



by Insight Endo

PRECISE • RELIABLE • EFFICIENT

Endo Safe-End Access Burs

Instructions for Use

SAFETY IN USE

- The device is to be used on the instruction of and by physician or licensed practitioner.
- Clean and sterilize burs in accordance with the directions below before first use and before each reuse
- Always wear gloves when handling contaminated instruments.
- Eye protection must be worn to protect against ejected particles.
- Surgical masks must be worn to avoid inhalation of aerosol or dust generated.
- Ensure that the bur is securely gripped in the handpiece collet.
- Inspect the bur for broken flutes before each use and discard defective burs.
- Do not use worn-out burs.
- Maintain handpieces in good working order and correctly lubricated.
- Do not exceed the maximum speeds tabulated above.
- Do not apply excessive pressure on the bur.
- Move the bur continuously when in use to avoid localized heating.
- Clean and sterilize the burs in accordance with the directions below before first use and before each reuse

Maximum Recommended RPM Guide:

Item Code	Description	Recommended operational speed (RPM)
202-0372	Endo Safe-End Access Bur	Up to 300,000

CONTAINMENT AT THE POINT OF USE

Unless there is specific infection or cross-contamination risks, there are no special requirements for containment. The burs can be transported wet or dry and should be protected from damage to the cutting edges. If transported wet there is an increased chance of staining or corrosion. Prolonged storage in disinfectant solutions may result in corrosion and should be avoided.

Delay in reprocessing must be kept to a minimum to avoid contaminants drying thereby making cleaning more difficult.

CLEANING, DRYING AND INSPECTION PROCEDURE

AUTOMATED CLEANING

Auto cleaning is the preferred method and should use only validated washer disinfectors and appropriate agents validated for use on dental burs with the selected machine. Follow the washer disinfectant and the cleaning agent manufacturers' instructions.

MANUAL CLEANING

If hand cleaning is the only available option, the burs should be cleaned in a sink reserved for the purpose. Rinse the burs under running cold water and, keeping them immersed, brush thoroughly away from the body using a neutral cleaning or cleaning/disinfecting agent validated for use on dental burs. Follow the agent manufacturers' instructions. Care should be taken to avoid spreading contaminants by spraying or splashing during the brushing process. Use wire brushes with caution as brass particles may result in galvanic corrosion and steel particles may cause discolouration of stainless steel.

DRYING

Dry the burs using paper toweling or dry heat not exceeding 140° C.

INSPECTION

After cleaning inspect the burs, with the aid of magnification if necessary, to ensure that all contamination has been removed. Repeat the cleaning process if necessary.

STERILIZATION

Autoclave the instruments for a holding time not less than three minutes at a temperature of between 134 and 137°C.

The holding time is the minimum time for which the minimum temperature is sustained.

The autoclave manufacturer's instructions must be followed. In particular care must be taken not to exceed the maximum recommended load for the autoclave.

STORAGE

The burs should be stored in the sterilization container (bur stand or pouch) until required. Containers or pouches must be dry before opening to avoid recontamination of the contents with water. Storage should be in dry, clean conditions and at ambient temperature.

NOTE:

Use sterilizing and cleaning devices and materials according to the manufacturers recommended procedure. It is the responsibility of the user to ensure that sterilization is effective.

For Dental Use Only

The burs are designed for by qualified dental professionals.

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Instructions
For Use