BioSonic® UC150





BioSonic UC150



BioSonic UC125



BioSonic UC50DB



BioSonic UC95



BioSonic UC300



BioSonic UC300R



BioSonic UC100



BioSonic UC1

1988

discontinued

TRUSTED BRAND

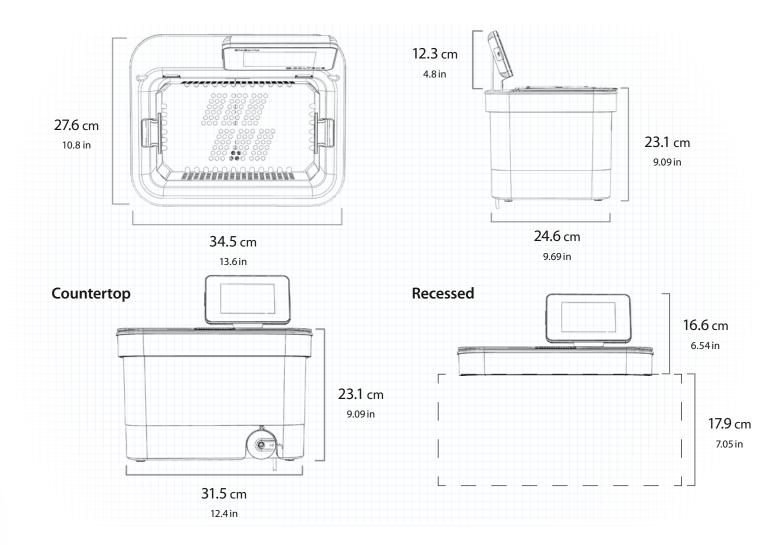
Designed for the dental practice and laboratory

Since 1988, COLTENE's **BioSonic** Ultrasonic Cleaning Systems have been trusted worldwide as the standard in ultrasonics for the dental practice. BioSonic cleaning products are designed with the dental lab in mind, ensuring highly effective but gentle cleaning that prevents damage to dental and orthodontic instruments. You can depend on BioSonic cleaning products, including cleaning units suited for your office, cleaning solutions and accessories to manage your cleaning process from start to finish. The UC150 offers the same great quality you have come to expect from all BioSonic products while paving the way for some of the latest technological enhancements in ultrasonic cleaning.



TRUSTED DESIGN

With its sleek, Swiss design, the **BioSonic** UC150 is built for versatility, efficiency and convenience. The 5.71 stainless steel tank offers a small footprint but generous capacity, holding up to 4 instrument cassettes. The UC150 can be used as a countertop or recessed unit, allowing flexibility in any sterilization center setting.



DESIGNED FOR

VERSATILITY

- → Can be used as a countertop or recessed unit
- → Offers customizable operation

CONVENIENCE

- → Quiet operation
- → Glove-friendly touch screen
- → Quick draining with externally accessible drain

EFFICIENCY

- → Data logging capability
- → Fits multiple cassettes at once
- → Heater function

TRUSTED FEATURES



MAXIMIZED COUNTER SPACE

The **BioSonic** UC150 can sit directly on the countertop or be recessed. There is no need to invest in a new ultrasonic cleaner if your sterilization center is remodeled or storage conditions change.



USB INTERFACE

The USB interface allows for easy downloading or capture of cleaning data.



STAINLESS STEEL TANK

The **BioSonic** UC150 offers a 5.7 l, stainless steel tank designed to house a wide variety of cassette baskets and beakers for efficient care and cleaning of your instruments.



BUILT TO LAST

A sleek wear resistant housing that will not dent or stain.

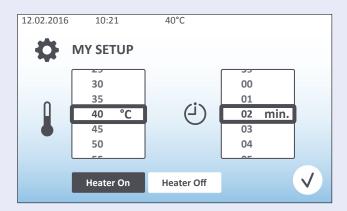


MULTIPLE CLEANING CONFIGURATIONS

The unique crossflow basket enables enhanced instrument cleaning. Multiple cleaning configurations include beakers, baskets and instrument cassettes.



