### Comprehensive selection for your entire range of uses.

<table>
<thead>
<tr>
<th>Application</th>
<th>Tip type</th>
<th>Mat. No.</th>
<th>Mat. No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Surgery</td>
<td>SONICflex bone tip, spherical, large, diamond-coated, sinus floor evaluation</td>
<td>81</td>
<td>1.004.3876</td>
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<tr>
<td></td>
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<td>81A</td>
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<td>Locating and preparing the root canal</td>
<td>SONICflex endo tip, button, small, diamond coated</td>
<td>66</td>
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<td>Preparation</td>
<td>SONICflex prep gold tip, mesial, diamond coated</td>
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<td>Calculus removal</td>
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<td>SONICflex Cariex D tip, spherical, large diamond coated</td>
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</tr>
</tbody>
</table>

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**KaVo. Dental Excellence.**

KaVo Dental GmbH · D-88400 Biberach/Riß · Telefon +49 7351 56-0 · Fax +49 7351 56-1488 · www.kavo.com

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**The efficient all-rounder for your practice.**
High versatility – developed to a fine point.

More and more patients understand the necessity of regular prophylaxis, for maintenance of healthy teeth and gums. Here, they particularly prefer gentle treatment. KaVo SONICflex is easy-to-use and permits comfortable treatment - the perfect handpiece for prophylaxis. This may even increase patients’ loyalty to the practice and you will benefit from the long-term trend of prevention.

The right fit for every use.
The wide range of options offered by the SONICflex will soon make it one of your most-used instruments. Choose the right tip for your needs from the wide range of types.

High versatility – main features and advantages for you:

- More than 50 tips and more indications than any other air-scaler
- For every application
- Ensuring successful minimally invasive treatment

Gentle treatment – comfortable for your patients.

Patients who are treated comfortably enjoy coming back.
The KaVo SONICflex offers your patients much gentler treatment. The low noise and wide elliptical strokes, minimise the development of heat. In addition, tooth tissue is protected, as the handpiece operates with a low application pressure on the tooth. At all performance levels, treatment with the KaVo SONICflex is noticeably more pleasant and conserves healthy tooth tissue.

Patient’s comfort – outstanding features and advantages:

- Pleasant treatment
- Preserves tooth tissue
- Gentle oscillations, particularly suitable for pain-sensitive patients
- Low heat generation

The KaVo SONICflex® quick 2008/L · SONICflex® 2003/L

Prophylaxis with KaVo
Efficiency and high performance – just simple.

Simply twist, for efficient working.

Tip-change is very simple with your KaVo SONICflex: thanks to a patented KaVo design, the tips can be easily and rapidly changed, with just one twist of the wrist. This saves valuable time and allows effective workflow, without unnecessary interruptions.

KaVo SONICflex® – main features and advantages for you:

- The most comprehensive spectrum of clinical indications, including gentle prophylactic treatment, of all sonically-powered scalers available on the market.
- Easy and fast tip-change – effective, saves time, and prevents unnecessary interruptions of your workflow.
- Very high clinical power – up to 50% more than the predecessor model – difficult plaque is easily removed.
- No additional equipment is necessary; just connect it to the KaVo MULTIflex or Sirona coupling, without any annoying, over-floor cables, or additional foot controls.
- Optimum illumination: 25,000 LUX for clear visualisation, without eye-fatigue – also available with LED.
- Substantially quieter than comparable models offered by competitors (up to 15 dB) – which translates into less stress for the dental team and patients.
- Proven KaVo quality – the KaVo SONICflex 2003 L and 2008 L, represent the third scaler generation from KaVo, the culmination of 25 years of knowledge and experience.


