

### FEATURES AND BENEFITS



You have purchased quality professional equipment from HDE and we thank you for your trust.

Please read these operating instructions carefully, in order to optimize the use and longevity of your equipment.

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This handpiece is specifically designed to work on the .11 molars. The compact shape of the head eases work in tight locations (pony,...).

The flanged guard gives full protection to the buccal mucosa and tongue.

The clearance above the protection limits crushing of the burr and makes aids cleaning.

### COMPACT HEAD



The design of its head is long and narrow.

Its limited height (only 0,4 inch) gives optimum access in the back of the mouth.

#### **ERGONOMIC SHAPE**



Its specific length (22 inches) eases work in the back of the mouth.

Its rubber handle enables a secure grip.

# 11<sup>TH</sup> DRILL OPERATING INSTRUCTIONS



## FEATURES AND BENEFITS





The main purpose of this specific handpiece is to remove hooks on the .11 molars and enamel points.

This handpiece is designed to work with all HDE engines and connections.

Lenght of the handpiece : 22 inches Height of the head : 0,4 inch

- Do not immerse in water

- We recommend to use the handpiece on sedated horses

- Please carefully follow our cleaning recommendations

### CLEANING RECOMMENDATIONS



You have purchased quality professional equipment Please find hereafter some advice on how to optimize its use and longevity.

#### DIAMOND BURRS

- 1 Start the engine with the handpiece attached
- 2 Run engine at high speed with the head pointing down to remove any remaining water
- 3 Clean the diamond burr by running it over the HDE stainless steel brush
- 4 Continue until the remains of dentine have completely disappeared
- 5 Clean with a moistened cloth with clean water and a disinfectant
- 6 Dry thoroughly with a clean, soft cloth

7 - Store the burr in its dedicated place within your clean, dry case The handiece is resistant to water projection, do not fully immerse in water Always use clean water without corrosive nor abrasive products Only use the HDE stainless steel brush

### **DRIVE SHAFT**

- 1 Clean the outside sheath with a damp sponge
- 2 Dry thoroughly with a clean, soft cloth
- 3 When finished working, detach the drive shaft from the engine and the handpiece
- 4 Store the drive shaft in your clean, dry case

Ensure not to bend the drive shaft in an excessive radius of curvature

### ENGINE

- 1 Turn off the engine before cleaning
- 2 Clean the engine with a damp sponge
- 3 Dry the engine thoroughly with a clean, soft cloth
- 4 Store the engine in your clean, dry case
- HDE recommends to use the engine at medium speed (speed 3)

### CASE

- 1 Clean the case with a damp sponge
- 2 Dry thoroughly the case with a clean, soft cloth
- 3 Store in a clean and well ventilated place

Make sure the case is opened from time to time, to ensure your equipment is well ventilated

Make sure each aspect of your equipment is always clean & dry before storage

HDE recommends at least 1 annual overhaul of your equipment in an approved technical center\*

\* list available on request

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