproof.

The two Turnflex shafts have the Turnflex mechanism to quickly switch from a straight or curved position allowing the perfect positioning of the grinding head. The apple core shaft and the disc shaft are identical, but each use a different grinding head. The diamond coated Terafloat burrs and discs are Swiss made and they are interchangeable. The Turnflex shafts are efficient and produce precise dental work.

The three Specialty shafts, the pony, the incisor and the profiling shaft. The pony shaft has a low profile guarded burr that reaches tight spaces and the incisor shaft has a large cutting or grinding wheel which allows efficient and precise incisor work. The profiling hand piece handles detailed work in the rostral aspect of the oral cavity including incisor work and '06 profiling.

Various Terafloat FLX sets are available, and the components are modular and interchangeable, making it easy to upgrade from one set to next level.



### T-0077G: TERAFLOAT FLX BASIC SET

(1) Motor EF (T-0103), (1) Waist Belt (T-1210), (1) Flexdrive black 110cm/44" (T-1171), (2) Batteries 6.0Ah (T-0120), (1) 1-bay Charger 120V (T-0124), (1) Turnflex Shaft FLX with Rotary Disc T3-C10 (T-0382), Accessory Bag complete (T-1268), Long Case (T-0303).



### T-0080G: TERAFLOAT FLX BASIC PLUS SET

(1) Motor EF (T-0103), (1) Waist Belt (T-1210), (1) Flexdrive black 110cm/44" (T-1171), (2) Batteries 6.0Ah (T-0120), (1) 1-bay Charger 120V (T-0124), (1) Turnflex Shaft FLX with Rotary Disc T3-C10 (T-0382), (1) head with Apple Core Burr A2-M8 (T-0187), Accessory Bag complete (T-1268), Long Case (T-0303).



# T-0083G: TERAFLOAT FLX STANDARD SET

(1) Motor EF (T-0103), (1) Waist Belt (T-1210), (1) Flexdrive black 110cm/44" (T-1171), (2) Batteries 6.0Ah (T-0120), (1) 1-bay Charger 120V (T-0124), (1) Turnflex Shaft FLX with Rotary Disc T3-C10 (T-0382), (1) Turnflex Shaft FLX with Apple Core Burr A2-M8 (T-0380), Accessory Bag complete (T-1268), Long Case (T-0303).



### T-0089G: TERAFLOAT FLX ADVANCED SET (INCISOR)

(1) Motor EF (T-0103), (1) Waist Belt (T-1210), (1) Flexdrive black 110cm/44" (T-1171), (2) Batteries 6.0Ah (T-0120), (1) 1-bay Charger 120V (T-0124), (1) Turnflex Shaft FLX with Rotary Disc T3-C10 (T-0382), (1) Turnflex Shaft FLX with Apple Core Burr A2-M8 (T-0380), (1) Incisor Shaft FLX (T-0144), Accessory Bag complete (T-1268), Long Case (T-0303).



# T-0096G: TERAFLOAT FLX ADVANCED SET (PONY)

(1) Motor EF (T-0103), (1) Waist Belt (T-1210), (1) Flexdrive black 110cm/44" (T-1171), (2) Batteries 6.0Ah (T-0120), (1) 1-bay Charger 120V (T-0124), (1) Turnflex Shaft FLX with Rotary Disc T3-C10 (T-0382), (1) Turnflex Shaft FLX with Apple Core Burr A2-M8 (T-0380), (1) Pony Shaft FLX with small Guarded Burr P1-C8 (T-0143), Accessory Bag complete (T-1268), Long Case (T-0303).



# T-0092G: TERAFLOAT FLX PROFESSIONAL XS SET (INCISOR/PONY)

(1) Motor EF (T-0103), (1) Waist Belt (T-1210), (1) Flexdrive black 110cm/44" (T-1171), (2) Batteries 6.0Ah (T-0120), (1) 1-bay Charger 120V (T-0124), (1) Turnflex Shaft FLX with Rotary Disc T3-C10 (T-0382), (1) Turnflex Shaft FLX with Apple Core Burr A2-M8 (T-0380), (1) Incisor Shaft FLX (T-0144), (1) Pony Shaft FLX with small Guarded Burr P1-C8 (T-0143), Accessory Bag complete (T-1268), Long Case (T-0303).



