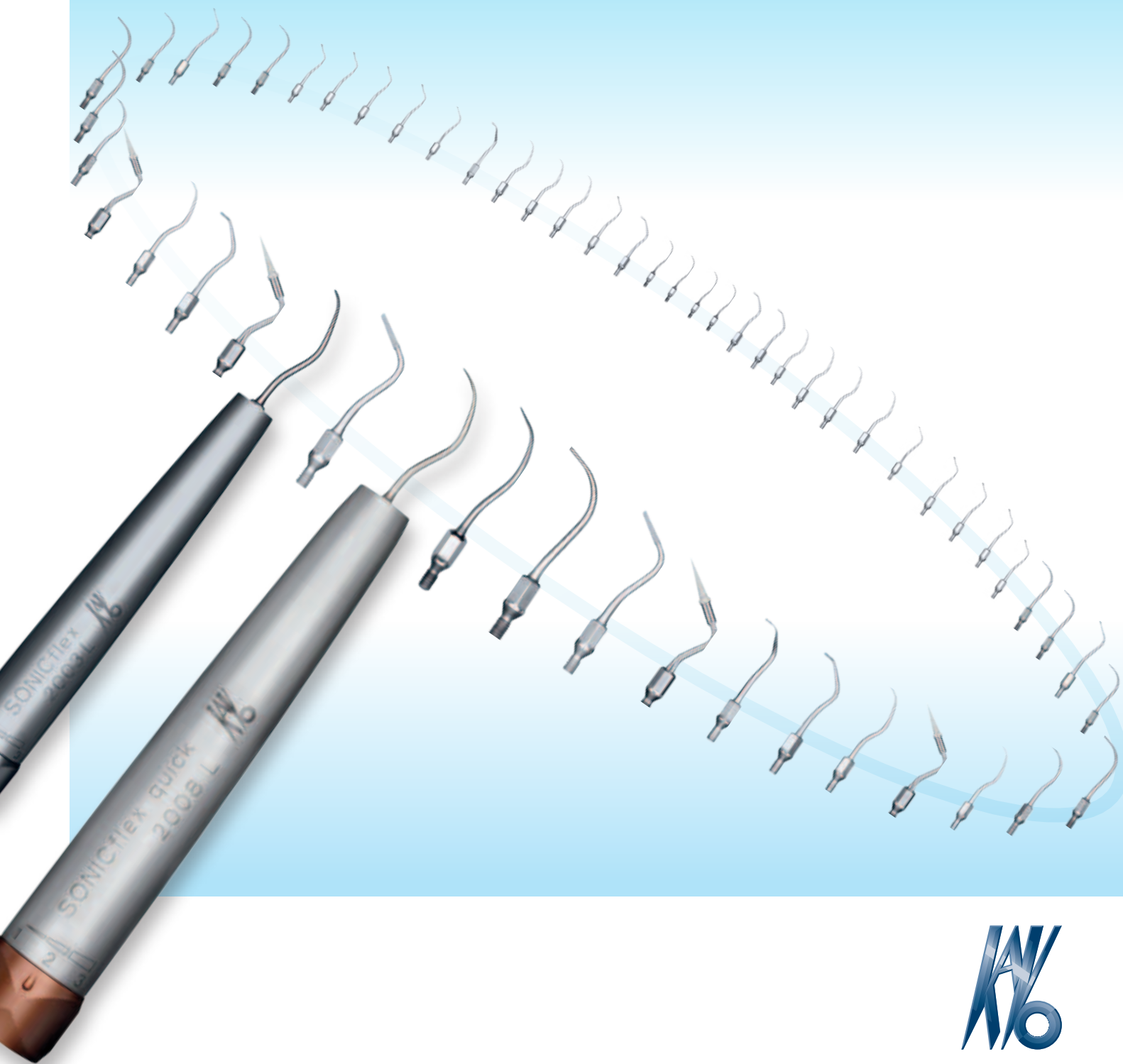


KaVo SONICflex® quick 2008/L · SONICflex® 2003/L

The efficient all-rounder for your practice.



KaVo. Dental Excellence.

