

ULTRASONIC SCALER

SONIC DUO E | SONIC DUO FIT



TECHNOLOGY THAT EVOLVES WITH YOU

A full-featured bicarbonate jet scaler that will increase your workflow versatility. The *Sonic Duo E* and *Sonic Duo Fit* is developed for clinical procedures of periodontics, endodontics, prosthesis and surgeries.

Illustrative image.

SCALER + BICARBONATE JET SONIC DUO

A HIGH-TECH SINGLE SOLUTION

Two functionalities integrated into a revolutionary device for prophylaxis. Ideal for clinical procedures in periodontics, endodontics, prosthetics, and surgery. Its handpiece is removable and autoclavable, offering an exclusive tactile experience.

FEATURES

- Small, lightweight body, with an ergonomic design
- Function selector key, with 3 programmable options: P (perio), E (endo) and S (scaling)
- Indicative LED on the panel, which facilitates activation of the device's functions
- Bicarbonate container
- Removable, transparent water reservoir, with LED lighting
- Facilitates safe scraping, without causing trauma to the teeth
- 2 transducer protective covers: removable and autoclavable - for greater durability of the equipment
- Peristaltic pump with flow regulation and the option of using several irrigating liquids
- Feeding of handpieces and bicarbonate jet - without risk of contamination
- Foot control for actuation
- Gain in productivity: ceramic pads generate constant ultrasonic vibrations, with the same amplitude and frequency
- Easy cleaning and disinfection

3x TIPS INCLUDED

- 2x Perio sub
- 1x Perio supra



1 SCALER

- Piezoelectric scaler with frequency of 30,000 Hz
- Allows dry work
- Fine tuning of power levels
- Removable and autoclavable transducer cover

2 PERISTALTIC PUMP

- Removable 1L translucent tank with LED lighting

3 BICARBONATE JET RESERVOIR

4 BICARBONATE JET

Concentric diffuser that performs the mixing of air, water, and bicarbonate at short distance from the tip, avoiding clogging.

SCALER + BICARBONATE JET SONIC DUO FIT

EXACTLY WHAT YOU NEED

- Fitting perfectly in your office, your hand, and in your budget.
- Integrating the scaler and bicarbonate jet smartly, to create an unique product only Saevo has - a solution tailor-made to your needs.

SCALER TRANSDUCER

Piezoelectric system activated by ceramic pellets, at a frequency of 30,000 Hz.

BICARBONATE JET HANDPIECE:

- autoclavable and removable transducer cover
- concentric diffuser that mixes air, water and bicarbonate at a short distance from the tip, avoiding clogging.

HYDRAULIC AND PNEUMATIC INSTALLATION

Connect the air and water hose.

PANEL:

- Digital operation selector: Bicarbonate jet/Ultrasonic scaler
- Digital function selector: Option of 3 pre-programmed functions (Perio, Endo and Scaling).
- Fine air adjustment: Exclusive register for regulation of the bicarbonate jet air flow.
- Fine water adjustment in cooling procedures, offers constant irrigation with flow control. It also allows dry works (amalgam condensation, onlays/inlays cementation, etc).
- Fine power adjustment, suitable for each type of procedure.



3x TIPS INCLUDED

2x Perio sub
1x Perio supra

TIPS

ENDODONTICS

For removal of fractured instruments, intra-radicular pins, cements, etc.

ENDO G

Assists in obturation of root canals, plastification of gutta percha and opening of lateral space.



ENDO L

Assists in instrumentation, irrigation of root canals and removal of foreign bodies.



REMO C

Assists in removal of prosthetic and provisional crowns.



REMO N

Recommended for assisting in the removal of metallic cores.



TIPS

PERIODONTICS

Indicated for removal of dental calculus sub and supragingival on all dental surfaces.

PERIO E

Removal of tartar on the buccal, lingual and cervical surfaces of the anterior teeth.



PERIO SUB

Tips indicated for removal of dental calculus sub gingival.



PERIO SUPRA

Tips indicated for removal of dental calculus on all supra gingival surfaces, mainly on posterior teeth.



DESCRIPTION	DIMENSIONS (mm)
TIP ENDO G	34,2 X 20,5
TIP ENDO L	31,4 X 10,5
TIP REMO C	41,7 X 12,1
TIP REMO N	34,5 X 14,2
TIP PERIO E	36,4 X 12,7
TIP PERIO SUB	37,2 X 11,34
TIP PERIO SUPRA	39,0 X 12,6

KEY FACTOR
Tip with standard connection external thread.

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SCALER