Gently remove stains and cements from tooth surfaces with no damage to enamel, ceramics or soft tissues.

**DAILY PRACTICE:** stain removal, cement or composite surplus grinding, temporary cement removal, light maintenance scaling.

**ORTHODONTICS:** elimination of adhesive cement remnants after bracket removal.

**PERIODONTICS:** scaling, root surfacing, easy access to furcation.

**IMPLANTOLOGY:** sealing cement surplus removal even in narrow & difficult-to-reach places.
STAINBUSTER® BURS ARE PAINLESS

STAINBUSTER® burs do not affect the soft tissues such as the gingival fibro mucous membrane as they slide over them without cutting or grinding them.

This quality, and the fact that the instrument hardly heats up during use, makes the process virtually pain free, hence its easy acceptance by patients compared with other instruments and methods.

RISK ANALYSIS & BIOCOMPATIBILITY

According to the international standard ISO 7405 concerning the preclinical evaluation of biocompatibility of medical devices used in dentistry, the following tests have been carried out:

• **Cytotoxicity, standard ISO 10993-5:**
  Result: negative
  Test report no. 2003-DGM483-1

• **Acute toxicity in the mouse, standard ISO 10993 11 or EN 30993-11:**
  Result: negative
  Test report no. 2003-DQZ-623-1

• **Dermal irritation in the rabbit, standard ISO 10993 10:**
  Result: negative
  Test report no. 2003-DQZ-623-2

• **Sensitization in the guinea pig, standard ISO 10993-10:**
  Result: negative
  Test report no. 2003-DQZ-623-3

STAINBUSTER® burs offer no risk to human health.
INDICATIONS

DAILY PRACTICE

• Removal of stains and colored coatings from the surface of the teeth, including difficult-to-reach places (interproximal faces of the lower incisors, for example), with absolutely no harm to the dental enamel.

Recommended shapes:
2501, 2502, 2503, 2504.

• Cleaning of the enamel after ultrasonic scaling: the practitioner first uses manual instruments, then the ultrasonics. When the work is completed, small residual particles give the sensation of a rough surface and, more importantly, are initiator nuclei in forming new calculus crystals. STAINBUSTER® burs make the tooth surface smooth and comfortable and delay tartar reformation.

Recommended shapes:
2501, 2502, 2503, 2504.

ORTHODONTICS

• Elimination of temporary cement after removal of temporary prostheses without risk of altering the definitive shape of the preparations.

Recommended shapes:
2501, 2502, 2503, 2504, 4002.

• Teeth scaling and cleaning: STAINBUSTER® burs are not designed for heavy scaling. However, they can be used for light maintenance scaling and the resultant cleaning of the teeth.

Recommended shapes:
2501, 2502, 2503, 2504, 2505, 2506.

• Grinding of composite fillings, particularly composite surplus between the teeth where any other rotary instrument would be likely to harm the enamel: after using a STAINBUSTER® bur, all that is required is a final polish to make the teeth shine.

Recommended shapes:
2501, 2502, 2503, 2504.

• Easy removal of surplus cement after final sealing of ceramic prosthetic bridges or crowns without risk to the surrounding soft tissues and the ceramics.

Recommended shapes:
2501, 2502, 2503, 2504.
PERIODONTICS

- **Root planing and surfacing:** after in-depth scaling and cleaning of periodontal pockets using manual instruments, STAINBUSTER® burs are particularly useful in smoothing out and softening the radicular surfaces, encouraging healing and flap reattachment.

**Recommended shapes:**
2501, 2504, 2505, 2506.

**Effective root surfacing**

**Easy access to furcation**

STAINBUSTER® PARO:
length 28 mm

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IMPLANTOLOGY

- After the implant-carrying prosthetic components have been sealed, STAINBUSTER® burs are the only rotary instruments which can clean away the sealing cement surplus even in difficult-to-reach or very narrow undercut areas (study performed by Drs. S. Liebrecht and W. J. Finger, University of Cologne).

STAINBUSTER® burs are also well-suited maintenance tools for gentle removal of calculus deposits from implant surfaces.

**Recommended shapes:**
2501, 2504, 2505, 2506.

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**Removal of resin luting cement remnants with STAINBUSTER® burs even in difficult-to-reach areas**

![White light topography scanner](image)
INSTRUCTIONS FOR USE

**STAINBUSTER®** latch-head burs are used at chairside with a **contra-angle** and a water spray which all practitioners have in their dental office and require no special device.

**STAINBUSTER®** burs should be used at slow speed, around 10,000 rpm, applying slight pressure and with a fine water spray.

The water spray carries away the grinding debris, cleans up the working field and enhances visibility and control. Note that using **STAINBUSTER®** burs without water spray is in no way harmful or contraindicated at low-speed: in this case of course, at the end of the polishing session, spraying and rinsing out of the instrumented area is a routine procedure to remove any remaining debris.

**STAINBUSTER®** burs are autoclavable up to 275°F / 135°C.

**STAINBUSTER®** burs can be used as disposable burs, one bur per patient, depending on the work being done and the shape used.

The pointed shape, essential for reaching difficult and very narrow places, wears more quickly. It can subsequently be used in more accessible places, for its abrasive power remains intact even if the initial shape is lost.
Shapes

STANDARD : length 25 mm

JUMBO : large head

PARO : length 28 mm

Available in a blister package of 6

Same shape
2501 2505
2502 2506
2503 4001
2504 4002

Assorted shapes
2540

abrasive technology

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