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

KaVo *Master Series*KaVo *Expert Series*

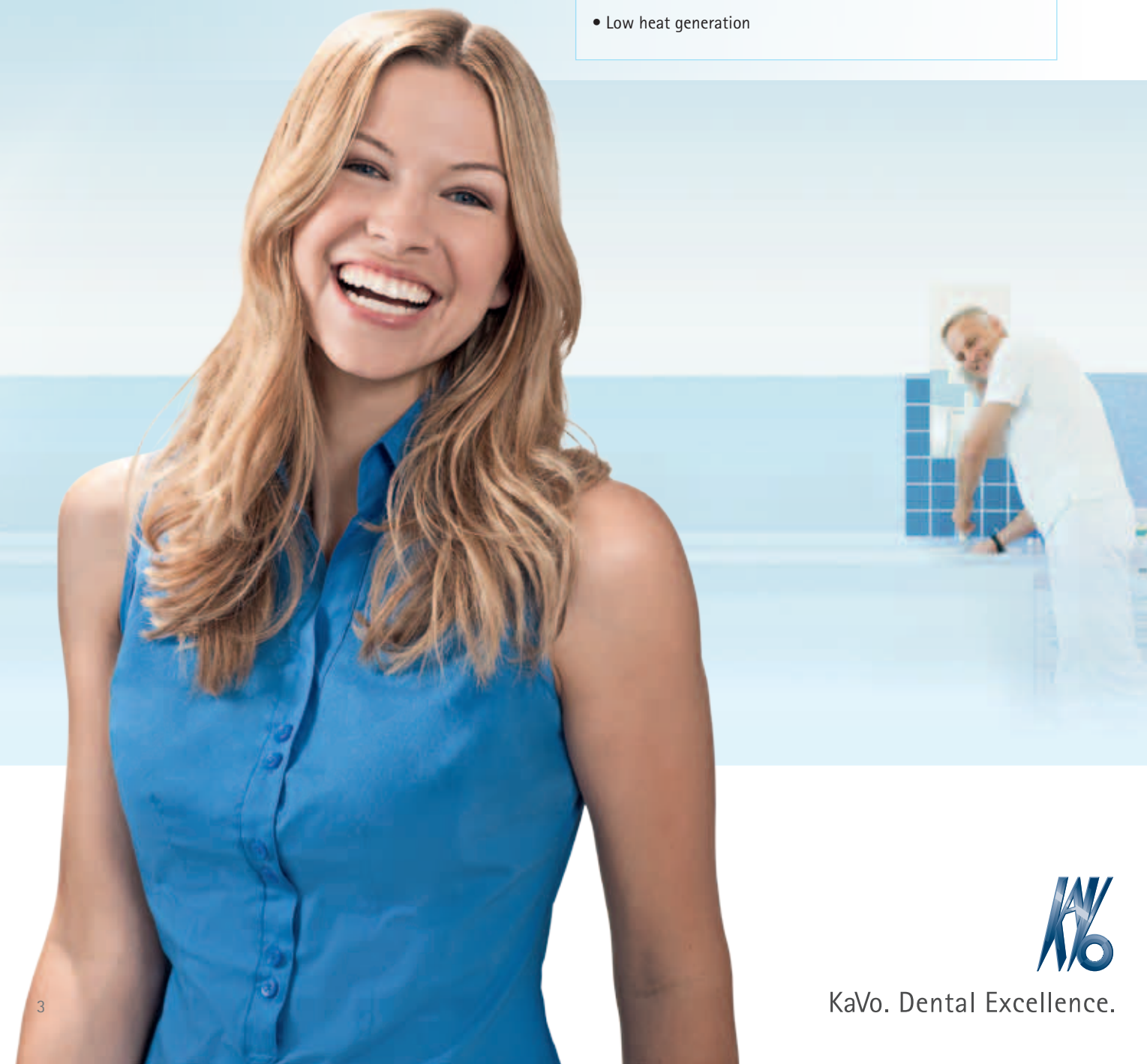
Gentle treatment –
comfortable for your patients.

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



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-patented: easy and fast tip-change with just one twist of the wrist.

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

You won't fail to be impressed.

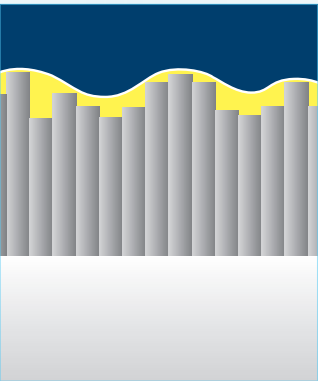
Your KaVo SONICflex is the most powerful and quietest air scaler of its class. The instrument with the most comprehensive range of uses. It supports your efforts with adjustable performance levels for a myriad of indications – strong and precise.

