

opus YOUR WAY



**DENTISTRY
IS DYNAMIC...**

**AND YOUR TOOLS
SHOULD BE TOO**



A HERITAGE OF TRUST AND INNOVATION

OUR MISSION REMAINS THE SAME:
TO MAXIMIZE THE QUALITY OF LIFE FOR EVERY
CLINICIAN – AND EVERY PATIENT – WE SUPPORT.

More than 50 Years of Technological Heritage

As a pioneer in integrating ultrasonic technology into dentistry since the 1970s, and leading the field worldwide today, ACTEON® draws on half a century of innovation to design high-performance, intuitive solutions tailored for practitioners.



More than
50 Years
of Technological
Heritage

Hand-Assembled

Each unit is meticulously hand-assembled in our workshops, ensuring rigorous quality control and flawless craftsmanship. This artisanal expertise guarantees reliability, durability, and technical excellence.



Hand-Assembled



Made in
France

Made in France

OPUS® embodies the highest standards of French engineering: precision, attention to detail, and functional elegance. Designed and developed in France, it reflects a unique blend of cutting-edge technology and refinement.



More than
100 million
patients

More than 100 million patients

Every year benefit from an ACTEON® product used in their dental treatments. Designed to ensure unmatched removal of biofilm, stains, and early calculus, OPUS® elevates daily dental care to a new standard of performance and comfort.



From simple prophylaxis to complex treatments, OPUS® adapts to every procedure and patient condition. **Its versatility empowers you to work your way enhancing your skills, elevating standards, and meeting patient expectations.**



With OPUS®, you always find a minMAX solution: **minimal invasiveness and constraints, maximum performance and comfort achieved your way.**

For every **indication**,

one minMAX solution

min MAX

PROSTHETICS

min Intervention
MAX Precision

Restoration finishing
Minimal cavity preparation
& micro-abrasion
Prosthetic debonding

PROPHYLAXIS

Stain & biofilm removal
PMPR
Supragingival scaling

min Effort
MAX Comfort

PERIODONTICS

min SRP
MAX Preservation

Subgingival debridement
Implant care
Peri-implantitis treatment

ENDODONTICS

Canal access & preparation
Irrigant activation
Retrograde preparation
Obturation
Retreatment

min Uncertainty
MAX Control



CHOOSE YOUR WAY,

MAKE YOUR CARE UNIQUE

We empower clinicians with evidence-based tools to create personalized treatments, aligned with EFP S3-level guidelines⁽¹⁾ for stage-based periodontal care.

Our approach blends versatility and scientific rigor to support minimally invasive, effective therapies tailored to each patient.

1. Sanz M, et al. Treatment of stage I-III periodontitis-The EFP S3 level clinical practice guideline. *J Clin Periodontol*. 2020;47 Suppl 22(Suppl 22):4-60.

NOW IT'S TIME

Smart Features, Effortless Control

TO OPUS[®] YOUR WAY

Designed to intuitively make it yours

Original Air polisher & Ultrasonic Scaling

Developed with dental professionals and backed by decades of expertise, OPUS[®] adapts to you, not the other way around. From its ergonomic interface to intelligent automatic adjustments, every detail simplifies your workflow, making it smoother and truly your own.

Grab & Go Powder System

No handling – effortless bottle insertion and removal, with automatic pressurization triggered by pressing the foot pedal

No refilling – pre-filled bottles eliminate the need for manual powder transfer

No cleaning – sealed system prevents contamination and removes the need for cleaning

ColorDrive Control:

Intuitive color coding for instant treatment:



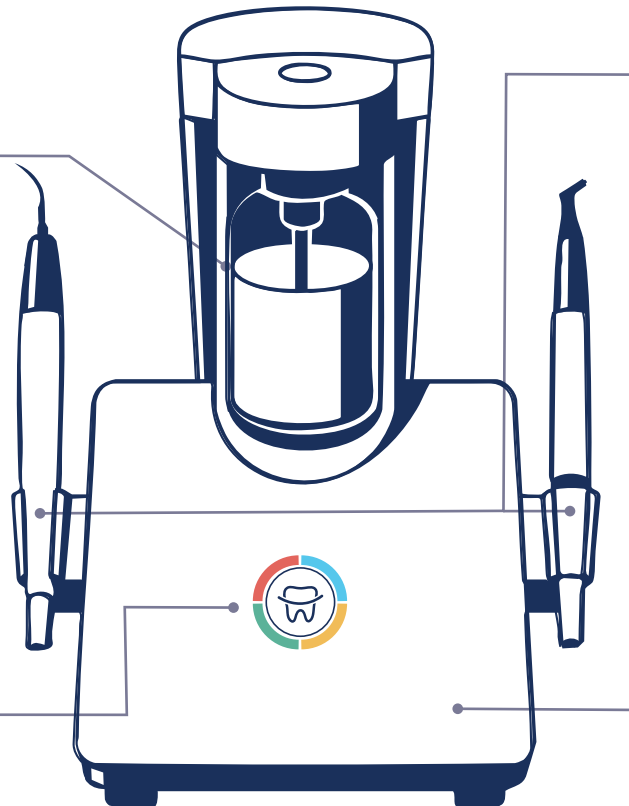
Ultrasonic mode:

Automatic power setting according to the selected indication



Airpolishing mode:

Automatic power and indication settings based on the inserted cleaning powder bottle



Smart Handpiece Recognition

Automatically detects the handpiece and selects the appropriate mode.

Responsive Touchscreen Interface

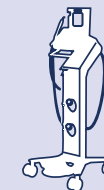
Works perfectly even with wet gloves.

No hidden menu — every essential function is visible at a glance.



Smart Foot Pedal

Four intuitive controls for total freedom and smooth transitions during procedures.



Ergonomic Cart*

Compact, mobile, and designed to fit seamlessly into any workspace.

*Optional accessory

ULTRASONIC:

55 years of innovation

NEWTRON® controlled ultrasonic technology,
a leading solution proven over decades

NEWTRON® Slim B.LED

allows effective treatment of tartar while
preserving dental and gum tissue

Undisputed calculus removal
Undisputed dental tissue preservation



More than 70 tips

Conceived to meet all clinical needs,
thanks to exclusive designs, alloys and
coatings that respect the surfaces treated
(enamel, crown, gum or implant).



for **PERIODONTICS** and
IMPLANT CARE



for **ENDODONTICS**

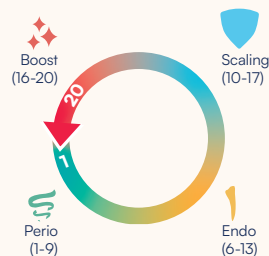


for **PROPHYLAXIS**

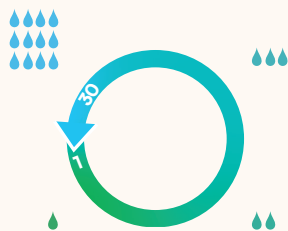


for **PROSTHETICS**

20x Power Levels

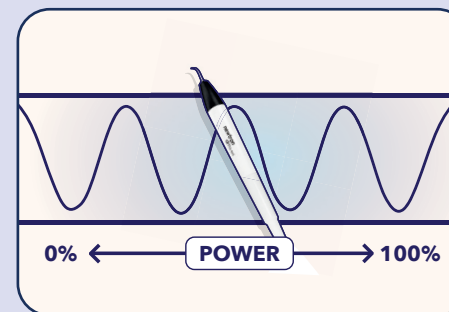


30x Irrigation Levels



POWERED BY OPUS®

Exclusive OPUS® Ultrasonic features
engineered to prevent vibration loss

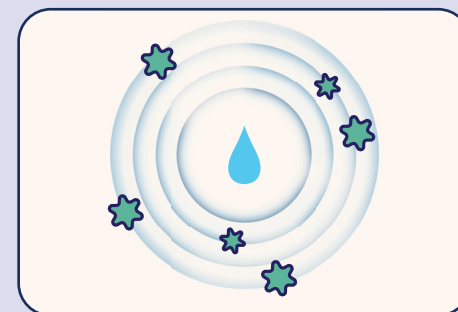


Strict controlled amplitude of vibration

Using high-frequency technology
and linear vibrations, OPUS®
technology allows a **constant**
vibration amplitude and a precise
area of action, **regardless of the**
chosen power level or the clinical
conditions encountered.

