

Ovaj prijevod sastoji se od  
str. 13/listova 13

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**Ovjereni prijevod sa engleskog jezika  
na hrvatski jezik**



## **KaVo SONICFLEX**

### **Učinkovita oprema za vašu ordinaciju**

#### **Mnogostrukost – razvijen do najmanjeg detalja**

Sve više pacijenata razumije nužnost redovite profilakse za održanje zdravih zuba i desni. Ovdje oni naročito preferiraju nježni tretman. KaVo SONIC flex je jednostavan za korištenje i omogućava ugodan tretman - savršeni nastavak za profilaksu.

Odgovara svakoj potrebi.

Široki raspon mogućnosti SONICflexa vrlo će ga brzo učiniti jednim od vaših najkorištenijih instrumenata. Iz široke palete odaberite odgovarajući vrh za vaš zahvat.

Mnogostrukost – osnovna obilježja i prednosti za vas:

- Više od 50 vrhova i više indikacija nego kod ijednog drugog zračnog scalera 3.2.6
- Za sve aplikacije
- Osigurava uspješan minimalno invazivni tretman

#### **Nježnost postupka – ugodna za vaše pacijente**

Pacijent na kojem se vrši ugodan tretman rado se vraćaju.

KaVo SONICflex nudi vašim pacijentima puno nježniji tretman. Manje buke i široki eliptični zamasi, minimaliziraju nastanak topline. Dodatno, zubno tkivo je zaštićeno jer ručni nastavak radi sa smanjenim pritiskom na zube. Na svim razinama djelovanja, tretman KaVo SONICflexom zamjetno je ugodniji i čuva zdravo zubno tkivo.

Pacijentova ugodna – izvanredne osobine i prednosti:

- Ugodan tretman
- Čuva zubno tkivo
- Blage oscilacije, posebno pogodne za pacijente osjetljive na bol 3.2.1
- Blago generiranje topline

## Učinkovitost i iznimne performanse – sasvim jednostavno

Jedan okret, za učinkovit rad.

Izmjena vrhova vrlo je jednostavna s KaVo SONICflexom. Zahvaljujući patentiranom KaVo dizajnu, vrhovi se mogu jednostavno i brzo izmijeniti samo jednim okretom. Time štedite vrijeme i omogućen vam je neprekidan rad, bez nepotrebnih prekida.

KaVo SONICflex – osnovne osobine i prednosti za vas:

- Najširi spektar kliničkih indikacija, uključujući nježan profilaktički tretman, među svim sonički pokretanim scalerima na tržištu.
- Laka i brza izmjena vrhova - učinkovita, štedi vrijeme i sprječava nepotrebne prekide rada.
- Velika klinička snaga – do 50% više od prethodnog modela – teški oblici naslaga lako se uklanjaju
- Nije potrebna dodatna oprema; samo ga spojite na KaVo MULTIflex ili Sirona spojku, bez zamornih kablova na podu ili dodatnih nožnih kontrola.

**3.2.5** Optimalno osvjtljenje: 25.000 LUX za jasnu vizualizaciju bez umaranja očiju - također dostupno kao LED

- Značajno tiši od usporednih modela u ponudi konkurencije (do 15 dB) – što znači manje stresa stomatološkom timu i pacijentima
- Isprobana KaVo kvaliteta – KaVo SONIV flex i 2008 L predstavljaju treću KaVo generaciju scalera, kulminaciju 25-godišnjeg znanja i iskustva.

Nećete propustiti impresionirati

Vaš KaVo SONICflex je najjači i najtiši zračni scaler te vrste. Instrument najširih mogućnosti korištenja. On podržava vaše napore prilagodljivim razinama rada za brojne indikacije - jak i precizan.

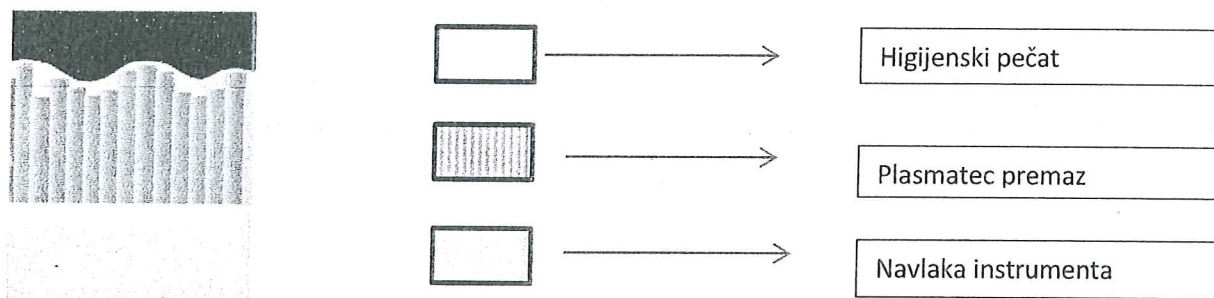
KaVo SONICflex quick 2008 L i KaVo SONICflex LUX 2003 L – prilagodljivo djelovanje za sve indikacije

| Izlazna razina | Amplituda | Frekvencija | Volumen   | Indikacije                                 |
|----------------|-----------|-------------|-----------|--------------------------------------------|
| Razina 1       | 120 µm    | 6000 Hz     | 61 dB (A) | Fino završavanje i vrlo delikatni radovi   |
| Razina 2       | 160 µm    | 6000 Hz     | 69 dB (A) | Preparacija i uklanjanje naslaga           |
| Razina 3       | 240 µm    | 6000 Hz     | 71 dB (A) | Agresivna preparacija i uklanjanje naslaga |

Pouzdan, ergonomičan i higijenski.