KaVo SONICflex® quick 2008 L and KaVo SONICflex® LUX 2003 L – adjustable performance for any indication.

Output levels	Amplitude	Frequency	Volume	Indications
Level 1	120 µm	6000 Hz	61 dB (A)	Fine finishing and particularly delicate work
Level 2	160 µm	6000 Hz	69 dB (A)	Preparation and plaque removal
Level 3	240 µm	6000 Hz	71 dB (A)	Aggressive preparation and plaque removal

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 Thermodisinfectant 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.



- Hygienic seal
- Plasmatec coating
- Instrument sleeve

The Plasmatec surface coating technology used by KaVo provides both an excellent grip and outstanding hygiene.



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

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!



*Perfect prophylaxis.
So easy for you and
so gentle for your
patients.*

Prophylaxis and periodontology

5
6
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8

SONICflex® scaler

- A variety of tips for tenacious calculus removal
- Clean shallow pockets

48

SONICflex® clean

- Wide spectrum vibrating brush
- For gentle cleaning and polishing

60
61 li.
62 re.

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)

Prophylaxis and periodontology

48

SONICflex® implant

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

24
25
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SONICflex® root planer

- For easily processing of difficult-to-access or narrow furcations

Endodontology

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96

SONICflex® endo

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)

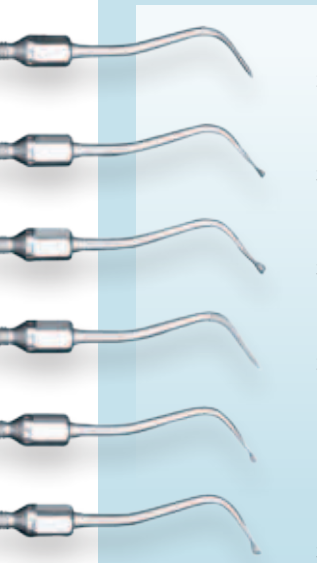
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16
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17
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SONICflex® retro

- 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

... minimally invasive caries therapy and preparation ...

Minimally invasive caries therapy



28

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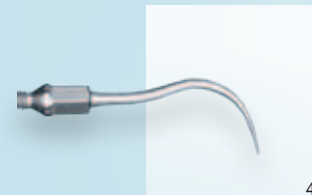
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SONICflex® microinvasive

- 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



45

SONICflex® seal

- Preparation of fissures
- The perfect complement to the KaVo DIAGNOdent

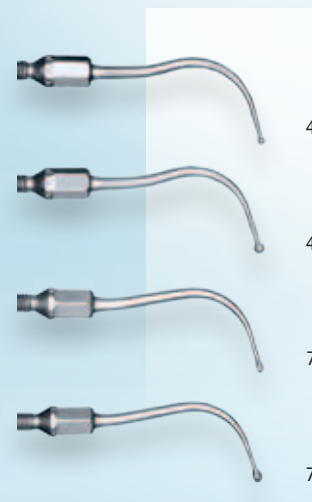


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SONICflex® bevel

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



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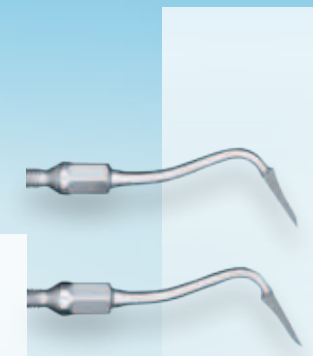
71

72

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

Preparation

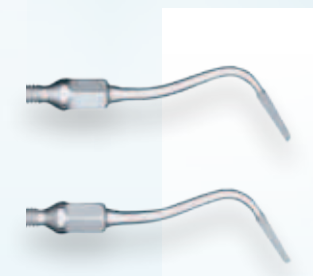


49

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SONICflex® prep gold

- Preparation tips diamondcoated 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



51

52

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

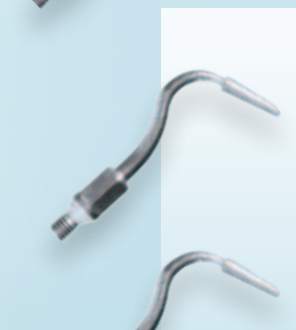


34

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SONICflex® prep CAD/CAM

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



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SONICflex® prep crown

- For perfectly fine-finished crown preparations



12

SONICflex® cem

- Gentle and precise insertion of inlays
- Reduction of the marginal gap



... to surgical applications.

