Horse Dental Equipment

Version 2.3

www.horse-dental-equipment.com

General Equipment

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A TEAM DEDICATED TO EQUINE DENTISTRY

H.D.E Packs

6



H.D.E PACKS

EVOLUTION PACK

- EVOLUTION Engine Europe Battery for HDE drive shaft
- EVOLUTION Battery car charger
- Transformer FR for EVOLUTION engine
- Quickflex Reinforced drive shaft w/ spring 1 m or for Evolution (x2)
- Flexxidisc curved TWIST long
- Polyfloat straight long (without burr)
- Polyfloat applecore canine diam. 18
- Disc drill
- Left sheath
- Mouth-Opener OPTIMUM (alone)
- Classic plates (pair)
- Mouth-opener for incisors
- Diamond caudal H.D.E rasp
- Float Handle N° 258 B (to use with 80 mm blade)
- Tungsten Carbide Blade 80mm (to stick)
- Capps forceps
- Dental mirror (Ø 50mm) 48 cm with pouch
- Rinsing syringe 400 ml
- Stainless steel bucket (12L)
- Head lamp with rechargeable LED
- Instrument case PLUS V4
- Instrument case TROLLEY : IN GREY
- HDE APP 1 subscription 12 months
- Ipad Mini 16 Go Wifi

LECLAIR's kit for wolf teeth extraction

- Wolf teeth elevator n°1
- Wolf teeth elevator n°2
- Bone curette 8 mm
- Gouge-forceps 45° WITH SPRING
- Curved speculum
- Curved Speculum 45° open 20 cm
- Instrument box

REF : PRO_PACKEUO



PACK 1

- Engine N1 EU + BELT + POWER CORD EU
- Quickflex Reinforced drive shaft w/ spring 1.2m for N°1 (x2) (Stainless steel shear pins)
- Flexxidisc curved TWIST long
- Angle drill
- Mouth Opener OPTIMUM (alone)
- Classic plates (pair)
- Mouth-Opener for incisors
- Diamond caudal H.D.E rasp
- Capps forceps
- Dental Mirror (Ø 50mm) with pouch
- Rinsing syringe 400 ml
- Stainless steel bucket (12L)
- Head lamp with rechargeable LED
- Instrument case PLUS V4
- HDE APP 1 subscription 12 months

LECLAIR's kit for wolf teeth extraction

- Wolf teeth elevator n°1
- Wolf teeth elevator n°2
- Bone curette 8 mm
- Gouge-forceps 45° WITH SPRING
- Curved speculum 17 cm
- Curved Speculum 45° open 20 cm
- Instrument box

REF : PRO_PACK1



PROFILING EQUIPMENT: KITS

EVOLUTION ENGINE KITS

KIT EVOLUTION PLUS

- EVOLUTION Engine Europe Battery for HDE drive shaft
- Additional Lithium ION EVOLUTION battery
- EVOLUTION Battery car charger
- Quickflex Reinforced drive shaft w/ spring 1 m for Evolution (x2)
- Flexxidisc curved TWIST Long
- Polyfloat straight Long (without burr)
- Polyfloat applecore canine diameter 18
- Disc drill
- Left sheath
- Instrument box TROLLEY





KIT EVOLUTION START

- EVOLUTION Engine Europe Battery for HDE drive shaft
- Transformer FR for EVOLUTION engine
- Quickflex Reinforced drive shaft w/
- spring 1 m for Evolution (x1)
- Flexxidisc curved TWIST Long
- Angle drill
- Instrument box PLUS V4

REF : PRO_MAL311

PROFILING EQUIPMENT : KITS

KIT EVOLUTION COMPACT

- EVOLUTION Engine Europe Transformer for HDE drive shaft
- Quickflex Reinforced drive shaft w/ spring 1 m for Evolution (x1)
- Flexxidisc curved TWIST Long
- Angle drill
- Instrument box PLUS V4



REF: PRO_MAL301

N1 ENGINE KITS

KIT N1 PLUS

- Engine N1 EU + BELT + POWER CORD EU
- Quickflex Reinforced drive shaft w/ spring 1.20 m for N°1 (x2) (Stainless steel shear pins)
- Flexxidisc curved TWIST Long
- Polyfloat straight Long (without burr)
- Polyfloat applecore Ø 18
- Angle drill
- Right sheath
- Instrument box PLUS V4



REF : PRO_MAL221

KIT N1 START

- Engine N1 EU + BELT + POWER CORD EU
- Quickflex Reinforced drive shaft w/ spring 1.20 m for N°1 (x2) (Stainless steel shear pins)
- Flexxidisc curved TWIST Long
- Angle drill
- Instrument box STANDARD



REF: PRO_MAL211



KIT N1 COMPACT

- Engine N1 EU + BELT + POWER CORD EU
- Quickflex Reinforced drive shaft w/ spring
- 1.20 m for N°1 (Brass staples) (x1)
- Maxillary drill
- Mandibulary drill
- Angle drill
- Long Extension
- Instrument box PLUS V3