# T-0453G: TERAFLOAT FLX PROFESSIONAL XL SET

(1) Motor EF (T-0103), (1) Waist Belt (T-1210), (1) Flexdrive black 110cm/44" (T-1171), (1) Spare Cable 6mm (T-1173), (2) Batteries 6.0Ah (T-0120), (1) 1-bay Charger 120V (T-0124), (1) Turnflex Shaft FLX with Rotary Disc T3-C10 (T-0382), (1) Turnflex Shaft FLX with Apple Core Burr A2-M8 (T-0380), (1) Incisor Shaft FLX (T-0144), (1) Pony Shaft FLX with small Guarded Burr P1-C8 (T-0143), (1) FLX Profiling Shaft with large Open Burr P2-C8 (T-0147), Accessory Bag complete (T-1268), Long Case (T-0303).



# TERAFLOAT COMPONENTS

# Terafloat ECO Motor (T-0103)

Milwaukee 12V Motor with trigger lock; not LED ready. No battery.



# Terafloat Long Case (T-0303)

Long hard plastic transport case for Terafloat with Logo (38"x10"x4" or 97cm x 25cm x 10cm)



# Terafloat LED Motor (T-0101)

Milwaukee 12V Motor with trigger lock, wired for LED shafts. No battery.



# Terafloat Large Case (T-0304)

Large hard plastic transport case for Terafloat professional sets with logo (29"x17"x7" or 74cm x 43cm x 18cm)



# Small Charger (T-0124)

Milwaukee single-bay charger (used in all sets except professional sets)



### Rotary Disc T2-C10 (T-0202)

Coarse diamond coated grinding disc for nonguarded head



# Clinic Charger (T-0128)

Milwaukee 4-bay charger (used in professional sets)



# Rotary Disc T3-C10 (T-0206)

Coarse diamond coated grinding disc for guarded head



# Car Charger (T-0130)

Milwaukee charger for car with 12V port plug for 12V Milwaukee batteries



# Apple Core Burr A2-M8 (T-0212)

Diamond coated apple core grinding burr for nonquarded head



# Small Battery (T-0122)

Milwaukee 12V battery 3.0Ah, small shape.



# Apple Core Burr Canine A4-M8 (T-0217)

Diamond coated apple core grinding burr for nonguarded head with additional inside coating for canine work



# Large Battery (T-0120)

Milwaukee 12V battery 6.0Ah, large shape.



# Cylindrical Burr Large Z1-M8 (T-0217)

Diamond coated large cylindrical grinding burr for non-guarded head.



# **Terafloat Gear Blocking Tool (T-1258)** Gear blocking tool used to change discs and burrs



# Diastema burr Adapter base (T-0290)

Diastema burr collet, for shank 1/8" (3.1mm). Burr not included.



# **TERAFLOAT COMPONENTS**

### Diastema Burr Conical D1-F4 (T-0261)

Diamond coated conical diastema burr for nonguarded head. Full coating.



# Head with Guarded Disc (T-0186)

Guarded Terafloat Head with T3-C10 coarse disc



# Diastema Burr Cylindrical Long D2-F4 (T-0262)

Diamond coated diastema burr for mandibular teeth, used with non-guarded head. Full coating.



# Head with Non-guarded Apple Core Burr (T-0187)

Non-guarded Terafloat head with A2-M8 Apple Core Burr



# Diastema Burr Cylindrical Extra Long D3-F4 (T-0263)

Extra long diamond coated cylindrical diastema burr for maxillary teeth, used with non-guarded head. Tip not coated.



# Head with Non-guarded Diastema Burr Conical (T-

Non-guarded Terafloat Head with short D1-F4 conical diastema burr



# Incisor Wheel S1-F4 (T-0285)

Diamond coated grinding wheel for incisor shaft.



# Head with mandibular diastema burr (T-0191)

Non-guarded Terafloat Head with medium length D2-F4 conical diastema burr



# Pony/ Profiling Shaft Burr P1-C8 (T-0283)

Diamond coated grinding burr for pony shaft or profiling shaft (FLX).



# Head with maxillary diastema burr (T-0192)

Non-guarded Terafloat Head with long D3-F4 conical diastema burr, no coating on tip



# Open Profiling Burr P2-C8 (T-0284)

Diamond coated grinding burr for FLX profiling shaft without guard (open burr).



# Turnflex LED Shaft with Non-guarded Disc (T-0351)

LED Turnflex shaft, with head and non-guarded disc T2-C10



# Terafloat Head without Guard (T-0180)

Terafloat head without guard, for Terafloat Turnflex shaft (ECO, LED or FLX). Works with all discs and burrs (not included) except T3.



