

BioSonic US200

Ultrasonic Scaler



Magnetostrictive Scaler

COLTENE

BioSonic US200


Quicker Cleaning


Better Results


Ultrasonic scaling has been shown to reduce patient chair time as well as hand fatigue for dentists and hygienists over conventional mechanical hand scaling. Coupled with more efficient removal of calculus and less tissue trauma, it's easy to recognize the advantages that ultrasonic scaling can provide.

The **BioSonic US200** Ultrasonic Scaler is the perfect solution for your practice. Its intuitive design and easy-to-use interface allow for precision with flexibility as well as comfort with durability.




 Generous power knob with increased power range and smooth transition


 Power on/off button with easy-to-see LED indicator light

 Precise water flow adjustment


 Intuitive Interface


 Reduced hand fatigue for dentists and hygienists

 Automatically detects and switches between 25 kHz and 30 kHz inserts. Compatible with leading competitor's inserts

 Ergonomically designed inserts to reduce finger fatigue or enhance tactile sensitivity and rotational control

 Autoclavable sheath for enhanced infection control

 Reduced patient chair time

 Two stage foot pedal with turbo activation for convenient and fast increase of power as required for stubborn calculus

Ordering Information

60034537 BioSonic US200 Ultrasonic Scaler Unit
 Footswitch
 Scaler Handpiece Assembly
 Universal Power Supply
 Water Supply Tubing
 Ultrasonic Scaler Insert
 Sterilizable Handpiece Sheaths 3pcs
 Handpiece Sheath O-rings 3pcs
 Water Line Filters 3pcs
 IFU

60036143 Replacement Insert O-Ring Gaskets 12pc
60036144 Water Filter Replacement Kit 10pc
60034538 US200 Replacement Core O-Ring
60034539 US200 Handpiece Sheath
60034540 US200 External Power Supply
60034541 US200 Line Cord
60034542 US200 Footswitch
60034543 US200 Handpiece Assembly
60036145 US200 Water Line

Technical Information





Overall Dimensions 5 x 7 x 4.5 inches
 (12.7 x 17.8 x 11.4 cm)
Weight 2 lbs (0.9 kg)
DC Power Supply 24 VDC - 60W min



BioSonic Scaler Inserts

BioSonic Inserts are available with ergonomically designed handles to reduce finger fatigue, or with SuperSoft cushion grips to enhance tactile sensitivity and rotational control. Many popular tip styles are available, including the BioSonic OptiMist with through-the-tip water delivery for contact point lavage.


- Popular tip configurations at both 25 kHz and 30 kHz
- Stack-soldering process increases durability
- OptiMist design for improved water spray control
- Interchangeable for use with other scalers

	Universal #10	25 kHz 60034383	30 kHz 60034384
	Universal #10 OptiMist	25 kHz 60034379	30 kHz 60034380
	Slim #10	25 kHz 60034385	30 kHz 60034386
	Slim #10 OptiMist	25 kHz 60034387	30 kHz 60034388

	Triple Bend #1000	25 kHz 60034381	30 kHz 60034382
	Universal #10 SuperSoft	25 kHz 60034373	30 kHz 60034374
	Slim #10 SuperSoft	25 kHz 60034377	30 kHz 60034378
	Slim #10 OptiMist SuperSoft	25 kHz 60034375	30 kHz 60034376

**COLTENE International
 Dental Group**

**Made in the USA by
 Coltène/Whaledent Inc.**

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