KaVo SONICflex prevučen je vrlo robusnim Plasmatec premazom za jednostavnije držanje. Ova metalnokeramička površina omogućava vam da SONICflex sigurno držite u ruci. Prsti su vam opušteniji za vrijeme tretmana, a drška ugodno topla.

Plasmatec površina ima KaVo higijenski pečat. Može se procesuirati u termodezinfektoru i sterilizirati do 135° C. Time zadovoljava trenutne higijenske direktive (poput RKI) – što je važan plus za higijenu u vašoj ordinaciji.



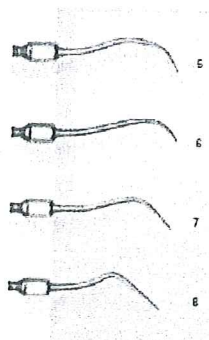
### Vrhunsko djelo – od profilakse, parodontologije i endodoncije do ...

Specijalisti koji vam nude podršku svaki dan.

Za sve tretmane koje vaša ordinacija nudi. Bogati izbor vrhova KaVo SONICflex sustava omogućava vam da uvijek imate odgovarajući ručni nastavak. Odaberite vaš osobni asortiman vrhova i proširite ga ako je potrebno. Time ćete imati izvrsne rezultate u svim odabranim tretmanima - tako lako i nježno za vaše pacijente!

Profilaksa i parodontologija

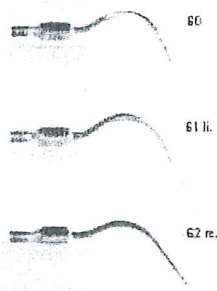
SONICflex scaler





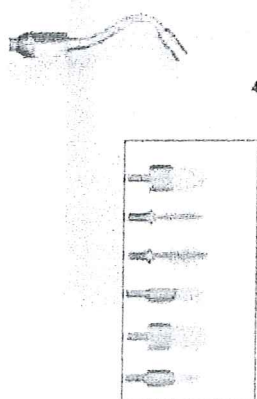
- Raznovrsni vrhovi za uporno uklanjanje kalka
- Čisti plitki džepovi

#### SONICflex perio



- Razni vrhovi za minimalno invazivno, nježno i učinkovito čišćenje parodontalnih džepova do 9 mm dubine

#### SONICflex clean



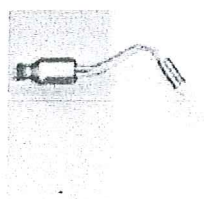
- Vibrirajuća četkica širokog spektra
- Za nježno čišćenje i poliranje

### SONICflex perio dodaci



- Spojka za dovod terapeutskih fluida poput sterilne slane solucije

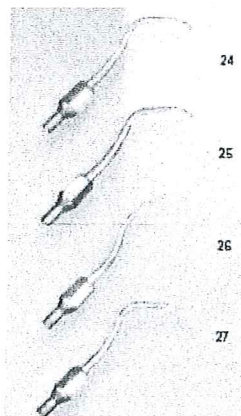
### SONICflex implant



48

- Učinkovito uklanjanje subgingivalnih naslaga i kalka
- Bez abrazija, bez gruboće
- Dodatak za čišćenje koji se može zamijeniti

### SONIC flex root planer



24

25

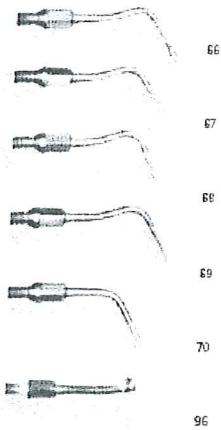
26

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- Za jednostavnu obradu teško dostupnih ili uskih furkacija.

## Endodoncija

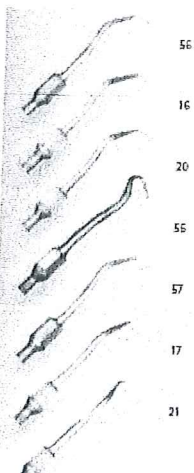
### SONICflex endo



SONICflex endo – specijalni nastavci za:

- Pretraživanje kanala
- Uklanjanje mekog materijala za vrijeme revizije
- Oblikovanje ulaza kanala
- Oblikovanje pulpne komore za preparaciju korijena
- Čišćenje i ispiranje korijenskog kanala (vrh 96 dostupan je u ISO veličinama 0.10, 0.15. i 0.20)

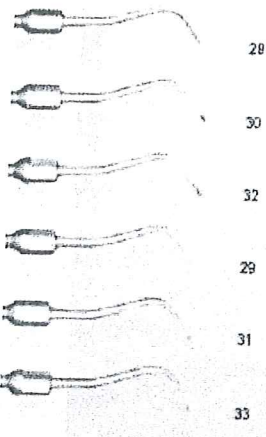
### SONICflex retro



- Retrogradna preparacija korijena vrhom obrnutog kuta obloženim dijamantom
- Prevencija oštećenja korijena zbog pukotina, podrška stabilnosti zuba, zaštita periapikalne kosti
- Preparacija uzduž precizne osi