REF : PRO_MAL201

PROFILING EQUIPMENT : KITS

HDE FLOAT KITS

FLOAT ECO CURVED

- FLOAT 220 V Curved (available in 110 V)
- Instrument box STANDARD



REF : PRO_MAL111

FLOAT ECO STRAIGHT

FLOAT 220 V Straight (available in 110 V)Instrument box STANDARD



PROFILING EQUIPMENT (A) GH.D.B

Transform your working day

Total freedom

Comfortable & versatile

HDE EVENGINE



HDE EVOLUTION ENGINE

- Low tension 36V engine
Weight of the engine : 652 Grs
8 adjustable speeds (2000 to 7000 rounds / min)
- Battery
Lithium Ion Waterproof
Weight of the battery : 815 Grs
Dimensions of the battery : L 162 x W 80 x H 60
Autonomy : up to 15 horses
Loading time : 2h30







2 Models available: 1 compatible with the HDE Drive Shaft and 1 compatible with FOREDOM Drive Shaft.

Wireless unit : without cable, you can work wherever and whenever you want.
Autonomy : powerful & long-lasting batteries for your daily practice (up to 15 horses).
Security : the electronic clutch protects the mechanics of your tools. Your low tension engine guarantees you power and the certainty of a secure practice (no risk of electrocution).
Comfort and versatility : all in 1 unit, foot pedal and irrigation system (in option) easy to adapt.



Engine EVOLUTION Battery UK for HDE drive shaft Engine EVOLUTION Battery UK for Foredom drive shaft

EVOLUTION ENGINE PACKS WITH BATTERY

- 1 Low tension 36V engine portable
- 1 Belt
- 1 pair of braces
- 1 Lithium Ion Evolution Battery
- 1 Battery Charger
- 1 Driver Box
- All the needed connection cables

REF : MEV_HDEBUK REF : MEV_FORBUK



EVOLUTION KIT ENGINE WITH TRANSFORMER

- 1 Low tension 36V engine portable
- 1 Belt
- 1 pair of braces
- 1 Driver Box
- 1 Transformer

EVOLUTION Engine Transformer necessary in the UK for HDE drive shaft **REF : MEV_HDETUK**

EVOLUTION Engine Transformer necessary in the UK forForedom drive shaft**REF : MEV_FORTUK**

QUICKFLEX DRIVE SHAFTS EVOLUTION

- Stainless steel quality
- Reinforced and silent



Length : 1m REF : FLEX_R90SQE

Length : 1,20m REF : FLEX_R120SQE

Length : 1,60m REF : FLEX_R160SQE



QUICKFLEX system for rapid fastening (bead clipping) for all our models of drills. Can be adapted to all our drive shafts. NO need for shear pins (electronic protection of the engine)

ACCESSORIES EVOLUTION



Pneumatic EVOLUTION Footswitch



REF : MOT_PPCE

This new model of pneumatic footswitch offers maximal security.

Your pedal can be used on a damp surface in total confidence.

Right sheath : **REF : ACC_FD** Left sheath : REF:ACC_FG

N1 ENGINE

N1 ENGINE

- Power 500W
- Power supply 220V or 110V 4000-9000 rotations/min
- Supplied with power cord + belt

Powerful & light, thanks to its microprocessor, whatever force you require, it maintains the speed you have pre-selected. Great mobility, thanks to its convenient belt.

ONE YEAR GUARANTEE

REF : MOT_1CRUK

QUICKFLEX DRIVE SHAFT

- Stainless steel quality
- Available length : 1.20 1.60 m



Length 1,20m :

with Stainless steel shear pins : **REF : FLEX_R120SQAI** with Brass shear pins : **REF : FLEX_R120SQAL**

Length 1,60m :

with Stainless steel shear pins : **REF : FLEX_R160SQAI** with Brass shear pins : **REF : FLEX_R160SQAL**

Quick release head (bead clipping) QUICKFLEX : fits all our hand pieces

SHEAR PINS FOR DRIVE SHAFT



Brass shear pins Bag of 50



Stainless steel shear pins Bag of 20

REF : FLEX_LAIT

REF : FLEX_INOX

Stock of pins

REF : FLEX_QA



- Aluminium quality
- Bags of pins sold separately

Stop wasting your time and your pins!

Our Quick Shear Pin will allow you to replace the pin of your drive shaft in only two seconds. Simple and effective, it will quickly become essential among your instruments.



Discover how it works in video on our website : www.horse-dental-equipment.com

ACCESSORIES

PREMIUM VERSION CLUTCH (V3)

- Weight : 0.165 kg

REF: FRA_LCV3



The «Quickflex» system adapts to your clutch for a fast and simple installation on all your pieces.



Pneumatic footswitch continuous press

N1 Engine Footswitch

Sheath



REF : MOT_PPPC



REF : MOT_006



Right : REF : ACC_FD Left : REF : ACC_FG

POLYFLOAT : SEPARATE DRILLS

13 models of burrs available. Sold separatly (Apple Core burrs, cylindrical burrs, ...)