Output levels

<table>
<thead>
<tr>
<th>Level</th>
<th>Amplitude</th>
<th>Frequency</th>
<th>Volume</th>
<th>Indications</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>120 µm</td>
<td>6000 Hz</td>
<td>61 dB (A)</td>
<td>Fine finishing and particularly delicate work</td>
</tr>
<tr>
<td>2</td>
<td>160 µm</td>
<td>6000 Hz</td>
<td>69 dB (A)</td>
<td>Preparing and plaque removal</td>
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<tr>
<td>3</td>
<td>240 µm</td>
<td>6000 Hz</td>
<td>71 dB (A)</td>
<td>Aggressive preparation and plaque removal</td>
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</tbody>
</table>

You won’t fail to be impressed.

Your KaVo SONICflex is the most powerful and quietest air scaler of its class. The instrument with the most comprehensive range of uses. It supports your efforts with adjustable performance levels for a myriad of indications – strong and precise.

Clearly reliable, ergonomic and hygienic.

Your KaVo SONICflex comes with an especially robust and easy to grip Plasmatec coating. This metal ceramic surface allows you to safely and securely position your KaVo SONICflex in your hand. Your fingers are more relaxed during treatment, and the grip is pleasantly warm.

The Plasmatec surface is provided with the KaVo hygienic seal. It may be processed in a Thermosinfector and sterilised up to 135°C. It therefore satisfies current guidelines for hygiene (such as RKI) – an important plus for the hygiene of your practice.

KaVo SONICflex® bone tip-set, with functional storage box.

Prophylaxis with KaVo
Our top performance – from prophylaxis, periodontology and endodontics to ...

Specialists who offer you support every day.
For whatever treatment options are offered in your practice. The extensive tip selection of the KaVo SONICflex system allows you to always have the correct handpiece solution. Choose your personal assortment of tips and expand it as necessary. This allows for perfect results in all treatment situations – so easy and gentle for your patients!

**Prophylaxis and periodontology**

- **SONICflex® scaler**
  - A variety of tips for tenacious calculus removal
  - Clean shallow pockets

- **SONICflex® perio**
  - Different tips for minimally-invasive, gentle and efficient cleaning of periodontal pockets up to 9 mm deep

- **SONICflex® perio accessories**
  - Coupling for the supply of therapeutic fluids such as sterile saline solution
  - (Order No.: 1.000.6296)

**Endodontology**

- **SONICflex® endo**
  - A special line of tips for:
    - Probing for canals
    - Removing soft materials during revision
    - Fashioning canal inlets
    - Shaping the pulp chamber for coronal root preparation
    - Cleaning and rinsing of root canal (tip 96 available in ISO sizes 0.15, 0.20 and 0.25)

- **SONICflex® retro**
  - Retrograde root preparation with contra-angle, diamond-coated tips
  - Prevention of root damage from hairline cracks, support of tooth stability, protection of the periapical bone
  - Preparation along a precise axis

- **SONICflex® implant**
  - Effective removal of sub-gingival plaque and calculus
  - No abrasion, no roughening
  - Disposable cleaning attachment, to prevent the transmission of diseases

Perfect prophylaxis.
So easy for you and so gentle for your patients.
... minimally invasive caries therapy and preparation ...

Minimally invasive caries therapy

SONICflex® microinvasive
- Special tip system for small, difficult-to-access lesions in the proximal region
- Tips diamond-coated on one side allow direct access to initial lesions from an occlusal or buccal direction
- Maintenance of healthy tooth substance

SONICflex® seal
- Preparation of fissures
- The perfect complement to the KaVo DIAGNOdent

SONICflex® bevel
- Tips diamond-coated on one side for the precise bevelling of prepared small lesions
- Optimisation of adhesion
- Minimisation of the marginal gap

SONICflex® microinvasive
- Special tip system for small, difficult-to-access lesions in the proximal region
- Tips diamond-coated on one side allow direct access to initial lesions from an occlusal or buccal direction
- Maintenance of healthy tooth substance

SONICflex® seal
- Preparation of fissures
- The perfect complement to the KaVo DIAGNOdent

SONICflex® bevel
- Tips diamond-coated on one side for the precise bevelling of prepared small lesions
- Optimisation of adhesion
- Minimisation of the marginal gap