## .... minimalno invazivna terapija karijesa i preparacija ....

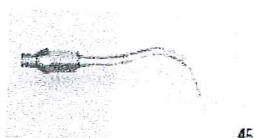
### Minimalno invazivna terapija karijesa



### SONICflex mikroinvazivni

- Specijalni sustav vrhova za male teško dostupne lezije u proksimalnoj regiji
- Vrhovi prevučeni dijamantom s jedne strane omogućavaju direktni pristup inicijalnim lezijama s okluzalne ili bukalne strane
- Održavanje zdrave zubne supstance

### SONICflex seal



- Preparacija fisura
- Savršeni dodatak KaVo DIAGNOdentu

### SONICflex bevel (kosi)

- Vrhovi prevučeni dijamantom s jedne strane za precizno ukošavanje prepariranih malih lezija
- Optimizacija prijanjanja
- Minimalizacija marginalnog prostora

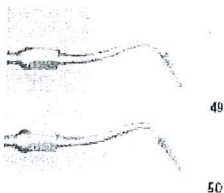
### SONICflex cariex D + TC

- Minimalno invazivno uklanjanje karioznog dentina
- Cariex TC: Uklanjanje velikih karioznih lezija
- Dariex D: za male kariozne lezije s mogućnošću oblikovanja kaviteta



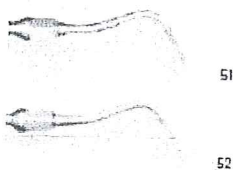
## Preparacija

### SONICFLEX prep gold



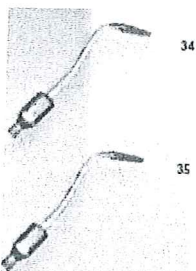
- Vrh za preparacije s jedne strane obložen dijamantom za finiranje rubova kaviteta, posebno razvijen za zlatne inlaye i djelomične krunice
- Geometrija prijanjanja je točno prenesena za zlatne inlaye i djelomične krunice

### SONICflex prep ceram



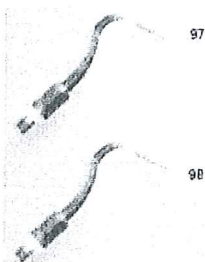
- Za keramičke inlaye/onlaye
- Za finiranje rubova kaviteta; direktno prenosi geometriju vrhova na zubnu supstancu
- Bez rezova zbog inlaya i onlaya napravljenih u laboratoriju

### SONICflex prep CAD/CAM



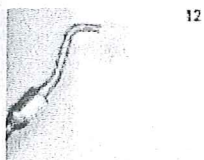
- Idealno oblikovanje rubova kaviteta za CAD/CAM sustave kao što su EVEREST i CEREC

### SONICflex prep crown



- Za savršeno fino-finiširane preparacije krune

### SONICflex cem

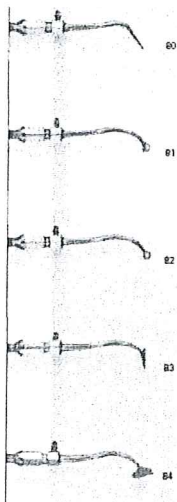


- Nježno i precizno umetanje inlaya
- Smanjenje marginalnog prostora.

.... do kirurških aplikacija.

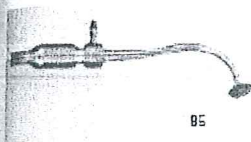
### Operacija

#### SONICflex bone (kost)



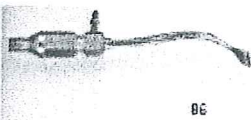
- Može se koristiti u mnogim područjima tretmana kosti (osteotomije, povećavanja, vađenja i podizanje sinusa)

#### **SONICflex bone vrh br. 85 (disk za membrane):**



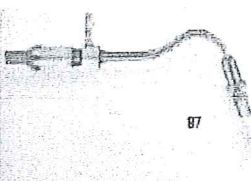
- Nastavak u obliku diska idealan je za nježno i pouzdano premještanje Schneider membrane za vrijeme podizanja sinusa

#### **SONICflex bone vrh br. 86 (sakupljač kostiju):**



- Idealan za jednostavno i brzo sakupljanje veće količine kostiju što je naročito korisno za vrijeme procedure podizanja sinusa

#### **SONICflex bone vrh br. 87 (pila):**



- Idealan za precizne, vrlo uske rezove kod rezanja ligamenata, itd.