# Turnflex LED Shaft with Guarded Disc (T-0352)

LED Turnflex shaft, with head and guarded disc T3-C10



# Terafloat Head with Guard (T-0181)

Terafloat head with guard, for Terafloat Turnflex shaft (ECO, LED or FLX), works with T3 disc only (not included).



# Turnflex LED Shaft with Apple Core Burr (T-0350)

LED Turnflex shaft, with head and non-guarded apple core burr A2-M8



# **TERAFLOAT COMPONENTS**

# Terafloat LED Pony Shaft (T-0157)

LED pony shaft with built in LED lights, straight, slimline, with guarded diamond burr for caudal teeth, works with LED motor



# Turnflex FLX Shaft with Apple Core Burr (T-0380)

FLX Turnflex shaft, with non-guarded head and apple core burr A2-M8



# Terafloat ECO Incisor Shaft (T-0159)

Terafloat incisor shaft with guarded diamond wheel for incisor work, works with LED and ECO motor



# Terafloat FLX Incisor Shaft (T-0144)

FLX incisor shaft with large diamond coated incisor



# Turnflex ECO Shaft with Non-guarded Disc (T-0366)

ECO Turnflex shaft, with head and non-guarded coarse diamond disc T2-C10



### Terafloat FLX Pony Shaft (T-0143)

FLX pony shaft, straight, slimline, with guarded diamond burr for caudal teeth



# Turnflex ECO Shaft with Guarded Disc (T-0367)

ECO Turnflex shaft, with head and guarded coarse diamond disc T3-C10



# Terafloat FLX Belt (T-1210)

Adjustable nylon belt for ECO motor with holster for FLX shaft



# Turnflex ECO Shaft with Apple Core Burr (T-0365)

ECO Turnflex shaft with head and non-guarded apple core burr A2-M8



# Terafloat FLX Shaft Holster (T-1224)

Pivoting holster for belt of the FLX line (replacement)



# Terafloat ECO Pony Shaft (T-0156)

Terafloat shaft, straight, slimline, with guarded diamond burr for caudal teeth, works with ECO motor



# Terafloat FLX Drive shaft complete (T-1171)

Flexible drive shaft complete with drive cable and with connectors



# Turnflex FLX Shaft with Nonguarded Disc (T-0381)

FLX Turnflex shaft, with non-guarded head and Disc T2-C10



# Terafloat FLX Drive Shaft Cable (T-1173)

Flexible drive shaft drive cable only for FLX line



# Turnflex FLX Shaft with Guarded Disc (T-0382)

FLX Turnflex shaft, with guarded head and Disc T3-C10



# Terafloat FLX Drive shaft sleeve (T-1175)

Flexible drive shaft sleeve only (without inner cable or connectors) for FLX line



# **USER INSTRUCTIONS**



### **IMPORTANT**

Always use sufficient sedation and a good quality full mouth speculum for treatment. Perform the procedures only if you have adequate training and experience with equine dentistry. Remove dental material conservatively - avoid that horses receive excessive treatment. If you have any questions or concerns please do not hesitate to contact Swissvet for assistance.

These instructions are valid for all three product lines of the Terafloat, ECO, LED and FLX

Incisors (1) and Canines (also see 9): This procedure is best done at the beginning of the dental work when sedation is the strongest, with the Swissvet incisor speculum. Use the grinding disc for work on incisors (1) and additionally the apple core burr for smoothening the canines. Advanced users may consider the Terafloat Incisor float (9).

Points on lower (2) and upper arcade (3): Use the apple core burr and place it at a 45 degree angle on the lingual (2, lower arcade) or vestibular (3, upper arcade) side of the cheek teeth where points need to be smoothed and move caudally. Closing the speculum by one click on the treatment side can increase the space between cheek and teeth. Remove sharp points conservatively.

Hooks on lower (4) and upper arcade (5): Hooks can be reduced with grinding discs, the apple core burrs, or large cylindrical burrs, depending on the pathology as well as the space between upper and lower arcade.

When floating caudal hooks you may flex the shaft toward the lingual side to push the tongue away and hold the float straight to work your way from the lingual side onto the hooks (4). You may use your hand to guide the grinding head for rostral hooks (1/206). Flexing the shaft down helps avoiding the incisor plates of the speculum (5).

Waves and steps: Use the grinding disc (see 4) or, if space is very limited, the large cylindrical burr (6) to reduce waves or steps. Do not accidentally open a pulp cavity and do not take more than two cheek teeth out of occlusion one either side to avoid excessive stress on the remaining teeth in occlusion.