Preparation

SONICflex® prep gold
- Preparation tips diamond-coated on one side for finishing the edges of cavities, specially developed for gold inlays and partial crowns
- The attachment geometry for gold inlays and partial crowns is precisely transferred

SONICflex® prep CAD/CAM
- Ideal shaping of the cavity margins for CAD/CAM systems such as EVEREST and CEREC

SONICflex® prep ceram
- For ceramic inlays/onlays
- For finishing the margins of cavities; directly transfers the geometry of the tips to the tooth substance
- No more undercuts with laboratory-fabricated inlays and onlays

SONICflex® prep crown
- For perfectly fine-finished crown preparations

SONICflex® cem
- Gentle and precise insertion of inlays
- Reduction of the marginal gap

SONICflex® cariex D + TC
- Minimally-invasive removal of carious dentine
- Cariex TC: Removal of large carious lesions
- Cariex D: For small carious lesions with the ability to shape the cavity

SONICflex® cariex D + TC
- Minimally-invasive removal of carious dentine
- Cariex TC: Removal of large carious lesions
- Cariex D: For small carious lesions with the ability to shape the cavity

KaVo SONICflex® quick 2008 L · SONICflex® 2003 L

Prophylaxis with KaVo
... to surgical applications.

**Surgery**

**SONICflex® bone tip 85 (membrane disc):**
- This disc-shaped form makes it ideal for reliably and gently repositioning the Schneider membrane during a sinus lift.

**SONICflex® bone tip 86 (bone harvester):**
- Ideal for easily and quickly harvesting a greater amount of bone, especially useful during a sinus lift procedure.

**SONICflex® bone tip 87 (saw):**
- Ideal for precise, extremely narrow incisions, when cutting ligaments etc.

KaVo supplies the perfect solution for each and every step during prophylaxis:

**So easy for you.**
- 1. Workflow Integration (e.g. with KaVo Primus® 1058 TM)
  - Professional prophylaxis system and reliable treatment center in one
  - Highest reliability for first-rate prophylaxis and treatment results
  - Bracket table, swing-arm and cart version, with flexible equipment versions for all requirements

**So gentle for your patients.**
- 2. Scaling (e.g. with KaVo SONICflex quick 2008 L)
  - Easy and fast tip change with just one turn
  - ONE handpiece for an extremely large number of indications
  - Also compatible with Sirona couplings

- 3. Tooth cleaning (e.g. with KaVo PROPHYflex 3 - 2018)
  - 360° rotating tip for ideal work conditions without tiring
  - Entirely sterilisable and therefore easy to integrate into the hygiene workflow
  - Also compatible with Sirona couplings

- 4. Polishing (e.g. with KaVo DURAtect 2933)
  - Adaptable for both snap-on or screw-in instruments
  - Special sealing, perfect for prophylaxis
  - Best polishing results due to ideal paste distribution with 90° rotation

- 5. Caries detection (e.g. with KaVo DIAGNodent)
  - Perfect findings in every field of application
  - Reliable detection of occlusal and proximal caries, plus calculus detection in perio-pockets
  - Early detection of hidden caries via Quantitative LASER Fluorescence technology

**KaVo. Dental Excellence.**
## Comprehensive selection for your entire range of uses.

**Application** | KaVo tip name | No. | Mat. Number | No. | Mat. Number
--- | --- | --- | --- | --- | ---
**Surgery** | SONICflex bone tip | 81 | 1.004.3876 | 81A | 1.006.2008
| SONICflex bone tip, spherical, large, diamond-coated, sinus floor evaluation | 81 | 1.004.3876 | 81A | 1.006.2008
| SONICflex bone tip, large, non-diamond coated, sinus floor evaluation | 82 | 1.004.0877 | 82A | 1.006.2010
| SONICflex bone tip, non-diamond coated, sinus floor evaluation | 83 | 1.004.0878 | 83A | 1.006.2010
| SONICflex bone tip small, small, non-diamond coated | 84 | 1.004.0879 | 84A | 1.006.2014
| SONICflex bone tip, small, non-diamond coated, sinus floor evaluation | 85 | 1.004.0840 | 85A | 1.007.1624
| SONICflex bone tip, small, stainless steel | 86 | 1.004.0841 | 86A | 1.007.1625
| SONICflex bone tip, rectangular, for bone splitting | 87 | 1.004.0874 | 87A | 1.006.2012

