

BioSonic US200

Ultrasonic Scaler

Featuring Turbo Mode



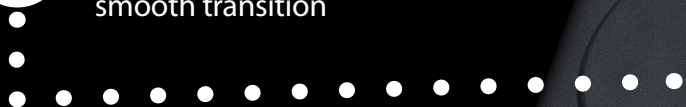
Magnetostrictive Scaler

 **COLTENE**

BioSonic US200



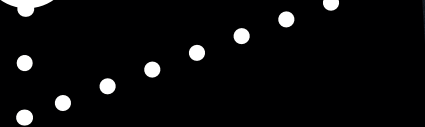
Generous power knob with increased power range and smooth transition



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



Precise water flow adjustment



Intuitive Interface



Reduced hand fatigue for dentists and hygienists



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.



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



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

Depress the foot pedal lightly for Normal mode and all the way down to activate Turbo mode. Adjust power and water to obtain ideal mist for scaling. 25kHz or 30kHz inserts will be recognized ¼ second after the foot pedal is depressed.



Autoclavable sheath for enhanced infection control



Reduced patient chair time



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
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
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