### **KaVo nudi savršeno rješenje za svaki korak tijekom profilakse:**

**Tako lako za vas. Tako nježno za vaše pacijente.**

1. Integrirani tijek rada (npr. s Kavo Primus 1058 TM)
  - Profesionalni profilaktički sustav i pouzdani tretmanski centar u jednom
  - Visoka pouzdanost za prvoklasnu profilaksu i rezultate tretmana
  - Stolić, prečka i inačica kolica, s fleksibilnim inačicama opreme za sve potrebe
  - Ugodan položaj pacijenta s mekanim navlakama
  - Ugodan ambijent uz atraktivne dezene za vaše pacijente
  - Učinkoviti marketing s opcionalnim multimedijским rješenjima

2. Scaling (npr. s Kavo SONICflex quite 2008 L)
  - Jednostavna i brza izmjena vrhova jednim okretom
  - Jedan ručni nastavak za veliki broj indikacija
  - Kompatibilan sa Sirona spojkama
  - Lagani oscilirajući rad, posebno prikladan za osjetljive pacijente
  - Osjećaj pouzdanosti kod pacijenta zbog nježnog tretmana
  - Tihi rad scalera sa svjetlom
3. Čišćenje zuba (npr. s Kavo Prophyflex 3 – 2018)
  - Vrh koji se okreće za 360° i omogućuje idealne radne uvjete bez umaranja
  - Potpuno sterilizabilan i time lako integriran u higijenske potrebe rada
  - Kompatibilan sa Sirona spojkama
  - Vrhunsko čišćenje zuba za vidljive rezultate
  - Nježan i ugodan tretman s Prophyperlicama
  - 4 okusa (borovnica, trešnja, mint i naranča)
4. Poliranje (npr. s Kavo DURAtec 2933)
  - Pogodan i za instrumente koji se pričvrste i za one koji se naviju
  - Poseban premaz, idealan za profilaksu
  - Najbolji rezultati poliranja zahvaljujući idealnoj distribuciji paste uz rotaciju od 90°
  - Nježno poliranje uz blage vibracije
  - Zamjetno nježan
  - Vidljivo i osjetnije čišći zubi
5. Otkrivanje karijesa (npr. s Kavo DIAGNOdent)
  - Odlično otkrivanje kod svake vrste primjene
  - Pouzdano otkrivanje okluzalnog i proksimalnog karijesa te otkrivanje kalka u perio džepovima
  - Rano otkrivanje skrivenog karijesa tehnologijom Quantitative LASER Fluorescence
  - Bežičan
  - Očuvanje i zaštita zdravog zubnog tkiva
  - Bezbolno otkrivanje
  - Veće povjerenje pacijenta zbog pouzdanih dijagnoza