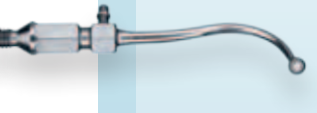
Surgery



80



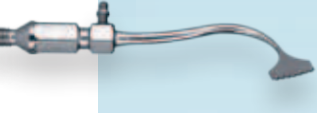
81



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84



SONICflex® bone

- Can be used in many areas of bone treatment (osteotomies, augmentation, extractions and sinus lift)



85



86



87

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. So gentle for your patients.



1. Workflow Integration (e.g. with KaVo Primus® 1058 TM)

- Professional prophylaxis system and reliable treatment centre 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



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 DURAtec 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
- Wireless



- Comfortable patient positioning with soft upholstery
- Create a feel-good ambience for your patients with attractive designs
- Effective patient marketing with optional multimedia solution



- Soft oscillating action, especially suitable for sensitive patients
- High patient confidence level due to gentle treatment
- Low noise air-scaler with light



- Perfect tooth cleaning for visibly better results
- Gentle and pleasant treatment with PROPHYpearls
- 4 individual tastes (berry, cherry, mint and orange)



- Soft polishing with mild vibrations
- Noticeably gentle
- Cleaner teeth you can both see and feel



- Preservation and protection of healthy tooth tissue
- Pain-free detection
- Higher patient confidence levels due to reliable diagnoses

Comprehensive selection for your entire range of uses.

