

HORSE DENTAL EQUIPMENT



USER MANUAL
HDE Float (curved or straight)

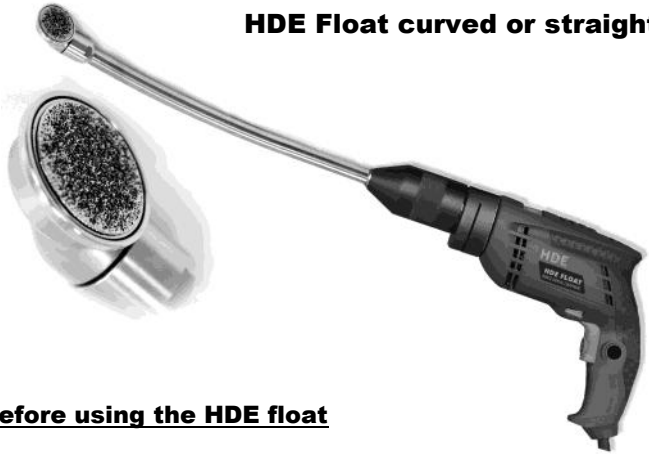


H.D.E. 2010

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HDE Float curved or straight



Please read before using the HDE float

- HDE Float is designed for equine use only.
- Although easy to handle the instrument must be used by qualified and horse experienced persons only
- Always inform your client of possible adverse effects of dental procedures.
- Please make sure no water runs into the motor

General precautions:

- If you have long hair, ensure that it is properly tied back.
- Wear protective gloves
- Ensure suitable eye protection.
- Consider ear protection as excessive noise may damage hearing
- Consider mask to protect you from potential airborne particles.
- Make sure that you are familiar with dentistry techniques
- Be always aware of the potential hazards of treatment procedures.
- Corded 120V/220V apparatus should be used with GFCI protection only
- Keep materials, tools and hands dry while using electrical apparatus.
- Bulky clothing, rings, watches and jewelry are dangerous when performing equine dentistry
- Keep the HDE float clean and dry after use. Lubrication is not required.
- Use water for cleaning restrictively.
- No daily maintenance - but service is recommended every six months. Please contact Swissvet for details at (877) 794 7735 or mail@swissvet.com



HDE float for equine dentistry

HDE float is very user friendly.

Corded motor (Bosch) with 3000 RPM.

Variable Speed and GFCI protection.

The grinding head can be rotated in 90 degrees increments

The grinding head is water resistant

The instrument is maintenance free

Service is recommended every 6 months, service plans available

Contact Swissvet for details.



Rotate Grinding Head — Twist Quick System

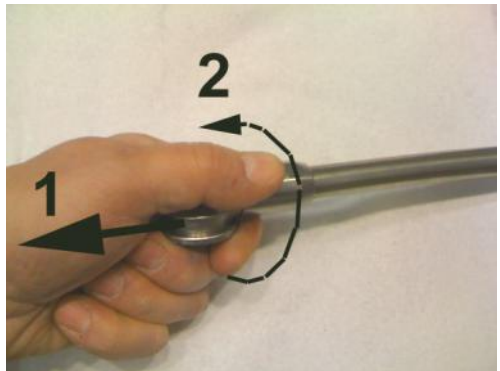
The grinding head can be Rotated in 90 degrees Increments.

With the new Twist system No instruments are needed For this operation.



Hold the motor with one Hand, and the grinding Head (1) with the other hand.

Pull firmly on the head and Rotate the head (2).

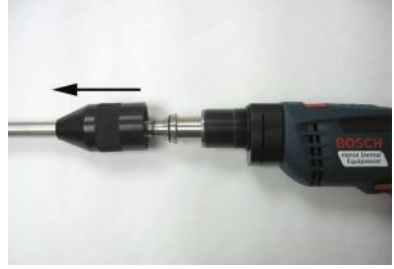


You can hear a click when The head has reached a Notch and is secured in The new desired position



Replacement of Shear Pin

Unplug the motor.
Unscrew black sleeve and pull away from motor.



Pull shaft away from the motor.



The shear pin is now accessible in the shaft.

Remove the old pin with pliers and insert new pin.



Re-attach shaft onto the motor.
Make sure the guidance pin fits into the notch on the motor.



Screw the black sleeve onto the motor.



Maintenance

The grinding head is water resistant.

However water should be used only very restrictively on to clean the instrument.

Clean the grinding head immediately after each use.

Use a plastic brush and water for cleaning.

Do not run the grinding head when submersed in water.

After cleaning, run the instrument to remove excess water and dry with towel.

Store in the HDE carrying case.



It is recommended to replace the bearings and seals every 6 months. Please contact Swissvet for details (877) 794 7735

A service plan or replacement instruments are available upon request.



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