## Opsežan izbor za čitav niz vaših potreba

| Aplikacija                                 | KaVo nastavak                                                   | Br. | Mat. Br.   | Br.  | Mat.br.    |
|--------------------------------------------|-----------------------------------------------------------------|-----|------------|------|------------|
| Uklanjanje kalka                           | Sonicflex scaler vrh, univerzal                                 | 5   | 0.571.5171 | 5A   | 1.005.8949 |
|                                            | Sonicflex scaler vrh, polumjesec                                | 6   | 0.571.5181 | 6A   | 1.005.8950 |
|                                            | Sonicflex scaler vrh, perio                                     | 7   | 0.571.5179 | 7A   | 1.005.8951 |
|                                            | Sonicflex scaler vrh, perio, ultra-dugi                         | 8   | 0.571.5371 | 8A   | 1.006.1951 |
|                                            | Sonicflex scaler set vrhova                                     | Set | 1.000.4983 | SetA | 1.005.9328 |
|                                            | Sonicflex vrh za dodatke - četkice                              | 48  | 0.571.0401 | 48A  | 1.006.1982 |
| Čišćenje površine korijena                 | Sonicflex perio vrh, dugi, ravni                                |     |            |      |            |
|                                            | Sonicflex perio vrh, dugi, lijevi                               |     |            |      |            |
|                                            | Sonicflex perio vrh, dugi, desni                                |     |            |      |            |
|                                            | Sonicflex perio set vrhova                                      |     |            |      |            |
|                                            | Sonicflex perio vrh za struganje korijena, kuglica, mala lijeva |     |            |      |            |
|                                            | Sonicflex perio vrh za struganje korijena, gumb, mali, desni    |     |            |      |            |
|                                            | Sonicflex perio vrh za struganje korijena, gumb, mali, univer   |     |            |      |            |
|                                            | Sonicflex perio vrh za struganje korijena, gumb, veliki, perio  |     |            |      |            |
|                                            | Sonicflex perio vrh za struganje korijena, set                  |     |            |      |            |
| Čišćenje vrata implantata                  | Sonicflex vrh implant                                           |     |            |      |            |
| Retrogradni tretman korijenskog kanala     | Sonicflex retro vrh, uski, lijevi                               |     |            |      |            |
|                                            | Sonicflex retro vrh, uski, desni                                |     |            |      |            |
|                                            | Sonicflex retro vrh, cilindar, mali, lijevi                     |     |            |      |            |
|                                            | Sonicflex retro vrh, cilindar, mali, desni                      |     |            |      |            |
|                                            | Sonicflex retro vrh, T-oblik, mali, lijevi                      |     |            |      |            |
|                                            | Sonicflex retro vrh, T-oblik, mali, desni                       |     |            |      |            |
|                                            | Sonicflex retro vrh, prednji zubi                               |     |            |      |            |
| Lociranje i preparacija korijenskog kanala | Sonicflex retro set vrhova                                      |     |            |      |            |
|                                            | Sonicflex endo vrh, gumb, mali, prevučen dijamantom             |     |            |      |            |
|                                            | Sonicflex endo vrh, konični, 125", prevučen dijamantom          |     |            |      |            |
|                                            | Sonicflex endo vrh, konični, 112", prevučen dijamantom          |     |            |      |            |
|                                            | Sonicflex endo vrh, gumb, veliki, prevučen dijamantom           |     |            |      |            |
|                                            | Sonicflex endo vrh, konični, 117", neprevučen dijamantom        |     |            |      |            |
|                                            | Sonicflex set endo vrhova                                       |     |            |      |            |
|                                            | Sonicflex endo vrh za čišćenje 96                               |     |            |      |            |
|                                            | Sonicflex set endo vrhova                                       |     |            |      |            |
|                                            | Sonicflex endo vrh bez igle 015                                 |     |            |      |            |
| Minimalno-invazivna terapija karijesa      | Sonicflex endo vrh bez igle 020                                 |     |            |      |            |
|                                            | Sonicflex endo vrh bez igle 025                                 |     |            |      |            |
|                                            | Sonicflex vrh za pečaćenje                                      |     |            |      |            |
|                                            | Sonicflex vrh, microtorpedo, mezijalni, prevučen dijamantom     |     |            |      |            |
|                                            | Sonicflex vrh, microtorpedo, mezijalni, prevučen dijamantom     |     |            |      |            |
|                                            | Sonicflex micro vrh, mala hemisfera, mezijalni, pr. dijamantom  |     |            |      |            |
|                                            | Sonicflex micro vrh, mala hemisfera, distalni, pr. dijamantom   |     |            |      |            |
|                                            | Sonicflex micro vrh, vel. hemisfera, mezijalni, pr. dijamantom  |     |            |      |            |
|                                            | Sonicflex micro vrh, vel. hemisfera, distalni, pr. dijamantom   |     |            |      |            |
|                                            | Sonicflex set micro vrhova                                      |     |            |      |            |
|                                            | Sonicflex kosi, mezijalni, pr. dijamantom                       |     |            |      |            |
|                                            | Sonicflex kosi, distalni, pr. dijamantom                        |     |            |      |            |
|                                            | Sonicflex kosi set A                                            |     |            |      |            |
|                                            | Sonicflex Cariex D, sferični, mali, prevučen dijamantom         |     |            |      |            |
|                                            | Sonicflex Cariex D, sferični, veliki, prevučen dijamantom       |     |            |      |            |
|                                            | Sonicflex Cari EX D set A                                       |     |            |      |            |
|                                            | Sonicflex Cariex TC, sferični, mali, metal                      |     |            |      |            |
|                                            | Sonicflex Cariex TC, sferični, veliki, metal                    |     |            |      |            |
|                                            | Sonicflex Cari EX TC set A                                      |     |            |      |            |
| Preparacija                                | Sonicflex prep zlatni vrh, mezijalni, prevučen dijamantom       |     |            |      |            |
|                                            | Sonicflex prep zlatni vrh, distalni, prevučen dijamantom        |     |            |      |            |
|                                            | Sonicflex prep zlatni set                                       |     |            |      |            |
|                                            | Sonicflex prep keramičkii vrh, mezijalni, prevučen dijamantom   |     |            |      |            |
|                                            | Sonicflex prep keramičkii vrh, distalni, prevučen dijamantom    |     |            |      |            |
|                                            | Sonicflex keramički set A                                       |     |            |      |            |
|                                            | Sonicflex prep CAD/CAM vrh, mezijalni, prevučen dijamantom      |     |            |      |            |
|                                            | Sonicflex prep CAD/CAM vrh, distalni, prevučen dijamantom       |     |            |      |            |
|                                            | Sonicflex CAD/CAM set A                                         |     |            |      |            |
|                                            | Sonicflex cem vrh                                               |     |            |      |            |



Daniela Vujević, dipl. pravnik i stalni sudski tumač za engleski jezik, iz Velike Gorice, Bratstvo 21, enovana Rješenjem Predsjednika Županijskog suda u Velikoj Gorici broj 4 Su-310/07-3 od 01. lipnja 2011. dine potvrđujem da gornji prijevod potpuno odgovara izvorniku/preslici sastavljenom na engleskom jeziku.

tum: 01 11 /2013

Daniela Vujević, dipl.iur.