for SONICflex
2000 N, 2000 L, 2003 / L

for SONICflex
2008 / L, 2008 S / LS

Application	KaVo tip name	No.	Mat. Number	No.	Mat. Number
Calculus removal	SONICflex scaler tip, universal	5	0.571.5171	5A	1.005.8949
	SONICflex scaler tip, crescent	6	0.571.5181	6A	1.005.8950
	SONICflex scaler tip, perio	7	0.571.5179	7A	1.005.8951
	SONICflex scaler tip, perio, extra-long	8	0.571.5371	8A	1.006.1953
	SONICflex scaler tip set	Set	1.000.4983	Set A	1.005.9328
	SONICflex tip for brush attachments	48	0.571.0401	48 A	1.006.1982
Cleaning the root surface	SONICflex perio tip, long, straight	60	0.571.7402	60A	1.006.1934
	SONICflex perio tip, long, left	61	0.571.7412	61A	1.006.1935
	SONICflex perio tip, long, right	62	0.571.7422	62A	1.006.1936
	SONICflex perio tip set	Set	0.571.0371	Set A	1.006.2020
	SONICflex root planer tip, bud, small, left	24	0.571.5621	24A	1.006.1957
	SONICflex root planer tip, button, small, right	25	0.571.5631	25A	1.006.1959
	SONICflex root planer tip, button, small, universal	26	0.571.5641	26A	1.006.1961
	SONICflex root planer tip, button, large, perio	27	0.571.5651	27A	1.006.1963
	SONICflex root planer tip set	Set	0.571.0301	Set A	1.006.2022
	SONICflex tip implant	48	1.003.8167	48A	1.006.2027
Retrograde root canal treatment	SONICflex retro tip, isthmus, left	56	0.571.7322	56A	1.006.2040
	SONICflex retro tip, isthmus, right	57	0.571.7332	57A	1.006.2041
	SONICflex retro tip cylinder, small, left	16	0.571.5541	16A	1.006.2036
	SONICflex retro tip cylinder, small, right	17	0.571.5581	17A	1.006.2035
	SONICflex retro tip t-shape, small, left	20	0.571.5521	20A	1.006.2037
	SONICflex retro tip t-shape, small, right	21	0.571.5561	21A	1.006.2038
	SONICflex retro tip, anterior tooth	55	0.571.7342	55A	1.006.2039
	SONICflex retro tip set	Set	0.571.0381	Set A	1.006.2034
	SONICflex endo tip, button, small, diamond coated	66	1.000.5825	66A	1.006.1992
	SONICflex endo tip, conical, 125°, diamond coated	67	1.000.5822	67A	1.006.1994
Locating and preparing the root canal	SONICflex endo tip, conical, 112°, diamond coated	68	1.000.5823	68A	1.006.1996
	SONICflex endo tip, button, large, diamond coated	69	1.000.5827	69A	1.006.1998
	SONICflex endo tip, conical, 117°, tip not diamond coated	70	1.000.5821	70A	1.006.2000
	SONICflex endo tip set	Set	1.000.5828	Set A	1.006.2031
	SONICflex endo clean tip 96	96	1.008.5163	96A	1.008.5164
	SONICflex endo clean set	Set	1.006.2045	Set A	1.007.1142
	SONICflex endo clean needles 015	-	1.006.2042	-	1.006.2042
	SONICflex endo clean needles 020	-	1.006.2043	-	1.006.2043
	SONICflex endo clean needles 025	-	1.006.2044	-	1.006.2044
	SONICflex seal tip	45	1.000.8323	45A	1.007.1506
Minimally-invasive caries therapy	SONICflex micro torpedo tip, mesial, diamond coated	28	0.571.6741	28A	1.006.1965
	SONICflex micro torpedo tip, mesial, diamond coated	29	0.571.6731	29A	1.006.1967
	SONICflex micro tip, small hemisphere, mesial, diamond coated	30	0.571.6811	30A	1.006.1969
	SONICflex micro tip, small hemisphere, distal, diamond coated	31	0.571.6801	31A	1.006.1971
	SONICflex micro tip, large hemisphere, mesial, diamond coated	32	0.571.6831	32A	1.006.1973
	SONICflex micro tip, large hemisphere, distal, diamond coated	33	0.571.6821	33A	1.006.1975
	SONICflex micro tip set	Set	0.571.0421	Set A	1.006.2023
	SONICflex bevel, mesial, diamond coated	58	0.571.7392	58A	1.006.1988
	SONICflex bevel tip, distal, diamond coated	59	0.571.7382	59A	1.006.1990
	SONICflex bevel set A	Set	0.571.0391	Set A	1.006.2030
	SONICflex Cariex D tip, spherical, small, diamond coated	42	0.571.7105	42A	1.006.1980
	SONICflex Cariex D tip, spherical, large diamond coated	43	0.571.7167	43A	1.006.1981
	SONICflex Cari EX D set A	Set	0.571.7378	Set A	1.006.2025
	SONICflex Cariex TC tip, spherical, small, hard metal	71	1.000.7362	71A	1.006.2002
	SONICflex Cariex TC tip, spherical, large, hard metal	72	1.000.7363	72A	1.006.2004
	SONICflex Cari EX TC set A	Set	1.000.7379	Set A	1.006.2032
	SONICflex prep gold tip, mesial, diamond coated	49	0.571.7212	49A	1.006.1983
	SONICflex prep gold tip, distal, diamond coated	50	0.571.7222	50A	1.006.1984
Preparation	SONICflex prep gold set A	Set	0.751.0321	Set A	1.006.2028
	SONICflex prep ceram tip, mesial, diamond coated	51	0.571.7262	51A	1.006.1985
	SONICflex prep ceram tip, distal, diamond coated	52	0.571.7272	52A	1.006.1986
	SONICflex ceram Set A	Set	0.571.0341	Set A	1.006.2029
	SONICflex prep CAD/CAM tip, mesial, diamond coated	34	1.002.1984	34A	1.006.1977
	SONICflex prep CAD/CAM tip, distal, diamond coated	35	1.002.1986	35A	1.006.1979
	SONICflex CAD CAM set A	Set	1.002.1988	Set A	1.006.2024
	SONICflex cem tip	12	0.571.5431	12A	1.006.2021
	SONICflex crown prep 97 radius	97	1.008.6383	97A	1.008.6384
	SONICflex crown prep 98 level	98	1.008.6385	98A	1.008.6386
Surgery	SONICflex bone tip, spherical, large, diamond-coated, sinus floor evaluation	81	1.004.3876	81A	1.006.2008
	SONICflex bone tip, large ball, non-diamond coated, Sinus Floor Evaluation	82	1.004.3877	82A	1.006.2010
	SONICflex bone tip, saw, sagittal	83	1.004.3878	83A	1.006.2012
	SONICflex bone tip, saw, axial	84	1.004.3879	84A	1.006.2014
	SONICflex bone tip 87 A, membrane disc	85	1.006.0645	85A	1.007.1624
	SONICflex bone tip, scratcher	86	1.006.0741	86A	1.007.1625
	SONICflex bone tip, saw	87	1.006.1275	87A	1.007.1627
	SONICflex bone tip, rectangular, for bone splitting	80	1.004.3875	80A	1.007.2006
	SONICflex bone tip set	Set	1.004.3874	Set A	1.006.2033



KaVo. Dental Excellence.