It effectively removes calculus while
preserving the integrity of dental
tissues. Newtron® technology's
controlled amplitude ensures:

- Efficient intervention
- Minimally invasive treatment
- Reduced risk of microtrauma



Controlled water flow for optimal cavitation

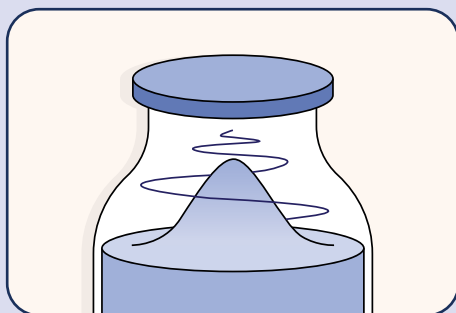
Precise irrigation control
guarantees optimal cavitation
at the end of the tip, maximizing
biofilm degradation and improving
disinfection of the treated area.^{1,2,3}

The synergy between ultrasonics
and irrigation enhances
antibacterial action, essential for
effective patient care.

1. Vyas N, et al. High Speed Imaging of Cavitation around Dental Ultrasonic Scaler Tips. *PLoS One*. 2016;11(3):e0149804.
2. Felver B, et al. Cavitation occurrence around ultrasonic dental scalers. *Ultrason Sonochem*. 2009;16(5):692-7.
3. Gagnot G, Pobleto M-G. The proper use of ultrasonic devices: control of vibration. *Revue d'Odonto. Stomatologie* 2004;33:85-9.

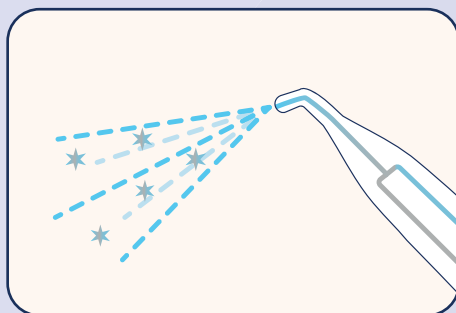
POWERED BY OPUS®

Exclusive clogging control system
engineered to minimize clogging from the
bottle to the nozzle



Top-Aspiration Powder System

Unlike conventional systems that draw powder from the bottom, causing staging and agglomeration, OPUS® aspirates from the top, **creating a vortex** inside the powder bottle. This vortex ensures consistent powder flow into the pipe, minimizes waste, and prevents clogging.



2 Way delivery system

SILKY® air and powder pipes remain separate from the water channel until the top of the nozzle, **reducing the risk of clogging**.

AIRPOLISHING: Our latest innovation

SILKY® PEN Air polisher

Ultra-light, slim and ergonomic new handpiece for a secure grip, precise control, and greater patient comfort, even in sensitive areas.

*Undisputed control
Undisputed comfort*



5 Power Levels



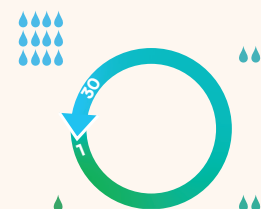
4 for supragingival care (sizes 11–14) and 1 gentle for periodontal

37°C Heated Water



for patient comfort during airpolishing care

30x Irrigation Levels



4 SILKY® Nozzles:

- Precise and continuous spray
- High-quality chrome cobalt made for durability and corrosion resistance



Supra Nozzle

120° wide-angled spray for fast and efficient supragingival prophylaxis.



Perio Maintenance Nozzle

Refined 0.6 mm powder outlet for gentle and precise periodontal maintenance.



Perio Easy Nozzle

Innovative shoe-horn design for easy insertion and targeted cleaning of moderate pockets.



Perio Nozzle

Automatic pressure reduction (< 1 bar) for safe and effective deep-pocket decontamination.

SILKY® SUPRA

Airpolishing

Our new SILKY® powders set the standard for minimally invasive treatments that are both gentle and highly effective.



Ideal for :

- Routine cleaning
- Aesthetic maintenance
- Quick treatment following descaling



Sodium bicarbonate-based



Natural mint or lemon flavor for better patients' acceptance and comfort



Grain size: 40µm



Effectively remove biofilm and heavy stains



Save time:

Transparent powder bottles allow you anticipate refills and maintain workflow efficiency.

SILKY® PERIO

Airpolishing

Engineered for precision, this range delivers reliable polishing solutions for supra and subgingival procedures.