POLYFLOAT STRAIGHT SHORT

- Total length : 15 cm



Mainly used with apple core for bit-seat profiling.

Easier to handle and to use, it offers a better grip.

You automatically get the best position to make a bit-seat without difficulty, wich will give back all its comfort to the horse.





POLYFLOAT STRAIGHT STANDARD

- Length : 31 cm

- Can be used with extensions

REF : FRA_POLYV2

This multipurpose instrument is supplied with 13 burrs of different shapes and sizes to get a precise treatment of the decays, diastemas and also treatment of bit-seat.



REF : FRA_MPOLYV2

POLYFLOAT STRAIGHT LONG

- Length : 54 cm

REF : FRA_GPOLYV2



All the advantages of the long FLEXXIDISC with the POLYFLOAT. Ideal for the treatment of diastemas at the back of the mouth but also for the finishes (apple core burrs 14mm & 18mm) and the profiling of the 11th in the caudal part.

POLYFLOAT CURVED TWIST STANDARD

- Length : 31 cm

With our TWIST system, turn the head of your curved Polyfloat in the position you want. Particulary adapted for profiling work (Bit-seat and 11th) on ponies.







- Length : 50 cm

REF : FRA_MPOLYCV2

NOVE



POLYFLOAT CURVED TWIST IONG

- Length : 54 cm

With our TWIST system, turn the head of your curved Polyfloat in the position you want.



Apple core burrs



REF: FRA_B14V2

- Diameters 18 mm and 22 mm are ideal for the profiling of the vestibular /lingual parts and bit seats.
- Diameters 14 mm and 18 mm make it possible to shape the curve of the 11th because these burrs are thinner.

Burrs for diastemas treatment

- Cylindrical burrs long and short (FRA_CY)



REF : FRA_CYCV2



- Cylindrical multipurpose burrs long and short (FRA-CYP)



REF : FRA_CYPL



REF : FRA_CYPC

Burrs for decays treatment

Conical burrs long and short

REF : FRA_COLV2

REF : FRA_COCV2

Bowl burr



 $REF:FRA_BOV2$

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FLEXXIDISC : complete diamond drills

LOW HEIGHT OF THE HEAD : No difficulty reaching the teeth at the back of the mouth (11th) .

DIAMOND DISC : No heat in the horse's mouth (fast & efficient tooth profiling).

FLEXXIDISC STRAIGHT SHORT

- Length : 18 cm
- Height of the head : 27 mm / 12mm
- Diameter of the disc : 32 mm

FLEXXIDISC STRAIGHT STANDARD

- Length : 32 cm
- Height of the head : 27 mm / 12 mm
- Diameter of the disc : 32 mm

FLEXXIDISC STRAIGHT MEDIUM

- Length : 50 cm
- Diameter of the disc : 32 mm

REF : FRA_MF7

REF: FRA_F7C

FLEXXIDISC STRAIGHT LONG

- Length : 54 cm
- Diameter of the disc : 32 mm

REF: FRA_F7

Don't waste anymore time changing the extension! The new rubber handle allows you the best grip for an optimal comfort. The diameter of its thin body : a larger clearance which greatly improves the work on the back of the mouth.

The curved shape allows you to work with the disc perfectly flat on the occlusion surface. With the TWIST system, you can turn the head of your curved Flexxidisc into the required position.

FLEXXIDISC CURVED TWIST STANDARD

- Length : 32 cm
- Height of the head : 27 mm / 12 mm
- Diameter of the disc : 32 mm

REF : FRA_F8T

FLEXXIDISC CURVED TWIST MEDIUM

- Length : 50 cm
- Diameter of the disc : 32 mm



REF: FRA_MF8T

FLEXXIDISC CURVED TWIST LONG

- Total length : 54 cm
- Diameter of the disc : 32 mm



REF : FRA_GF8T

OPTIONAL :

SMALL DIAMOND DISC adaptable to all our models OF FLEXXIDISC

CCC!

AXLE : specific diamond DRILLS

MAXILLARY DRILL

- Length : 29 cm
- Diameter : 15 mm / 5 mm



Designed for work on the maxillary arches :

- 106 to 108 & 206 to 208 : its cylinder drill allows a fast & efficient profiling work
 - 109 to 111 & 209 to 211 : its conical makes access to narrow areas between the
- cheek and the tooth much easier.

REF: FRA_F1

Its conical protection applied to the cheek avoids contact with the soft tissue and guides the drill to the tooth.

MANDIBULARY DRILL

- Length : 28 cm - Diameter : 20 mm



- 306 : Its tapered side enables an easier access and bit seat profiling.

- 309 to 311 & 409 to 411 : its protection has been designed to reach the molars at the back of the mouth without touching the soft tissue.



The 2 strips protect to mucous and tongue while guiding the drill along the teeth. **REF : FRA_F2**



To be used with a slightly opened mouth-opener : better comfort for the horse & practitioner (easier access). Its less guarded protection allows a perfect positionning.