Bit seat (7): Use the apple core burr to place a bit seat and consider guiding the instrument with your second hand for better control of the procedure. Make sure not to open the pulp with this procedure.

Diastema (8): Use the long mandibular (D2), long maxillary (D3) or short (D1) diastema burr to enlarge an interdental space - with precaution. Make sure you understand the risk of this procedure and perform it only if other treatments have failed.

Incisor work (9) using the incisor shaft: Attention: this hand piece grinds very aggressively; make sure you don't over correct or open a pulp. Heat production is typically not a concern but check manually for heat. Use this hand piece to grind (9) or to cut the incisor to the desired length or shape. It is best to block the trigger lock and hold the motor/shaft with one hand and the mandible or maxilla with the other. Alternatively, incisor work can be done using the disk shaft.

Working with small breeds or in tight spaces (10) using the pony shaft: The pony shaft offers the perfect solution if the anatomy doesn't allow enough room for Turnflex shafts. The pony shaft is available for the ECO, FLX and the LED line. It has a small profile diamond burr to grind the tooth into the desired shape or to shorten it enough to apply the disc shaft or the apple core shaft to finish the job.



















# **VET-DESIGN®**



VET-DESIGN, expert designer in equine dentistry, is always looking for excellence and never stops developing new products

dedicated to the dental care of horses. Handy and light, our professional equine dentistry equipment provides practitioners with good working comfort.

From the concept to the manufacturing, all the steps are made in our premises located in Saint-Gilles. France.

We are an enthusiastic team, driven by the search for solutions to improve the materials and practices on a daily basis. A simple idea can, thanks to you and us, facilitate the practice of thousands of practitioners!

In a few words: passion, excellence, flexibility and innovation are VET-**DESIGN's** main values.



### MULTIBRAND COMPATIBILITY



# CONNECTORS



FLEX SHAFT



Benefit from the innovative know-how of VET-DESIGN products and the flexibility of choice: If you are already equipped, our range also adapts to your needs in terms of connectivity. You can now freely renew a motor, a drive cable and complete your dental burrs!

Discover the FLEXA VET-DESIGN series compatible with HDE products, and FLEXA FOREDOM series compatible with the Keydrive system.

Multibrand after-sales service :

Do you have maintenance or repair needs? Vet-Design is competent to offer an adapted, fast and efficient service. We offer a multibrand repair service in 48 to 72 hours.



**MOTORS** 



### **DESIGNED PERFECTION**

The VetDesign Range is a perfect instrument for equine dentists that prefer the drive cable and belt/motor system and prefer a battery powered unit.. The multibrand compatibility allows the use of existing equipment with an HDE or foredom type instrument.

The durable system is perfect for the one hand technique in equine dentistry.



# **POWER TOOLS**

# MOTOR SET MOTV\_MVDF





# **Battery with pouch**

MOTV\_BMVD

High capacity lithium-ion battery (10.2 A.H) Weight : 1.2kg

Allowing an intensive practice of about 20 horses a day



# **Battery charger**

MOTV\_CB25VVD

With end of charge indicator



# Battery/motor cables

MOTV\_CMBF



ACC\_CMVDF

- Waist adjustment
- Machine washable
- Easily removable battery pouch



MOTV\_MSVDF

- 6 speeds motor (from 2500 to 7000 rpm)
- Two-way rotation
- 3 control buttons (ON / + / -)
- Compact (140\*85\*50 mm)
- Total weight: 0.7kg
- 25V low voltage motor



# **VET DISC**

VET DISC is an ergonomic motorized profiling instrument perfectly adapted to the levelling of overgrowths as well as for routine profiling. The head is patented with its specific shape for easy access to the bottom of the mouth. Thanks to its long and compact head, VET DISC is specifically designed to facilitate the work of the practitioner.



# **POWER TOOLS**



# **ADVANTAGES**

This innovative product, designed and manufactured in France, has many benefits since it combines **thinness**, **lightness** and **robustness**.

- Low head height, for easy access to the bottom of the mouth
- Specific design of the head for better profiling
- Weightless, easy handling
- Removable & interchangeable disk by practitioner
- No daily maintenance



 Delivered with diamond disc grain 852 (DIAV\_DD852). Diamond disc grain 1001 available on request (DIAV\_DD1001).

