Quick, safe through the contact point Our thin saw are designed to

avoiding any cut of soft tissue, but really effective when between interproximal zone to open quickly, safely and under control the contact point

Gentle correction / reduction of Enamel Precise and safe tools

with less agressive diamond grit, to reduce vibration feelings during treatment, and quite less treatment time, so more comfortable and totally safe for the patient.

Predefined thickness classes

0.1 to 0.5mm Defined according to different thickness classes. Thus, you already knwo how enamel you will remove from a patient's teeth before even starting the treatment. Simply and safely remove exactly the necessary amount of enamel, avoiding any over reduction.



Untreated enamel surface and treated

As an orthodontist I perform a fairly amount of IPR. I have tested a lot of different tools for IPR. BUT the Dentasonic-system is really a gamechanger for me. For every part of the system (handpieces, metalstrips and resinstrips) you can see and feel the swiss quality. The diamond grit on the strips is perfect for non invasive interproximal reduction without damaging the enamel. Dentasonic is the golden standard in IPR.

Dr. Oliver Liebl / Klammeraffe - KFO

Perfect final polishing

Final polishing with PoliStrip that guarantee you a perfect polished treated zone, even smoother that natural enamel. No issues about caries.



Developed by



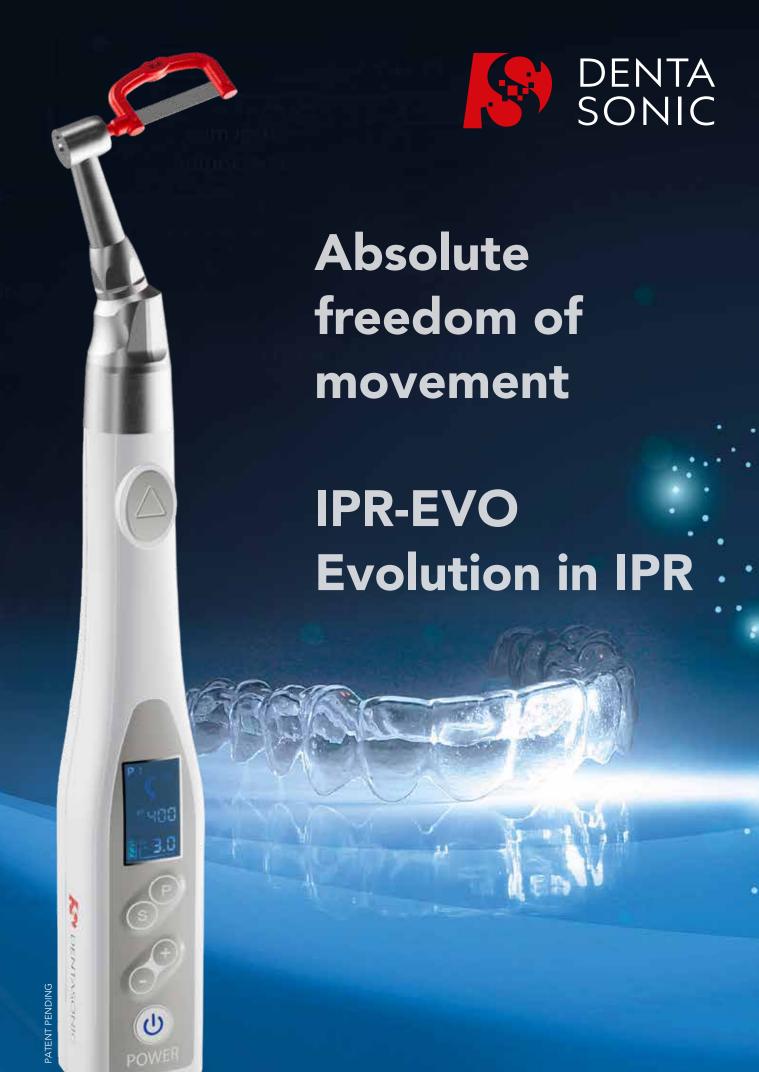
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Aligner IPR prescription

for controlled, safe, and reliable result

Don't miss a step!

Active IPR

Remember to gradually proceed, until you have obtained the space you want.



Reduce the interproximal enamel by means of the Diastrips (40 and 60 micron) with calibrated thickness of 0.3mm 0.4mm, ev. also resin *0.5 mm. Choose the adequate thickness according to the space required.

ning procedure.

Start to reduce the enamel with an intermediate

abrasive (25 micron) strip of 0.2mm thickness. Use

the intermediate strips until they completely beca-

me passive in the interproximal space.

Advise: avoid using too aggressive diamond grits (90, 120 and 150 microns), they destroy the enamel!

Open the contact point to provide an easy access

to the interproximal surfaces. The opener has a thi-

ckness of only 0.1mm with a serrated edge. A mini-

mally abrasive grift of 15 micron facilitates the ope-

Essential strips

for complete IPR treatment



Opening

All files are sterilizable and reusable

DiaStrip files are compatible with all oscillating contra-angle handpieces available on the market. PoliStrip are disposable files, thus intended for one patient.

Finishing and Polishing

Finish the IPR procedures by polishing the treated interproximal surfaces with a resin PoliStrip (15 micron). Finishing and polishing procedures are required at the end of the protocol in order to guarantee more regular and homogeneous enamel surfaces avoiding the risks of morphological irregularities and caries.



head 1:1 suitable for all reciprocating automatic

head 1:1 suitable for all reciprocating Proxo file

button head 16:1 suitable for all RA contra-angle tools



tools, with LED







All RA Endo file





All Discs (RA)

Ultimative solution for better **IPR** results

Cordless and safe:

IPR-EVO is an easy-to-use universal system that is safe and effective in

Torque control, Torque sensor

The torque control ring up when over 90 % of the set torque is reached, and stop to work.

Small head

The extremely small head enlarges the field of vision and offers the best possible access to the treatment site.

Maximum comfort

Ergonomically shaped drive hand-piece for comfortable and fatique-free working.

Safety functions

The autoreverse and autoforward modes with automatic safety stop minimize the risk of file breakage.

360° rotating contra-angle attachment

The contra-angle attachment can be attached to the drive handpiece as required. This means flexible handle positions during treatment.







All Polishers (RA)

