



11th Drill

Operating instructions



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.

This handpiece has been specifically designed to work on the 11th. The compactness of the head eases the work in tight mouths (pony,...)

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

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

Compact head



The design of its head is long and narrow.

Its limited height (only 1 cm) gives optimum access in the back of the mouth.

Ergonomic shape



Its specific length (56 cm) eases work in the back of the mouth.

Its rubber handle enables a perfect grip.

FEATURES AND BENEFITS



The main purpose of this specific handpiece is to remove hooks from the buccal part of the upper back teeth and from the lingual part of the lower back teeth.

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

Length of the handpiece : 56 cm

Height of the head : 1 cm



Do not immerse in water

We recommend to use the handpiece on sedated horses

Please follow strictly our following 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 it 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 cloth moistened with clean water and a disinfectant
 - 6 - Thoroughly dry with a clean, soft cloth
 - 7 - Store the burr in its dedicated place within your clean, dry case
- The handpiece 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 - Thoroughly dry the engine 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 - Thoroughly dry 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

HORSE DENTAL EQUIPMENT

ZI de Bellevue - 14 rue Blaise Pascal
35220 CHATEAUBOURG
France

horse@horse-dental-equipment.com
+33-299-007-129

V1 - 2016 - 08