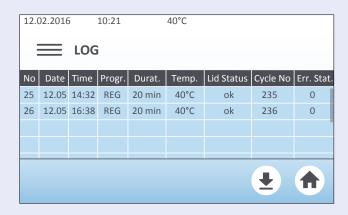




Controlled Heating



Degassing



Data Logging

TRUSTED TECHNOLOGY

Cavitation is the heart of Ultrasonic Cleaning technology. This occurs as millions of bubbles, generated from high frequency soundwaves, form and burst continuously in the liquid. When the bubbles collapse, energy is released in the form of heat and pressure waves, thus breaking down the bonds that hold heavy debris on your instruments. The combination of tiny pressure waves created by cavitation and enhanced by specially formulated solutions reach deep into minute crevices, removing gross and microscopic debris.

With built in technology such as the frequency sweep function for uniform cleaning and in-built circuitry to protect against over-temperature or empty tank operation, the **BioSonic** UC150 ensures safe and reliable device operation committed to your daily infection control needs.

Quiet Operation for a comfortable work environment



Having been in practice for over 25 years I have come to realize how important a reliable, well built, ultrasonic cleaner is to a busy dental practice. My first BioSonic, which was a large capacity cleaner for our stainless steel cassettes, has worked amazingly well for 4 years. I switched to BioSonic after numerous failures of another major brand ultrasonic cleaner. Hopefully I never have to purchase another ultrasonic, but If I do it will only be a BioSonic.

Dr. Brian Wilk, DMD - USA

Small footprint to maximize counter space

Overall Dimensions: $34.5 \times 27.6 \times 35.5$ cm **Tank Dimensions:** $28.7 \times 16.0 \times 17.8$ cm

Effective ultrasonic cavitation and cleaning process

Max Power Output of 160W (w/o heater) & 440W - 560 W (w/ heater)

Large capacity to hold up to 4 medium cassettes

Use Capacity: 5.71

Even cleaning with frequency sweep function

Operating frequency: 45 - 47.5 kHz

Warranty

2 years

BioSonic[®] Solutions & Accessories





ORDER INFORMATION

UC150 Unit

60021988 **UC150 Cleaner Unit EU Plug** 60021989 **UC150 Cleaner Unit UK Plug** 60021990 **UC150 Cleaner Unit AUS Plug** 60022047 **UC150 Cleaner Unit JAP Plug** Unit with Display $1 \times$ Basket Power Cord $1 \times$ **Recess Template** $1 \times$ **Recess Gasket** 1 × **Drain Tube** 1 ×

Accessory Kit

60022042	Accessory Kit
1 ×	Basket
2 ×	Beakers with Covers & Positioning Rings
2 ×	Beaker Holders

Accessories

UC53	$1\times600\text{ml}$ Beaker with Cover & Positioning Ring
60022040	1 \times Cassette Basket 26.8 \times 15.8 \times 11.5 cm
60022041	1 × Beaker Holder
60022043	3 × UC150 Replacement Drain Filters
60022044	1 × UC150 Replacement Drain Hose
60022045	1 × UC150 Replacement Lid
60022046	1 × UC150 Gasket for Sealing

Ultrasonic Solutions

60021960 1 × 1 l	BioSonic UC40 dosed bottle* Universal Ultrasonic Cleaner dosed bottle
60021961 1×51	BioSonic UC40 refill can* Universal Ultrasonic Cleaner refill can

* Only available in Europe!

UC30

1 × 473 ml	General Purpose Cleaning Solution Concentrate in MeterDose® Bottle
UC31 20 × 15 ml	BioSonic UC31 General Purpose Cleaner plus Super Rust Inhibitor
UC32 1 × 236 ml	BioSonic UC32 Enzymatic Ultrasonic Cleaner Concentrate in MeterDose® Bottle
UC34 1 × 840 g	BioSonic UC34 Plaster & Stone Remover Powder Concentrate in Jar
UC38 1 × 236 ml	BioSonic UC38 Germicidial Ultrasonic Cleaning

BioSonic UC39 Cement Remover

Concentrate in MeterDose® Bottle

Concentrate in MeterDose® Bottle

BioSonic UC30

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UC39

 $1 \times 473 \, \text{ml}$

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