ANGLE DRILL

- Used without extention

- Length : 15 cm - Diameter : 16 mm



REF: FRA_F3

Its main advantage : its versatility. It can be used :

-For the floating of the bit-seat, thanks to the curve of its head

-For the floating of incisors and hooks thanks to the tapered part of its diamond head.



The curve of the hand piece allows an easy shaping of the bit-seat (the 6th). Greater performance thanks to its diamond head with a larger diameter. Ideal for the profiling of pronounced hooks.

Designed for the work on the 6th (bit-seat)

BOWL DRILL

- Length : 15 cm
- Diameter : 21 mm
- Used without extension



REF: FRA_F4

Its orb shape offers impressive comfort and ease for the profiling of the bit-seat.



DISC DRILL

- Length : 15 cm
- Disc Diameter : 50 mm
- Drill thickness : 1 mm
- Protection thickness : 8 mm
- Used without extension

Designed for the work on incisors and levelling of the condylar.

REF : FRA_F5



Drill dedicated exclusively for work on canines : achieve simple and easy profiling thanks to its protection and its miniature coil drill that is perfectly adapted to canine teeth.

PROFILING EQUIPMENT : ACCESSORIES

DRILL ACCESSORIES



Very easy and very quick to set up, the extension makes it possible to work without putting your hand in the horse's mouth in order to follow the movement of the patient's head without any risk. Highly recommended with the maxillary, mandibulary, vestibulary and standard Flexxidisc and Polyfloat drills.

PROFILING EQUIPMENT : ACCESSORIES

INSTRUMENT CASE

All our equipment at your fingertips

All in one : storage spaces designed for each of your instruments from hand pieces to mouth-openers...

INSTRUMENT CASE - TROLLEY

- Inner dimensions : L521 x W287 x H191
- Outer dimensions : L559 x W356 x H229
- Weight : 5.2 kg

Available only in SILVER GREY





REF : RAN_MT



INSTRUMENT CASE - PLUS V4

- Shock resistant
- Specific compartements for each element of your profiling pack
- Can contain all your materiel
- Weight : 4.427 kg

Available only in BLACK

REF : RAN_MALIV4

PROFILING EQUIPMENT : ACCESSORIES

Unique strength thanks to its reinforced double hull in polypropylene Perfect hygiene : cleaning this case only takes a few minutes

INSTRUMENT CASE PLUS V3

- Length : 52 cm
- Width : 38 cm
- Height : 19 cm
- Protective foam
- Polypropylene : reinforced double hull
- Stainless steel hinges
- Weight : 4.427 kg





REF : RAN_MALIV3

INTRUMENT CASE STANDARD

- Length: 81cm
- Width : 27cm
- Height : 11cm
- Protective foam
- Polypropylene



REF : RAN_MALR

Carrying your tools while protecting them is now possible thanks to our new instrument case (HDE FLOAT, SET N1 START...)

INSTRUMENT CASE FOR POLYFLOAT BURRS

- Length : 23 cm
- Width : 9 cm
- Height : 6 cm
- Protective foam
- Polypropylene





REF : RAN_MFP



RASPS

RASPS KIT

- Float Handle N° 175 B (to use with 50 mm blade)
- Tungsten Carbide blade 50mm (to screw)
- Pony Float Handles BP1
- Tungsten Carbide 50mm blade (to stick)
- Float Handle N° 258 B (to use with 80 mm blade)
- Tungsten Carbide 80mm blade (to stick)
- Float Handle N° 265 B (to use with 50 mm blade)
- Tungsten Carbide 50mm blade (to stick)
- Diamond «S» Float
- Diamond caudal H.D.E rasp
- Instrument case for rasps STANDARD

REF: RAP_KIT





RASPS

COMPLETE TUNGSTENE CARBIDE RASP

- Length : 30 cm
- Width : 2.5 cm

REF: RAP_STUN

and the second distance

THREE HEADED RASP

- 2 handles : 30 cm and 48 cm
- 3 heads with tungsten grains : Opened, closed and straight angles

REF: RAP_TRI

PONY RASPS

- Stainless steel quality
- 50 mm blade sold separately
- Handle in neoprene 20 cm

This float has been especially designed for ponies with narrow mouths.



BP4 - Upper back molar float (upturned head), angle 15° 48 cm

BP3 - Lower arcade float, angle 5° - 43 cm

BP2 - Straight lingual & buccal float - 43 cm

BP1 - Premolar pony float, angle 20° - 38 cm
Great care has been taken to finish these floats in order to minimise the risks of soft tissue injuries and make your intervention more pleasant.