Ideal for :

- Subgingival cleaning
- Implant maintenance
- Sensitive or fragile patients



Glycinate-based powder



Gentle yet effective cleaning



Grain size: 25µm



Gentleness on tissues, low abrasiveness for safety



SILKY® Perio powder, made from glycine, offers gentle, low-abrasive cleaning safe for enamel, dentin, and cementum. Its natural amino acid composition ensures **full biocompatibility**, unlike chemical alternatives such as erythritol, and for whom contraindications exist due to its sugar main composition.

TAILORED SUPPORT & CARE

Acteon® Club

Elevate your
expertise at our
Acteon® Club



Whether you are a GP, a DH, or a specialist, the Acteon® Club is your go-to exclusive membership hub.



Webinars // workshops // OPUS® how-to walkthroughs



acteon-club.com



Customer Care

A dedicated team at your service, during and after warranty, for ongoing support and peace of mind.



support@acteongroup.com

PRODUCTS

References & Specificities

Everything you need to get started:

To ensure a seamless start, OPUS® comes with all essential consumables included:



200111 SILKY® Supra Mint bottles (6 x 200g)

200110 SILKY® Perio bottles (4 x 140g)

Nozzles and tips starter pack :



F11908 SILKY® Pen Supra Nozzle



F11909 SILKY® Pen Perio Easy Nozzle



F11912 SILKY® Pen Perio Nozzle



F11913 SILKY® Pen Perio Maintenance Nozzle



F00934 Scaling Kit (including tip 1, 1S, 10X & H3)

Our NEWTRON® tips are fully compatible with OPUS®, allowing you to keep using your existing instruments with complete ease.

OPUS® PRODUCT INFORMATION

- Width : 250 mm
- Height : 270 mm
- Depth : 320 mm
- Weight : 3700 g
- Volume of the water tank : approximately 800ml
- Water pressure at inlet : 2 – 4 bar / 29 – 58 p.s.i / 2,000 – 4,000 hPa
- Type of water inlet connector : CPC
- Intake air pressure : 6 – 7 bar / 87 – 102 p.s.i / 6000 – 7000 kPa
- Maximum inlet air flow : 10 L/min
- Type of air inlet connector : CPC
- Supply voltage : 100 – 240 VAC
- Electric power supply frequency : 50 Hz / 60 Hz
- Maximum power consumption : 100 VA

Read the instructions in the notice carefully. All information that is essential to ensure correct use of these devices is available on the ACTEON® Group's website: www.acteongroup.com.

OPUS®: Class IIa medical device – CE 0459 (GMED) – Manufacturer: SATELEC® a company of ACTEON® Group – France

SILKY® PEN: Class IIa medical device – CE 0459 (GMED) – Manufacturer: SATELEC® a company of ACTEON® Group – France

SILKY® SUPRA: Class I medical device – CE – Manufacturer: PRISMAN GmbH- Germany

SILKY® PERIO: Class I medical device – CE – Manufacturer: PRISMAN GmbH- Germany

OPUS®

Testimonials

Those who have tried it speak about it best

The device will completely change the way I treat my patients. The unit will streamline appointments and make it easier to switch between supra and subgingival air polishing. With everything available on one unit it will enhance the patients' hygienist experience.

DH Sam Mc Hale (UK)

The device is what I've been waiting for... It's a good working workflow!

**Dr. Frederik-Christian
Hollay (Germany)**

OPUS® has raised the bar, keeping the smooth reliable scaler and making a duo unit is a game-changer. OPUS® is not just a machine but a partner in delivering exceptional patient care.

**DH Charlotte Benson
(UK)**

The air polishing is a nice experience for a patient.

**DH Carlotta Becciani
(Italy)**

It's versatile, easy to use, easy to maintain, good looking, more efficiente, less invasive, delicate, human-made with personal input.

**Dr. Tea Natsvlishvili
(Georgia)**

It's a very well designed machine that helps giving patients the best quality treatment with high efficiency and pain free workflow.

**DH Kareem Simdian
(Belgium)**

Wow! I'm impressed by the new OPUS®! Looking forward working with this machine in my practice.

**DH Lisette Van Der Harst
(Netherlands)**

opus YOUR WAY



BOOK A DEMO TODAY FOR YOUR WAY TOMORROW.



OPUS® is brought to you by ACTEON®:

Made in Europe. Trusted worldwide.



SATELEC A company of ACTEON® Group

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