

NEW PIEZON® PI MAX INSTRUMENT

FOR GENTLE AND EFFECTIVE CALCULUS REMOVAL AROUND IMPLANTS, RESTORATIONS AND ORTHODONTIC APPLIANCES

The new PIEZON® PI MAX Instrument is the latest innovation from the EMS Research Center in Nyon, Switzerland. Developed to maximize patient comfort together with the minimally invasive Guided Biofilm Therapy protocol, its high-tech PEEK material provides 50% more flexibility and accessibility than the previous generation.



MATERIALS

- ▶ Instrument tip: PEEK with 30% carbon fiber
- ▶ Tip holder: Medical grade stainless steel



CLINICAL APPLICATIONS

- ▶ Non-surgical treatments around implants, restorations and orthodontic appliances



COMPATIBILITY

- ▶ AIRFLOW® Prophyllaxis Master
- ▶ EMS Devices equipped with PIEZON NO PAIN® technology



DEVICE SETTINGS

- ▶ Power: start at 30%, increase if needed up to 50%
- ▶ Water: above 70% at all times



LIFETIME

- ▶ Instrument tip: up to 3 mm wear or 20 treatments
- ▶ The PIEZON® PI MAX Instrument Tool helps to check the wear of the instrument tip in order to replace it when needed
- ▶ Tip holder: 1,000 reprocessing cycles



WATCH THE VIDEO ON MY PI MAX

REF	DESCRIPTION	CONFIGURATION
DS-010A/A	PIEZON® PI MAX Instrument	1 PI MAX Instrument with its dedicated combitorque
DT-065A/A	PI MAX Instrument Tip (x4)	4 PI Instrument tips in a green packaging
FV-117	PI MAX Instrument Tool	1 PI Tool to exchange instrument tip and check the wear
FT-229	AIRFLOW® Prophyllaxis Master	Will contain DS-010A/A, DT-065A/A & FV-117

Your Product Management and Business Development Department

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Nyon, Switzerland

EMS 
MAKE ME SMILE.

HOW TO DO GBT?

1. ASSESSMENT AND INFECTION CONTROL

Protect your patients and your practice team from infections. Start GBT by rinsing 40 seconds with BACTERX® PRO. Diagnosis and documentation of the individual supra- and subgingival status for each patient.

2. DISCLOSE

Make the oral biofilm visible by disclosing and explain the **WHY** to the patient. Scientific evidence confirms that oral biofilm causes 95% of all dental problems: caries, gingivitis and periodontitis.

3. MOTIVATE

Emphasize the importance of oral home care and professional prevention. Instruct your patients in oral hygiene.

4. AIRFLOW® MAX

Eliminate the disclosed biofilm supra- and subgingivally up to 4mm with AIRFLOW® MAX and AIRFLOW® PLUS powder. The original **AIR-FLOWING®** is minimally invasive and pain-free.*

5. PERIOFLOW®

Remove oral biofilm in deep pockets up to 9mm with PERIOFLOW® NOZZLE and AIRFLOW® PLUS powder.*

6. PIEZON® PS/PI MAX

Gently remove calculus on natural teeth with the original PIEZON® NO PAIN PS (Perio Slim) Instrument and around implants, restorations and orthodontic appliances with the new PIEZON® PI (Peri Implant) MAX Instrument.*

7. CHECK

Check whether oral biofilm and calculus have been removed completely and whether previously hidden caries is now visible. Conventional professional teeth cleaning removes only 50% of oral biofilm in areas that are difficult to reach. Source: Stiftung Warentest 7/2015. **NO MORE POLISHING**. Polishing and grinding with abrasive pastes is truly no longer necessary. Why produce unnecessary smear layers?

8. RECALL

Would your patient like to answer the GBT questionnaire?
This is helpful for a successful GBT treatment.
Schedule the next prophylaxis appointment.



*Learn more about how GBT works in practice, how to avoid dust when AIR-FLOWING®, how to use PERIOFLOW® correctly or how to minimize the risk of emphysema at the Swiss Dental Academy (SDA): swissdentalacademy.com/en/about-us

More about GBT



Ems-dental.com



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Reserve a Live GBT Demo: gbt-dental.com/GBT-LIVE-DEMO-ENG