RASPS



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RASPS

PISTOL HANDLE (without blade)

- Neoprene handle : 20 cm
- A very comfortable Pistol handle in resistant rubber : 10 cm
- Easy to clean
- Titanium or tungsten carbide blades
- Sold separately

90



Denomination:

Premolar float, angle 30° - 38 cm
 mm blade or 10 inserts
 Premolar float, angle 20° - 43 cm
 mm blade or 10 inserts
 Premolar & molar float, angle 10° - 53 cm
 mm blade or 14 inserts
 Straight lingual & buccal float - 58 cm
 mm blade or 14 inserts

- 5 Straight lingual & buccal float 63 cm
- 80 mm blade or 14 inserts
- **6 Upper back molar float (maxillary), angle 15°** 63 cm 50 mm blade or 8 inserts
- 7 Bit Seat premolar roller float 43 cm
- blade 50 mm or 8 inserts
- 8 Curved shaft Bit Seat premolar roller float 43 cm blade 50 mm or 8 inserts

RASPS



- 1 Tungsten blade 50 mm (to screw)
- 2 Tungsten blade 50 mm (to stick-on)
- 3 Tungsten blade 80 mm (to screw)
- 4 Tungsten blade 80 mm (to stick-on)

TITANIUM BLADES





- 1 Titanium blade 50 mm (to screw) REF : **REC_V5TI**
- 2 Titanium blade 50 mm (to stick-on) REF : REC_C5TI
- 3 Titanium blade 80 mm (to screw) REF : **REC_V8TI**
- 4 Titanium blade 80 mm (to stick-on) REF : **REC_C8TI**

TRIANGULAR INSERTS

Tungsten triangular insert 3 notches (unit) Tungsten triangular insert 4 notches (unit) Titanium triangular insert 3 notches (unit) Titanium triangular insert 4 notches (unit) REF : **REC_T3TU** REF : **REC_T4TU** REF : **REC_T3TI** REF : **REC_T4TI**



RASPS

ACCESSORIES

POUCH FOR FLOATS

- 4 AVAILABLE SIZES

Pouch for short straight rasp 50 cm Pouch for long straight rasp 60 cm Pouch for short pistol rasp 56 cm Pouch for long pistol rasp 70 cm

GH.D.E

REF : RAP_PRDC REF : RAP_PRDL REF : RAP_PRPC REF : RAP_PRPL



- Length : 81 cm
- Width: 27 cm
- Height : 11 cm
- Protective foam

REF : RAN_MALR



(SH.D.E

Carrying your rasps while protecting them is now possible thanks to our new instrument case.



STOMATOLOGY : KITS



KIT FOR MOLAR EXTRACTION

- Dental Pic T Shape w/stainless steel handle
- Dental Pic L Shape w/ stainless steel handle
- Molar forceps with screw
- Joint molar spreader
- Fulcrum (size 1)
- Fulcrum (size 2)
- Dental mirror (Ø50mm)

REF : STO_KME

LECLAIR KIT

- Wolf teeth elevator n°1
- Wolf teeth elevator n°2
- Bone curette 8 mm
- Gouge-forceps 45° WITH SPRING
- Curved speculum
- Curved Speculum 45° open 20 cm
- Instrument box (25*15*5 cm)



REF : KIT_EXT

Everything you need to perform a wolf tooth extraction without difficulty and without any risk of injury for the horse.

STOMATOLOGY: KITS

Complete kit for wolf teeth extraction. Set of 6 elevators perfectly suited to the work on the caudal, rostral, buccal and lingual sides of the mouth.

KIT LECLAIR LUXE

- Set of 6 Wolf tooth Elevators
- Curved speculum 17 cm
- Gouge-forceps 45° with spring
- Bone curette 8 mm
- Curved Speculum 45° open 20 cm
- Instrument box (25*15*5 cm)

REF : **STO_EDL20L3.5** REF : **STO_EDL20V3.5** REF : **STO_EDL20L5.5** REF : **STO_EDL20V5.5** REF : **STO_EDL20L7.5** REF : **STO_EDL20V7.5**



The slot on top of the open inserts is very useful for the wolf tooth extraction, in particular for the ones stuck to the premolars (106 or 206).

COMPLETE BURGESS KIT

- 6 closed inserts (Ø 4 mm, 6mm, 8mm, 10mm, 12mm, 14 mm)
- 4 open inserts (Ø 6mm, 8mm, 10mm, 12mm)
- Handle for burgess kit
- 1 curved extension for burgess kit
- 1 straight extension for burgess kit
- 1 curved speculum 17 cm
- 1 burgess instrument box*

REF : BUR_KITC



* burgess instrument box : REF : RAN_MKB

OPENED BURGESS KIT

- 4 open inserts (Ø 6mm, 8mm, 10mm, 12mm)

- Handle for burgess kit + 1 curved extension for burgess kit+ 1 straight extension for burgess kit

- 1 burgess instrument box *





CLOSED BURGESS KIT

- 4 closed inserts (Ø 6mm, 8mm, 10mm, 12mm)

- Handle for burgess kit + 1 curved extension for burgess kit+ 1 straight extension for burgess kit

- 1 burgess instrument box *



REF : BUR_KIT

REF : BUR_KITF

LARGE FORCEPS

MOLAR FORCEPS WITH SCREW

- Total length : 53.5 cm
- Possible height : from 1.5 to 3.5 cm
- Stainless steel quality

Thanks to its adjustable screw (like a lever), this forceps ensures a better comfort during molar extractions.

