

Preparation



PIEZO Cem 225
for bonding ceramic inlays, onlays and veneers
1.007.4027



PIEZO Prep Tip 226
spherical, diamond-coated tip for exposure of small occlusal and buccal defects.
1.007.4035



PIEZO Prep Tip 227
partially diamond-coated tip for finishing approximal mesial cavity edges
1.007.4036



PIEZO Prep Tip 228
partially diamond-coated tip for finishing approximal distal cavity edges
1.007.4037



PIEZO Prep Tip 229
diamond-coated tip for cleaning and enlarging fissures prior to sealing.
1.007.4038

Endodontics



PIEZO Tip Endo 220
cone-shaped, diamond-coated tip for the detection of root canals and the removal of calcifications in the coronal third of the root canal system.
1.007.4040



PIEZO Tip Endo 221*
slimline, diamond-coated tip for removal of steps and other irregularities in the root canal, e.g. for removal of fragments of severed tips
1.007.4041



PIEZO Tip Endo 222*
120° file holder for flexible application of the 5-piece PIEZO Endofile set (ISO 15, 20, 25, 30, 35). Especially suitable for the anterior and premolar area
1.007.4043, 1.007.4011

Technical Data

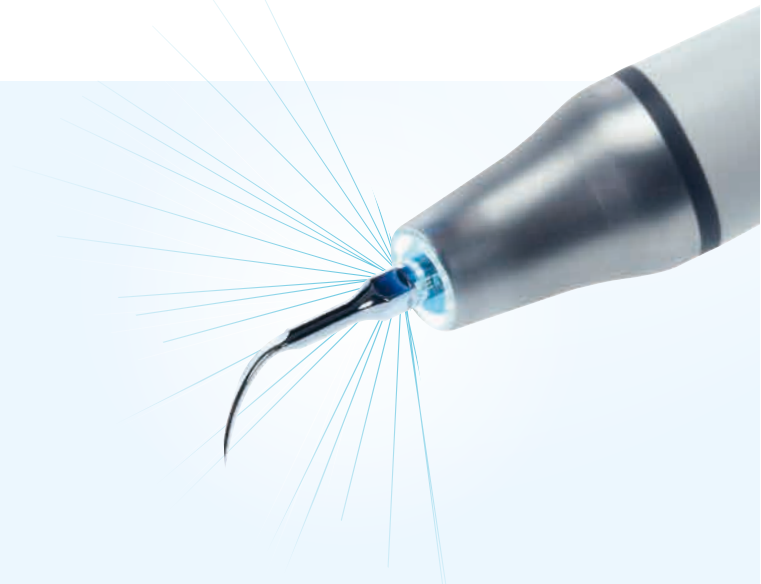
Drive type	piezoelectric
Oscillation form	linear
Oscillation frequency	24-32 kHz
Handpiece Ø	max. 17 mm
Handpiece length (without tip)	103 mm
Weight	50 g
Illumination intensity LED	25,000 Lux

Implant cleaning



PIEZO Implant Set
for the efficient and gentle cleaning of implants and associated restorations. Metal-free tip
1.007.4008

* The tips cannot be used for PiezoLED in combination with Primus 1058



PiezoLED Scaler
Face a powerful futur.



NEW with
KaVo CARE
Technology



KaVo. Dental Excellence.



KaVo. Dental Excellence.

Enjoy the interplay of intelligence and power.



Let yourself be convinced – Innovative KaVo CARE Technology

With the new PiezoLED Scaler you will have the most advanced and powerful ultrasonic technology. KaVo CARE Technology uniquely supports harmonic power output and optimum linear tip movement from the sinusoidal signal. The intelligent feedback control for the power output, ensures safe operation of the scaler and effective treatment results. Thanks to 6 LEDs and a circular light array, a first-class illuminated operating field with optimum vision is created.

Four different mode settings offer you individual adjustment for multiple indications and specific patient requirements. You can easily and rapidly switch to the desired mode for the treatment of sensitive patients.

All elements form a seamless whole.