**Preparation** | SONICflex prep gold tip | 50 | 0.571.7222 | 50A | 1.006.1984
| SONICflex prep gold tip, mesial, diamond coated | 50 | 0.571.7222 | 50A | 1.006.1984
| SONICflex prep gold tip, distal, diamond coated | 51 | 0.571.7223 | 51A | 1.006.1985
| SONICflex prep gold tip, small, non-diamond coated | 52 | 0.571.7224 | 52A | 1.006.1985
| SONICflex prep gold tip, mesial, large, non-diamond coated | 53 | 0.571.7225 | 53A | 1.006.1985
| SONICflex prep gold tip, distal, large, non-diamond coated | 54 | 0.571.7226 | 54A | 1.006.1985
| SONICflex prep gold tip, non-diamond coated, sinus floor evaluation | 55 | 1.004.0877 | 55A | 1.006.2010
| SONICflex prep gold tip, spherical, large, diamond-coated, sinus floor evaluation | 56 | 1.004.0878 | 56A | 1.006.2010

**Minimally-invasive caries therapy** | SONICflex Cari EX TC tip | 71 | 1.000.7362 | 71A | 1.006.2002
| SONICflex Cari EX TC tip, spherical, small, hard metal | 72 | 1.000.7363 | 72A | 1.006.2004
| SONICflex Cari EX TC tip, spherical, large, hard metal | 73 | 1.000.7364 | 73A | 1.006.2004
| SONICflex Cari EX TC set | 74 | 1.000.7365 | Set A | 1.006.2004

**Refrigeration root canal treatment** | SONICflex endo tip, conical, 117°, non-diamond coated | 70 | 1.000.5821 | 70A | 1.006.2000
| SONICflex endo tip, conical, 112°, diamond coated | 68 | 1.000.5823 | 68A | 1.006.1996
| SONICflex endo tip, conical, 125°, diamond coated | 67 | 1.000.5822 | 67A | 1.006.1994
| SONICflex endo tip, conical, 112°, diamond coated | 66 | 1.000.5822 | 66A | 1.006.1994
| SONICflex endo tip, button, large, diamond coated | 69 | 1.000.5827 | 69A | 1.006.1998
| SONICflex endo tip, button, small, diamond coated | 68 | 1.000.5823 | 68A | 1.006.1996
| SONICflex endo tip, button, small, non-diamond coated | 67 | 1.000.5821 | 67A | 1.006.2000

**Cleaning the implant neck** | SONICflex tip implan | 48 | 1.003.8167 | 48A | 1.006.2027
| SONICflex tip for brush attachments | 48 | 0.571.0401 | 48A | 1.006.1982
| SONICflex scaler tip, perio, extra-long | 8 | 0.571.5179 | 8A | 1.005.8951
| SONICflex perio tip set | 0.571.0371 | Set A | 1.006.2020

**Cleaning the root surface** | SONICflex scaler tip, universal | 5 | 0.571.5171 | 5A | 1.005.8949
| SONICflex perio tip, long, right | 62 | 0.571.7422 | 62A | 1.006.1936
| SONICflex perio tip, long, left | 61 | 0.571.7412 | 61A | 1.006.1935

**Locating and preparing the root canal** | SONICflex endo tip, button, small, diamond coated | 66 | 1.000.5825 | 66A | 1.006.1992
| SONICflex endo tip, button, large, diamond coated | 69 | 1.000.5827 | 69A | 1.006.1998
| SONICflex endo tip, button, large, non-diamond coated | 68 | 1.000.5823 | 68A | 1.006.1996
| SONICflex endo tip, button, small, non-diamond coated | 67 | 1.000.5821 | 67A | 1.006.2000

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