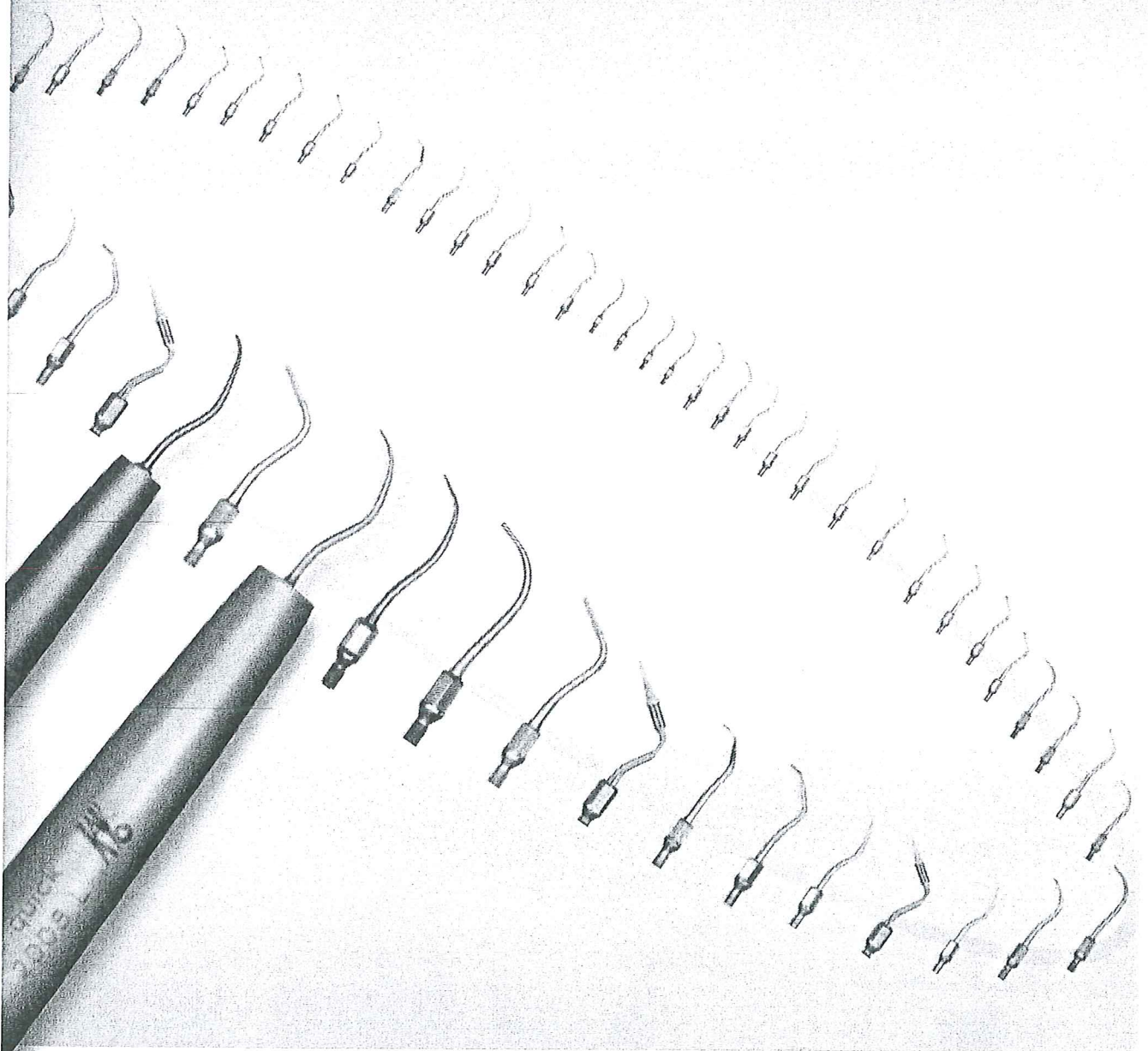
Ovlašteni sudski tumač za engleski jezik



A handwritten signature in black ink, which appears to read "D. Vujević".

to SONICflex® quick 2008/L • SONICflex® 2003/L

the efficient  
all-rounder  
for your practice.





## High versatility – developed to a fine point.

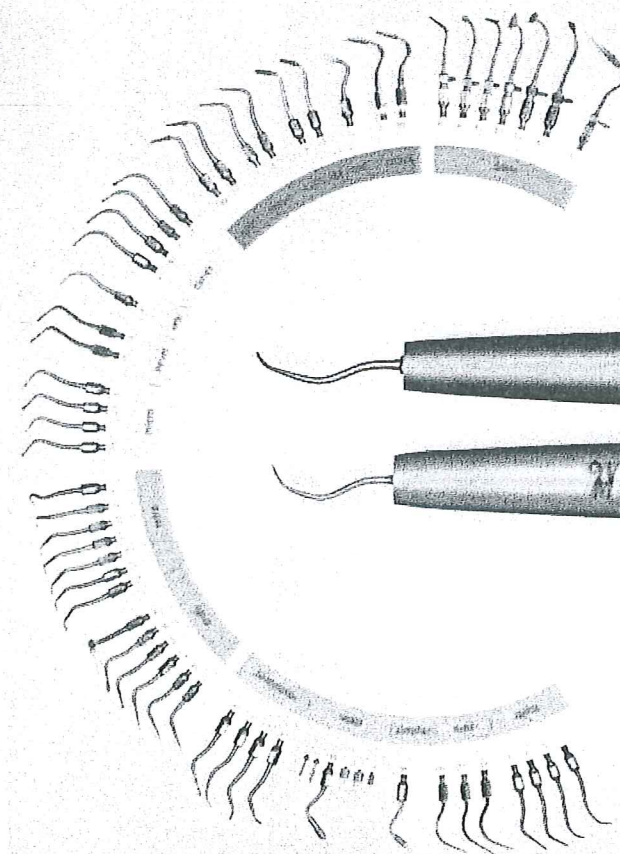
More and more patients understand the necessity of regular prophylaxis, for maintenance of healthy teeth and gums. Here, they particularly prefer gentle treatment. KaVo SONICflex is easy-to-use and permits comfortable treatment – the perfect handpiece for prophylaxis. This may even increase patients' 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.