The PiezoLED Ultrasonic Scaler may be completely integrated into your KaVo treatment centre, freeing-up work surfaces, or releasing space for other stand-alone devices. The handpiece is always within the dentist's reach and is simply controlled via the foot control of the treatment centre.



KaVo PiezoLED Scaler – main features and advantages

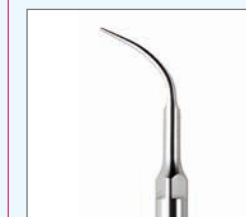
- Innovative KaVo CARE Technology with intelligent feedback control and highly effective, clinically appropriate power
- Individual and infinite power adjustment with 4 different mode settings
- Complete integration into the treatment centre
- Wide range of applications for numerous indications
- Perfect illumination quality created by LED's with precision, optical condensers
- Retrofittable to ESTETICA E80, E70, E50 and E30 treatment centres

If you want to get the point.

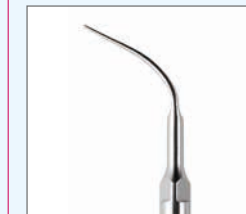
Wide range of tips, always the right solution for your practice. You can thus achieve excellent treatment results in a very short time. The unique combination of torque wrench ① and tip holder, not only enable a clean and well organized storage of tips but also facilitate reprocessing. The Steribox ② with fully sterilisable stainless-steel trays, is the ideal solution for rapid preparation and hygienic storage of tip sets and handpieces.



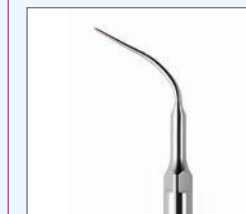
Prophylaxis



PIEZO Scaler Tip 201
PiezoLED Scaler 201 for the removal of supragingival calculus in all quadrants
1.007.4024



PIEZO Scaler Tip 202
for the removal of supra- and subgingival calculus in all quadrants, especially in the approximal and sulcus areas
1.007.4026



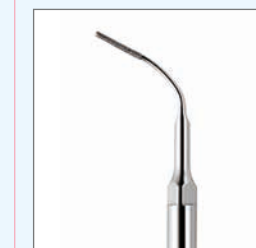
PIEZO Scaler Tip 203
for the removal of subgingival deposits on the root surfaces. Also suitable for periodontal preventative treatments
1.007.4028

The practical tip measuring card for checking tip-wear
Tips shortened by 2 mm = 50% loss of performance!

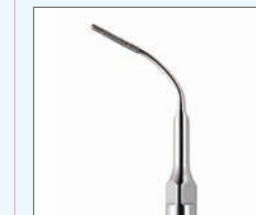
Regular replacement of tips measurably improves treatment efficiency:

- Easy, time-saving removal of calculus
- Non-strenuous treatment with high-degree of patient treatment comfort

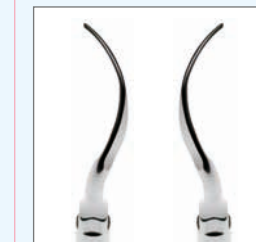
Periodontics



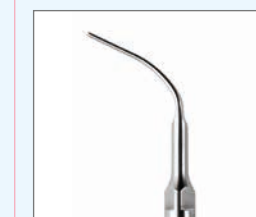
PIEZO Paro Tip 210
diamond-coated tip with 15µm grain, for thorough root cleaning in direct, line-of-sight procedures, for smoothing restoration overhangs and for extension of furcation roofs.
1.007.4039



PIEZO Paro Tip 211
diamond-coated tip with 70 µm-grain for thorough root cleaning under direct view (flap procedure), smoothing of restoration overhangs and extension of furcation roofs.
1.007.4042



PIEZO Paro Tip 212 + 213
Tips deflected left and right for periodontal debridement, particularly well-suited for inaccessible approximal surfaces and especially for root furcations.
Perio 212 1.007.4032
Perio 213 1.007.4033



PIEZO Paro Tip 214
for flushing and disinfection of periodontal gingival pockets, especially suitable for preventative treatments.
1.007.4034