# **SPECIFICATIONS**

- Low head height: 21.5mm
- 4-position rotary head
- Curved or straight profiling shaft
- Waterproofing of the disk and connectors
- Total weight from 595g to 645g (Pom handle lighter than rubber handle)
- Your choice : Pom handle or rubber grip handle



21.5mm

# Long curved VET DISC, Pom handle

SFV\_GVDCPP

Weight: **595g**Total length: **56cm** 



# Long straight VET DISC, Pom handle

SFV\_GVDDPP

Weight: **595g**Total length: **56cm** 



# Long curved VET DISC, rubber grip handle\*

SFV\_GVDC

Weight: **645g**Total length: **56cm** 

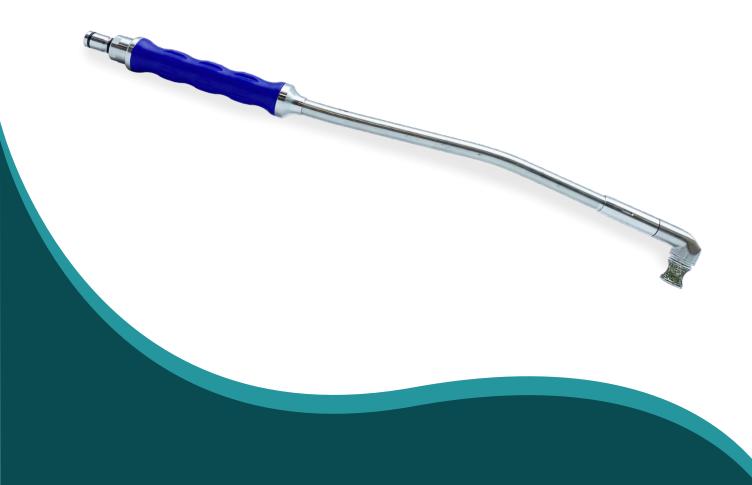


<sup>\*</sup>Rubber grip handle available on request for all burrs

# **VET SWITCH**

VET SWITCH is an ergonomic motorized profiling instrument. Its versatile head allows working on diastemas and caries. It also enables a good finishing work on the overteeth and an optimal bit-seat profiling, very important for the comfort and performance of horses.

\*Patent pending



# Apple-core burrs for VET SWITCH



DIAV\_BI3D

Dome-shaped apple-core diamond burr Ø13



DIAV\_BMBD

Dome-shaped apple-core diamond burr Ø19



Apple-core diamond burr for grinding canine teeth Ø19

DIAV\_BMCD



DIAV\_BMD

Medium apple-core
diamond burr Ø19

# Diastema burrs for VET SWITCH



DIAV\_DL32

Diamond coated cylindrical diastema burr Ø4 / length: 32mm



DIAV\_DL17

Diamond coated cylindrical diastema burr Ø4 / length: 17mm

# Ball burr handpiece, with guard, Pom handle

SFV\_FB20PCP852 Medium grain SFV\_FB20PCP600 Thin grain

SFV\_FB23PCP852 Medium grain SFV\_FB23PCP600 Thin grain



# Ball burr handpiece, without guard, Pom handle

SFV\_FB20SPCP852 Medium grain SFV\_FB20SPCP600 Thin grain

SFV\_FB23SPCP852 Medium grain SFV\_FB23SPCP600 Thin grain



# Incisor disc handpiece, stainless steel handle (also available with Pom handle)

SFV\_FICI/SFV\_FICP

Grain 600

Weight: 320g (stainless steel) / 220g (Pom)

Total length: 15cm





# Incisor cutting disc handpiece, stainless steel handle (also available with Pom handle)

SFV\_FIDCCI/SFV\_FIDCCP

Grain 600

Weight: 320g (stainless steel) / 220g (Pom)