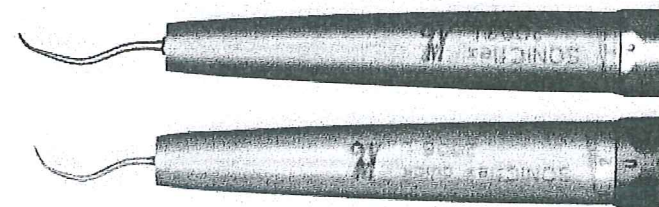
### High versatility – main features and advantages for you:

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



KaVo *Motion* Series

KaVo *Express* Series



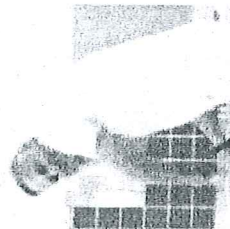
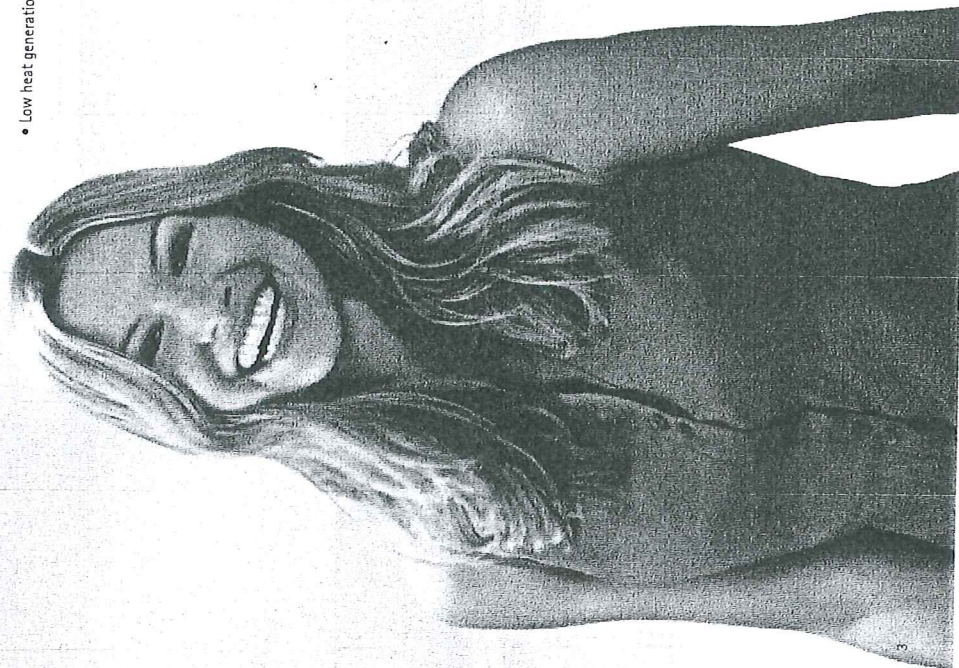
## Gentle treatment – comfortable for your patients.

### 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



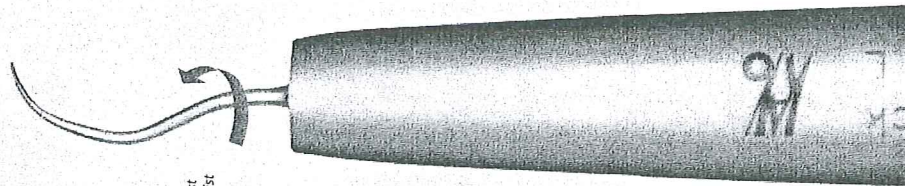
KaVo. Dental Excellence.



# 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.

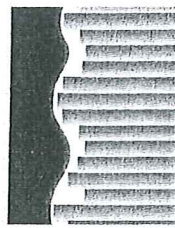
## KaVo SONICflex® quick 2008 L and KaVo SONICflex® LUX 2003 L – adjustable performance for any indication.

| 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.

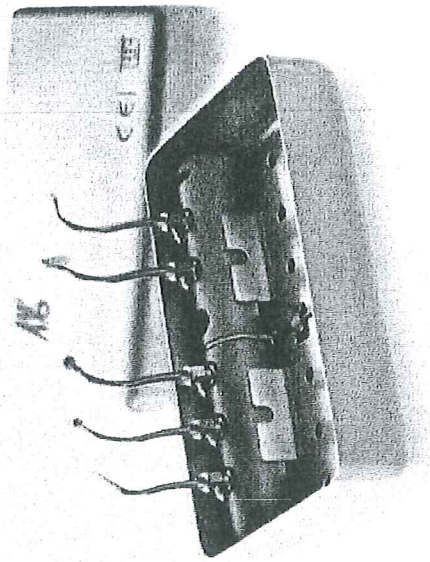
Your KaVo SONICflex comes with an especially robust and easy to grip Plasmatec coating. This metal ceramic surface allows you to safely and securely position your KaVo SONICflex in your hand. Your fingers are more relaxed during treatment, and the grip is pleasantly warm.

The Plasmatec surface is provided with the KaVo hygienic seal. It may be processed in a Thermofinfecter 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.



KaVo. Dental Excellence.