REF : DAV_MV MOLAR FORCEPS WITHOUT SCREW - Total length : 53.5 cm - Stainless steel quality The molar forceps's angle has been specially designed to let you extract the molar with only one hand. **REF : DAV_M**

CAPPS FORCEPS

- Length : 40 cm
- Stainless steel quality

REF : DAV_DL

Its ergonomic handle and adjusted head makes the extraction of milk teeth easier.

JOINT MOLAR SPREADER

- Length : 53.5 cm
- Stainless steel quality



REF : DAV_ESPI

This instrument loosens the molar you wish to extract by leaning on the adjacent molars.



DH.D.F

LONG NOSE FORCEPS

- Stainless steel quality
- Length : 53.5 cm
- Weight : 1,8 Kg

A forceps with 2 long teeth for small fragments of molars.

The diameter and the length of the teeth allows you to capture and remove the fragments within the tooth socket.

REF : DAV_F2M

3 ROOTS FORCEPS

- Length : 53.5 cm
- Weight : 1,8 kg
- Stainless steel quality
- 2 different models (right and left)

RIGHT MODEL REF: DAV_F3B

LEFT MODEL REF : DAV_F3BG

Specially dedicated to the extraction of broken molars. It allows you to remove very small roots fragments.



The three point grip is perfect for removing triangular fragments : two points are positioned on the left side of the tooth and the third point on the right side of broken tooth.



4 ROOTS FORCEPS

- Length : 53.5 cm
- Weight : 1,8 kg
- Stainless steel quality

Easily extract the molars with its special dedicated angles by holding it with one hand.



REF : DAV_F4ML



FULCRUM

- Length : 43 cm
- Stainless steel quality handle brass inserts
- 2 different models



REF : STO_FUL2

These fulcrums are made to be used as a lever for the molar forceps. There are different sizes and shapes: during the extraction of the tooth goes, you may choose a bigger and higher fulcrum.

Once the forceps is properly set up on the tooth, the different sizes and shapes of our fulcrum will help you remove the molar without any difficulty.

SMALL FORCEPS

SMALL FORCEPS

- Stainless steel quality

Straight forceps open

Straight forceps closed



forceps 90° open



Curved forceps 17cm



REF: DAV_DBF REF: DAV_DBO REF: DAV_C90BF REF: DAV_C90BO REF: DAV_CTC

FORCEPS 45°

- Length : 20 cm
- Stainless steel quality

Its 45° degree head makes the wolf tooth extraction easier without pushing the soft tissues.

Its length guarantees an optimum comfort during the extraction (hands stay outside the mouth of the horse).

REF : DAV_C45BO



FORCEPS 90°

- Length : 25 cm
- Stainless steel quality

SPECIAL LEFT

REF : DAV_2590SPEWG

WOLF TEETH ELEVATOR

- Stainless steel quality

Rostral & caudal work

REF : STO_EDL2

SPECIAL RIGHT

REF : DAV_2590SPEW

Vestibular & lingual work

REF : STO_EDL

ELEVATORS

- Stainless steel quality
- 3 different models : curved right, curved left and straight



REF : STO_ED

SET OF 6 WOLF TEETH ELEVATORS *

- Stainless steel quality
- 3 sizes depending on the size of the wolf teeth

It will allow you to cut the ligaments around the teeth on vestibular, caudal, lingual and rostral sides.



REF : STO_S6EDL

* supplied in its pouch

GOUGES & CURETTES

BONE RONGEUR

- Length : 29 cm
- Diameter of the head : 10 mm

SET OF 3 CURVED ELEVATORS

- Length : 23 cm

- Diameter : 6, 8 and 10

REF: STO_S3GC6810

Set of 3 gouges to hit with a hammer. 3 dimensions adapted to the size of the wolf tooth you wish to extract. It is made to break down the periodontal membrane, to widen its socket and extract the tooth.

SET OF 3 STRAIGHT ELEVATORS

- Diameter : 6, 8 and 10
- Length : 23 cm







REF: STO_GOU

STOMATOLOGY GOUGE FORCEPS GOUGE FORCEPS 45° **REF: STO_PIN** REF: STO_PG45 The length of this bone rongeur is 20 cm and its specific angle of 45° makes access to the soft tissue around the wolf tooth much easier. You will not be bothered by the lips, the corners of the lips nor by the straps of the mouth opener. BONE CURETTE - Stainless steel quality Discover our range of bone curettes Bone Curette 6 mm REF: STO_CUR6 Bone Curette 8 mm **REF : STO_CUR8** Bone Curette 10 mm REF: STO_CUR10

BURGESS KIT INSERTS

Closed inserts : 6 diameters (4, 6, 8, 10, 12, 14 mm) **Opened inserts** : 4 diameters (6, 8, 10, 12 mm)

CLOSED INSERTS

REF : BUR_FE14

STOMATOLOGY

REF : BUR_FE10

REF : BUR_FE6









REF: BUR_FE12

REF : BUR_FE8

REF : BUR_FE4

OPENED INSERTS

REF: BUR_OU12







REF : BUR_OU6

REF : BUR_OU10

NB

PICS DENTAL SONDS & DENTAL HOOKS

Multi-purpose SET: all our handles and inserts are interchangeable. The inserts are positioned in the handles and held by a screw (screwed using an Allen key). Stainless steel. Supplied with a travel pouch.