Total length: 15cm





# Tooth sockets burr handpiece, stainless steel handle

Ø9:SFV\_FACI Ø11:SFV\_FACID11



# Tooth sockets burr handpiece, blue polymer handle

Ø9:SFV\_FACP
Ø11:SFV\_FACPD11



				Q	-/	1					
	Set Ref.	Battery & Charger	Motor, cables & Belt	Reinforced Drive cable L100	Long VET DISC curved, Pom handle	Long VET SWITCH straight, Pom handle & apple-core diamond burr Ø19	Ball burr handpiece Ø20 with guard, grain 852	Incisor disc handpiece, grain 600	Tooth sockets burr handpiece Ø9, grain 600	Storage case 40L	Storage case 55L
BASIC	PFV_00P	1	1	1	1					1	
	PFV_01P	1	1	2	1					1	
SUPERIOR	PFV_10P	1	1	1	1	1				1	
	PFV_11P	1	1	2	1	1				1	
	PFV_20PI	1	1	1	1	1	Stainless steel			1	
	PFV_20PP	1	1	1	1	1	Pom			1	
	PFV_21PI	1	1	2	1	1	Stainless steel			1	
	PFV_21PP	1	1	2	1	1	Pom			1	
PRENIUM	PFV_101PI	2	1	2	1	1	Stainless steel	Stainless steel	Stainless steel		1
	PFV_101PP	2	1	2	1	1	Pom	Pom	Pom		1

# BASIC



# **SUPERIOR**



# **PREMIUM**



# **STORAGE**

# **40 liters Storage Case**

RANV\_M40L

• Dimensions (mm): 560 x 410 x 170

Loading capacity: 35kg

 Constructed from impact resistant polymers. IP 65: waterproof seal to protect against rain and dust.

Rackable



# 55 liters Storage Case

RANV\_M55L

Dimensions (mm) : 560 x 410 x 290

Loading capacity: 45kg

 Constructed from impact resistant polymers. IP 65: waterproof seal to protect against rain and dust.

Rackable



# **STORAGE**

# Trolley instrument case

RANV\_TM

- Dimensions (mm) for storage: 560 x 410 x 480
- Overall dimensions (mm): 560 x 410 x 650 including minimised retractable handle
- Load capacity: 113kg
- Industrial quality extension handle
- 228mm diameter wheels for all terrains
- IP65: waterproof seal to protect against rain and dust
- Metal reinforced corners & locking point





# **NOONEE**

# Chairless Chair

# YOUR ADVANTAGES

Work painlessly and healthily even under high loads

Sit comfortably at working height Work on horses freely and flexibly

No risk of tripping over stools that are bothersome for people and horses

Easy to use,

no need to change usual practices Nothing to upset the horse

Want to see more?





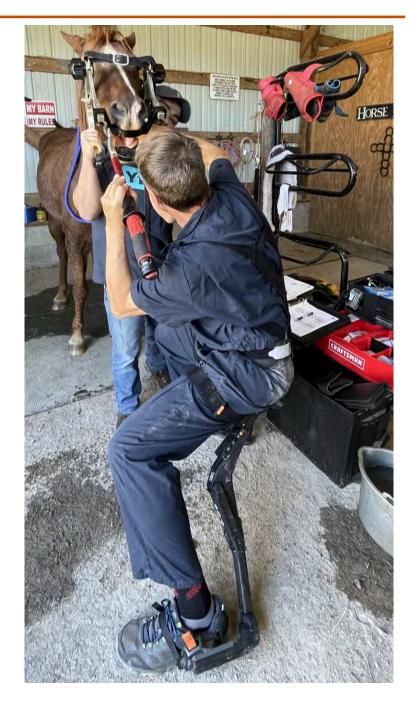


Scan the QR code now and discover! With the Chairless Chair you will always find the right position and relieve your back!



Gain without **pain...** 

with the Chairless Chair!







# **NOONEE**

### Chairless Chair

With the Chairless Chair you can flexibly switch between sitting, walking and standing. By actively sitting, the Chairless Chair relieves the strain on your spine, intervertebral discs and knees. The back and thigh muscles are activated and strengthened.

Often, minor complaints are ignored and lead to longterm health problems by reacting too late. Take preventive action now and look after your health - your back will be thankful!

# Get the work done, without being done.





# Flexibility

Individual adjustment of the sitting height

### Speed

It takes less than 30 seconds to put on and less than 10 seconds to put it off

# Freedom of movement

Replaces disruptive stools and does not restrict walking

# Relief

Pain-free due to relief of the back and joints

FREE DEMO CHAIRS - contact Swissvet



# **DENTISTRY ACCESSORIES**

### Swissvet Standard Speculum (S-0012)

McPherson style speculum, 5 adjustment levels, stainless steel (magnetic) with BioThane straps, standard AND half-circle plates



# Swissvet Silverslide Speculum (S-0024)

Heavy-duty stainless steel speculum, infinitely adjustable, with BioThane straps and half-circle plates (made in USA)



# Swissvet Optimum Speculum (S-0015)

Millennium style speculum, 22 adjustment levels, stainless steel (magnetic) with BioThane straps, standard AND half-circle plates