# ntology and endodontics to ...

offer you support every day.

options are offered in your practice. The  
the KaVo SONICflex system, allows you to  
handpiece solution. Choose your personal  
and it as necessary. This allows for perfect  
situations - so easy and gentle for your



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

## id periodontology



### SONICflex® scaler

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



60



61



62



63

### SONICflex® perio

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



### SONICflex® clean

- Wide spectrum vibrating brush
- For gentle cleaning and polishing



### SONICflex® perio accessories

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

## Prophylaxis and periodontology



48

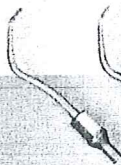
### SONICflex® implant

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

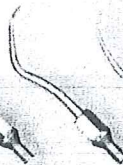


### SONICflex® root planer

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



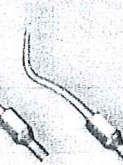
24



25



26



27

## Endodontology



66



67



68



69



70



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)



56



16

### 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



20



55



57



17



21



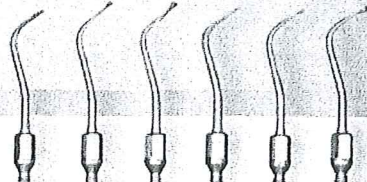
KaVo. Dental Excellence.



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

Everything. Easy. Gentle.

## Minimally invasive caries therapy

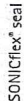


### SONICflex® microinvasive

- 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

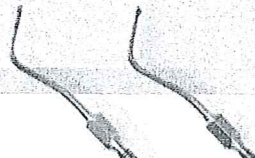


45



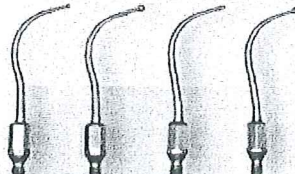
### SONICflex® seal

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



### SONICflex® bevel

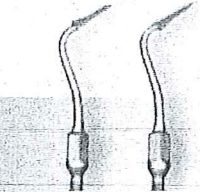
- Tips diamond-coated on one side for the precise bevelling of prepared small lesions
- Optimisation of adhesion
- Minimisation of the marginal gap



### SONICflex® caries D + TC

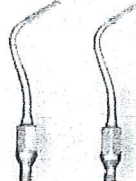
- Minimally-invasive removal of carious dentine
- Caries TC: Removal of large carious lesions
- Caries D: for small carious lesions with the ability to shape the cavity

## Preparation



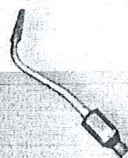
### SONICflex® prep gold

- 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

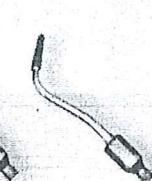


### SONICflex® prep ceramic

- 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



35

### SONICflex® prep CAD/CAM

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



97



98

### SONICflex® prep crown

- For perfectly fine-finished crown preparations



12

### SONICflex® cem

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



KaVo. Dental Excellence.

90/218



... to surgical applications.

## Surgery



80



81

### SONICflex® bone

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



82



83



84



85

### 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



86

### SONICflex® bone tip 86 (bone harvester)

- Ideal for easily and quickly harvesting a greater amount of bone, especially useful during a sinus lift procedure



87

### 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 cast version, with flexible equipment versions for all requirements



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

## 2. Scaling (e.g. with KaVo SONICflex quick 2008 L)

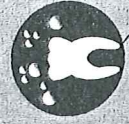
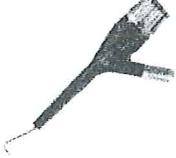
- Easy and fast tip change with just one turn
- One handpiece for an extremely large number of indications
- Also compatible with Sirona couplings



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

## 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



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

## 4. Polishing (e.g. with KaVo DURAflex 2033)

- Adaptable for both snap-on or screw-in instruments
- Special scaling, perfect for prophylaxis
- Best polishing results due to ideal paste distribution with 90° rotation



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

## 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



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





# 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    | 1.005.1953  |
|                                       | SONICflex scaler tip set                                                     | Set | 1.000.4983  | Set A | 1.005.9328  |
| Cleaning the root surface             | SONICflex tip for brush attachments                                          | 48  | 0.571.0401  | 48 A  | 1.006.1982  |
|                                       | 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, bud, 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  |
| Cleaning the implant neck             | 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  |
| Locating and preparing the root canal | 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  |
|                                       | 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 9G                                                  | 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  |
| Minimally-invasive caries therapy     | SONICflex seal tip                                                           | 45  | 1.000.8323  | 45A   | 1.007.1506  |
|                                       | SONICflex micro torpedo tip, mesial, diamond coated                          | 28  | 0.571.6741  | 28A   | 1.006.1985  |
|                                       | SONICflex micro torpedo tip, mesial, diamond coated                          | 29  | 0.571.6731  | 29A   | 1.006.1987  |
|                                       | 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  |
| Preparation                           | SONICflex bevel set A                                                        | Set | 0.571.0391  | Set A | 1.006.2030  |
|                                       | SONICflex Carix D tip, spherical, small, diamond coated                      | 42  | 0.571.7105  | 42A   | 1.006.1980  |
|                                       | SONICflex Carix 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 Carix TC tip, spherical, small, hard metal                         | 71  | 1.000.7362  | 71A   | 1.006.2002  |
|                                       | SONICflex Carix 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  |
|                                       | SONICflex prep gold set A                                                    | Set | 0.571.0321  | Set A | 1.006.2028  |
| Surgery                               | 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  |
|                                       | 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  |



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