INTERCHANGEABLE COMPLETE PIC SET

- 4 long handles with 4 different angles: 0 7 15- 25
- 1 short straight handle (13 cm)
- 1 complete set of 4 elevator inserts
- 1 complete set of 3 curette inserts
- 1 complete set of 3 alveolar inserts
- 1 complete set of 3 inserts spreader



DENTAL PIC

- Length : 46,5 cm
- Height : 4 cm
- Width of the stainless steel handle : 8 cm

Dental pic for rostral & caudal sides (T model)

REF : STO_PICTPI

Dental pic for vestibular & lingual sides (L model)

REF : STO_PICLPI

Its better grip gives you more strength when rotating. The handle is a visual and tactile landmark while in position in the horse's mouth. Easier to disinfect.

DENTAL SOND



EXPLORER SOND

- Total length : 41 cm
- Stainless steel quality

REF : STO_SE

Allows you to probe and diagnose the periodontal tissues

Allows you to curette the vestibular parts before extraction, and eliminates residue in the space between the teeth.

DENTAL HOOK

- Stainless steel quality
- Very resistant and easy to disinfect
- Length : 47 cm / Height of the hook : 2 cm

REF : STO_CD

DENTAL HOOK (SMALL MODEL)

- Stainless steel
- Total length: 41 cm
- Diameter of the hook : 2 cm

REF: STO_CDF

ACCESSORIES

MALLET

- Length : 16 cm
- Diameter of the head : 3.80 cm
- Weight : 0.900 Kgs

REF : STO_M

SET OF 4 DENTAL PUNCHES

- 4 different models suitable for all types of molar extraction by repulsion
- Length: 19.5 cm
- Diameter of the punch head : 1.2 cm and 2 cm
- Stainless steel
- Supplied with a travel pouch





REF : STO_S4RD

DENTAL MIRROR

- Stainless steel quality
- Total length : 47.5 cm
- Diameter of the mirror : 50 mm
- Angle : 25°
- Anti-mist mirror



Supplied in its pouch

SMALL VERSION (40 CM) NOW AVAILABLE

DENTAL MIRROR (SMALL MODEL)

- Stainless steel quality
- Total length: 41 cm
- Diameter of the mirror : 0.44cm
- Angle : 25°
- Anti-mist mirror



REF: STO_MDD40

States of the second

ALLIGATOR FORCEPS

- Length: 39.5cm
- Length of pic : 4 cm
- Stainless steel quality



REF : STO_PA



To extract food and teeth residue in the space between the teeth.

INSTRUMENT BOX

- Dimensions: 250 x 150 x 50 mm
- Weight : 0.700 Kgs
- Stainless steel quality



REF : ACC_BI

MOUTH - OPENER

5



OPTIMUM MOUTH-OPENER

- Stainless steel quality
- Weight : 3,400 Kg with plates
- Opening : 15.5 cm
- Biothane straps

The best quality and price value available on the market !



REF : OB_OPT (without plates)

Security and comfort : 29 safety catches, wide plates & arms ensures an optimum comfort for both the patient & practitioner



STANDARD MOUTH-OPENER

- Stainless steel quality
- Weight: 3 Kg
- Biothane straps

6 safety catches.



REF:OB_STA (without plates)



Suitable for young horses up to 2 years old

GUNTHER MOUTH OPENER

- Stainless steel quality
- Life warranty
- Weight : 2.150 Kg
- Opening : 14 cm

This mouth-opener is very well accepted by horses, can be set up in 10 seconds. It opens the mouth widely and allows a very wide passage on both sides for the extraction of the wolf teeth.

REF : OB_GUN



INCISOR MOUTH OPENER

Flexible PVC pipe with adjustable lenght bungee strap.

Simple speculum for incisor work. Easy to install and very confortable for the horse

REF : OB_INC

MOUTH-OPENER

LATERAL MOUTH OPENER

- Weight : 0,400 Kg
- Length : 30 cm
- Diameter of the nylon second hand piece (little part) : 3,5 cm
- Diameter of the nylon hand piece (large part) : 4,5 cm

REF : OB_LAT

CHEECK RETRACTOR

- Weight: 2.5 Kg
- Height: 17cm * 10 cm * 5 cm

Gives you better visibility during your diagnosis before and after your intervention. NEW

REF : OB_RJ

PLATES FOR MOUTH OPENER

Our plates can be used with Optimum, Millenium & Standard mouth-opener. Stainless steel quality



LARGE PLATES

Like the arch spreader, the plates make work on the vestibular part easier.





REF : OB_PLABC

REF : OB_PLABL

Large surface tooth plates for an easier access Specially designed for horses with incisor malocclusions



PONY RANGE



SHORT POLYFLOAT HAND PIECE

- Total length : 15 cm (without burr)

REF: FRA_POLYV2C



Mainly used with apple cores for the Bit-seat profiling.