# Vienna Speculum (S-0018)

Full mouth surgical grade stainless steel speculum with leather straps (made in Germany)



# Straight Plates (S-0058)

Straight speculum plates for incisor work (stainless steel with plastic protection)



# Swissvet Incisor Speculum (S-0026)

Incisor speculum with adjustable elastic strap



### Endodontic Plates (S-0060)

Stainless steel (magnetic) standard plates for fullmouth speculum with gap for endodontic treatment (pair)



**Swissvet Dental Head Ring (S-0034)** Head support ring with pivoting base, rope with cleet

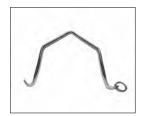


### Pony Mighty Speculum (S-0019)

Pony-sized stainless steel speculum, Mighty style, with BioThane straps and half-circle plates (made in Pakistan)



**Spreader Bar (S-0030)** Stainless steel spreader bar for full-mouth speculums (fits McPherson or Millennium type speculums)



# Modified Gunther Speculum (S-0022)

Modified Gunther speculum with moveable bite plates for MITSE technique; stainless steel with BioThane strap



**Cheek Retractor (S-0031)** Stainless steel cheek retractor for full-mouth speculums



TARO speculum (S-0016) Aluminum full-mouth speculum with rapid-close knobs, adjustable incisor plates, and BioThane straps (made in Germany)



**Headstand Standard (S-0035)** Hoofjack head stand, standard model with a red base



Swissvet Mighty Speculum (S-0023) Standard-sized stainless steel speculum, 10 adjustment levels, with BioThane straps and half-circle plates (made in USA)



**Headstand Articulated (S-0036)** Hoofjack head stand with advanced articulated cradle and a red base



# **DENTISTRY ACCESSORIES**



**Instrument Rack (S-0037)** Instrument rack for Hoofjack head stand



# Examination Set (S-0400)

Examination and exploration set with 2 handles, straight (S-0403) and T-bar (S-0402), 12 screw on tips (S-0401), and pouch

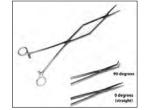


Flush Syringe 400mL (S-0110) Flush syringe 400 mL, two-handed model, with spare seal



# Alligator Forceps Set (S-0409)

Alligator forceps stainless with scissor handle, 15" long, with fine gripping tip, 90 deg and straight 0 deg



**Flush Syringe 300mL (S-0111)** Flush syringe with pistol grip 300 mL, one-handed model, with spare seal



# Wolf Tooth Set Small (S-0201)

Wolf tooth extraction set with 3 elevators, 2 forceps, and pouch



**Dental Mirror 50mm (S-0040)** Dental mirror 50mm, stainless with T-handle. Replacement mirror available upon request (S-0041)



# Wolf Tooth Set Large (S-0202)

Wolf tooth extraction set with 5 elevators, 5 forceps, one scaler, and stainless steel instrument box



# Illuminated Dental Mirror 48mm (S-0042)

Illuminated dental mirror 48mm with LED light, one AA battery, and protective pouch (made in Germany). Replacement mirror available upon request (S-0044)



# Stainless Steel box (S-0203)

Instrument box, stainless steel with lid and brackets.



# Periodontometer Set (S-0250) Erbrich

periodontometer set with stainless steel handle and 2 periodontometer screw on tips, long (90deg) and short (60deg), made in Germany.



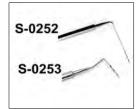
# Tartar removal scaler (S-0405)

Stainless steel scaler for canine tartar removal



**Periodontometer tip LONG (S-0252)** Stainless steel replacement tip long 90 deg.

**Periodontometer tip SHORT (S-0253)** Stainless steel replacement tip short 60 deg.



# Wolf Tooth Elevators Long Pair (S-0204) Set of 2 stainless steel elevators 12" length



### Swissvet Head Light (S-0005)

LED head light with elastic strap, rechargeable via USB cord.



# Wolf Tooth Set Long (S-0200)

Three elevators, and four forceps, 12" for wolf tooth remova. Stainless steel with pouch





# **DENTISTRY ACCESSORIES**

### Wolf Tooth Forceps Angled 11" (S-0255)

Stainless steel 11" wolf tooth forceps, angled.



### Elevator Flat (S-0308)

Stainless steel flat curved blade elevator for gingiva seperation



### Wolf Tooth Forceps Straight 11" (S-0256)

Stainless steel 11" wolf tooth forceps, straight.