Easier to handle and to use, it offers you a better grip. You automatically get the best position to make a bit-seat without difficulty, which will give back all its comfort to the horse.





APPLECORE

- Diameter : 14 cm



REF: FRA_B14V2

These floats have been especially designed for ponies whith narrow mouths.

FLOATS FOR PONIES

- Stainless steel quality
- 50 mm blade sold separately
- Handle in Neoprene : 20 cm



MOUTH OPENER FOR PONIES

- Stainless steel quality
- 5 safety catches
- Weight : 2.300 Kg
- Opening : 7 cm

REF : OB_PON



Suitable for young horses up to 2 years old





REF : OB_PLAP



ACCESSORIES

HDE DENTAL WASHER

- Portable pressure washer
- CE standard
- Capacity: 17 liters
- Installed power: 12 V 60 W rechargeable Battery
- Talk time battery autonomy : 1:00 approx.
- Weight: 7.8 kg
- Pressure adjustable from 3 to 9 bar
- Dimensions: 45 x 28.5 x 36.5 cm

Supplied with:

- 12 volt vehicle power lead Electric cable: 3,5 m
- Car charger
- Shoulder strap for transport
- Interchangable standard spray nozzles
- 6,5m hose
- Removable water tank
- Brush
- Shower gun







REF : ACC_HDEDW

*Nozzle for diastema : Stainless Steel wand with fine tip nozzle for diastema and periodontal cleaning.

REF : ACC_ED

***Rinsing nozzle:** Used for rinsing out the mouth. Blunt stainless steel nozzle with curved inclination.

REF : ACC_ER

*Nozzle for incisors: Used to clean your horses incisives. Powerful stream.

REF : ACC_EI



RECHARGEABLE HEAD LAMP

- Batteries 3 x AAA NiMH
- A circular potentiometer allows you reduce the luminosity and the lamp head can be swivelled within an angle of 90 degrees.
- LED light Rechargeable
- Autonomy : 54 hours
- Stronges : 200 Lumens
- Weight : 0.117kgs







REF: ACC LC

REF : ACC_LFL

Included cord charges the headlamp from AC wall outlet or standard USB port

CHIRURGICAL LAMP

- Weight of the lamp : 330 Grs
- Lamp intensity : 120 000 Lux
- Possibility to buy accessories (magnifying glass...)



Professional lamp with a very strong power. Possibility to control both the intensity and luminous flow. Very comfortable when worm on head and possibility to both adjust and block the height and width. Batteries can be directly reloaded on a power source, without being forced to remove the batteries (3 x AAA). Very attractive price.

DENTAL REPORT

HDE APPLICATION FOR IPAD

- HDE APP 1 subscription 12 months



Create and custumize your digital report that will save time, money and will give a dynamic image to your custumers.

NEW

REF : ACC_APP

DENTAL CHART

- 100 dental sheets (50 sheets of carbon paper)

- All the necessary dental care on a customizable (with your name / logo) detailed and complete dental report :

- 3 in 1: Edit your invoice according to the annotated dental cares, inform the customer about the proposed dental cares on the horse and of possible recommendations to be followed and finally archive this dental chart in your patient file to insure a perfect follow-up of your patient.

REF: ACC_BSDF

Also exists :

| Dental chart ES | REF : BSDESP |
|------------------|---------------------|
| Dental chart UK | REF : BSDGB |
| Dental chart ALL | REF : BSDALL |



DENTAL PASTE

Dental paste for interdental spaces filling (diastemas) including 2 components to mix.

REF: STO_PDD



H.D.E. HEAD-STAND

- Weight : 5.45 Kg
- Height min-max : 111-180 cm
- -Width of the support : 50 cm
- Aluminium support
- Washable and removable cover



HDE INNOVATION :

New innovative oscillating system

with rubber spring. While the horse is moving the mast, our head-stand can easily oscillate without lifting off the ground and hurting the patient and the practitioner.

This oscillation offers a complete freedom of movement for the horse without disturbing the practitioner during the dental care.



REF : ACC_STO

ACCESSORIES

STAINLESS STEEL BUCKET

- Stainless steel quality
- Capacity : 12 Litres
- Rubber base



REF : ACC_SI12L



RASP STAND

- Stainless steel quality
- Inside diameter : 45 mm
- Standard length : 220 mm

REF : ACC_SUPPR

The rasp stand makes it easier to store your rasps in a bucket.

RINSING PEAR & PISTOL

- Pistol : 250 ml

- Rinsing pear : 250 ml



ACCESSORIES



- Capacity: 400 ml





REF : ACC_SERIN

WATER HEATER

Very useful in winter to keep your hands and fingers warm.



REF : ACC_THER

STAINLESS STEEL BRUSH FOR DIAMOND BURRS

- Stainless steel brush
- Optional stainless steel stand



Quick and efficient cleaning of all your diamond burrs.

Brush (only) : REF : **ACC_BNUE** Brush with handle : REF : **ACC_BAS**



AGNETIC HOOK - Stainless steel - Ideal for heavy equipment

REF : ACC_CA

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General Equipment

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