# Elevator Fine (S-0306)

Stainless steel elevator with fine tip for fragmet removal



# S-Float (S-0101)

S-shaped hand float with carbide chips (made in Germany)



### Incisor Forceps 11" (S-0302)

Stainless steel forceps with 11" handle



# Hippodent Handle Short (S-0240) or Long (S-0241)

Short hippodent hand float handle 10" with pistol grip OR long hippodent hand float handle 16" with pistol grip: without blade (made in Germany)



# Gingiva Elevator Set (S-0418)

Set of 2 stainless steel t-bar handle elevators for gingiva or fragments



# Hippodent Blade straight (S-0242), curved up (S-0243) and curved down (S-0244)

made with carbide chips, fits short or long hippodent handle (made in Germany)



# Octagonal Elevator Set (S-0419)

Gingiva and molar fragment elevator set with 2 tbar handles and 10 inserts (5 flat and 5 convex), stainless steel



# Incisor Extraction Set Swissvet (S-0301)

Incisor forceps 11" (S-0302), mallet (S-0305), fine elevator (S-0306), flat elevator (S-0308), and root elevator set (S-0420)



# Gouges Set (S-0416)

Erbrich strong gouges set of 5 (6, 8, 10, 12, 14mm) (made in Germany)



# Swissvet Mallet (S-0305)

Stainless Steel Mallet, 750g



# Scaler Filling Instrument (S-0417)

Erbrich filling instrument for diastema treatment, with scaler end and 30mm long ball point 2.8mm, made in Germany.



# Root Elevator Set (S-0420)

Set of 4 stainless steel elevators with large brown handle



# Reynolds Caps removal forceps set (S-0220)

Set of 2 forceps for deciduous cheek tooth removal, stainless steel.



# DENTISTRY ACCESSORIES —



# Swissvet Twitch (S-0115)

L-shaped stainless steel twitch with 6mm rope, single person model with brass bolt snap



### Molar Extraction Forceps Concave (S-0323)

Universal molar forceps, concave jaws, round handle



### Molar Extraction Set (S-0225)

Stainless steel extraction forceps set with (1) 3-prong left, (1) 3-prong right, (1) 4-prong, (1) molar spreader, and transport pouch



# Reverse Molar Extraction Forceps Lower (S-0239)

Stainless steel straight reverse molar extraction forceps for mandibular 06 with 19" round handle



# Molar Extraction Forceps 3P Left (S-0226)

Stainless steel 3-prong (one left) forceps with 19" round handle



### Reverse Molar Extraction Forceps Upper (S-0239)

Stainless steel curved reverse molar extraction forceps for maxillary 06 with 19" round handle



# Molar Extraction Forceps 3P Right (S-0227)

Stainless steel 3-prong (one right) forceps with 19" round handle



# Fulcrum With Aluminum Blocks (S-0236)

Fulcrum with two stainless steel handles and 7 aluminum blocks



# Molar Extraction Forceps 4P (S-0228)

Stainless steel 4-prong forceps with 19" round handle



# Molar Fragment Forceps Set (S-0320)

Molar fragment extraction set with 3 stainless steel fragment forceps (20, 40, and 60mm)



# Molar Extraction Forceps 4P Flat (S-0237)

Stainless steel 4-prong forceps with 19" flat handle



# Molar Fragment Forceps Universal (S-0321)

Universal stainless steel 4cm molar fragment forceps with 19" round handle



# Molar Extraction Forceps 4P Pony (S-0233)

Stainless steel pony sized 4-prong forceps with 19" round handle



# Molar Spreader Long 3mm (S-0231)

Stainless steel standard spreader with 3mm blades and 19" round handle



# Molar Forceps Universal Long (S-0229)

Stainless steel forceps with flat serrated jaw and 19" round handle



# Molar Spreader Long 6mm (S-0238)

Stainless steel standard spreader with 6mm blades and 19" round handle



# DR. FRITZ DENTALSTICK

# Wireless HD endoscopy









Dr. Fritz in Tuttlingen Germanhy is specialist in wireless endoscopy systems. The company offers a wide range of digital endoscopes for small animals to the equine trainings endoscope.

For equine dentistry the Dr. Fritz Dentalstick has a industry leading image quality and is the most practical scope to use. It is cordless with a lithium battery, auto focus with a very narrow focus point and automatic brightness control. The wireless image transmission allows reviewing the examination on multiple devices including wall mounted TV screens.

The irrigation channel is used to clean the area of interest. Perfection for examination and treatment.

# LIGHTWEIGHT PERFECTION







