

3 GALLON / 11.4 L ULTRASONIC CLEANING SYSTEM

# BioSonic<sup>®</sup> UC300 / UC300R

Your Patients Trust You  
You Can Trust **BioSonic**



 **COLTENE**

# BioSonic® UC300/300R



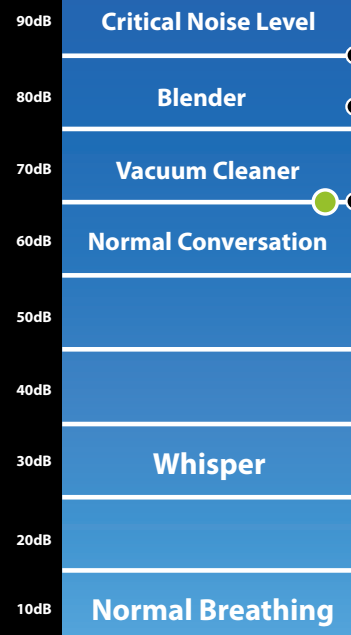
## FLEXIBLE ORGANIZATION

- Multiple basket and beaker arrangements
- Adjustable basket dividers for instrument sorting
- Accessory basket accommodates popular cassette systems



## MAXIMUM PERFORMANCE

- Cover traps aerosols and directs condensation back into tank
- Externally accessible drain allows for easy emptying
- Quiet operation for a comfortable work environment

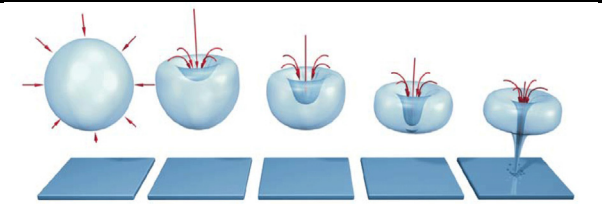


UC300 - 65 dBA



## 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 crevices, removing gross and microscopic debris. The BioSonic UC300 ensures safe and reliable device operation for your daily infection control needs.



Cavitation process = cleaning power

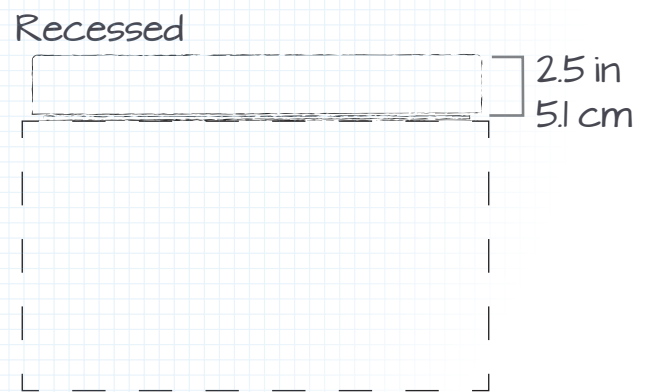
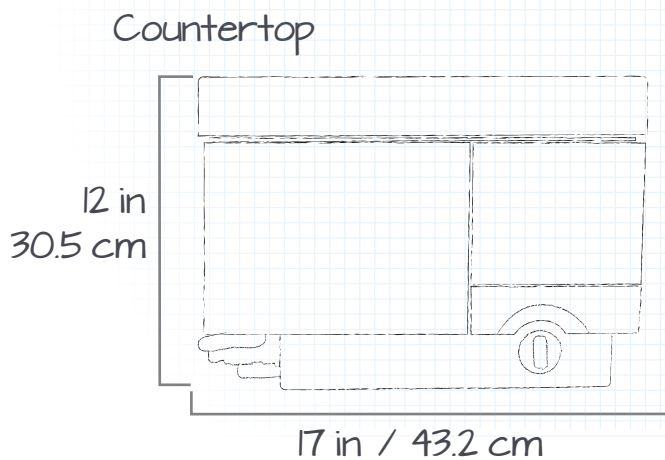
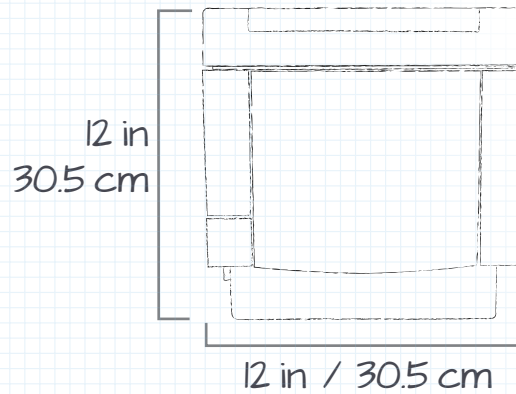
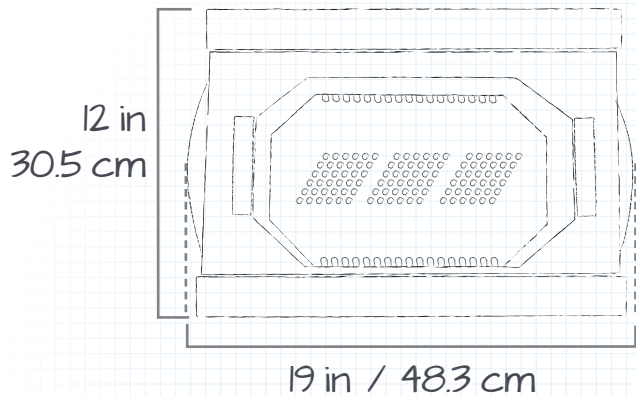


## VERSATILE CONFIGURATION

- Generous 3 gallon / 11.4 liter use capacity
- Countertop and recessed models available
- Optional remote digital timer for user-friendly operation on recessed model



# BioSonic® UC300/UC300R Ultrasonic Cleaning System



For maximum performance and longevity of your BioSonic Ultrasonic Cleaner, we recommend the use of genuine BioSonic solutions and accessories.

## Order Information

<b>UC300B115</b>	BioSonic Ultrasonic Cleaner Accessories not included
<b>UC300RB115</b>	BioSonic Recessed Ultrasonic Cleaner Accessories not included
<b>UC310</b>	Large FingerGuard™ Instrument Basket
<b>UC311</b>	Twin FingerGuard™ Instrument Basket
<b>UCB2</b>	Small Parts Basket
<b>UC315115</b>	Remote Digital Timer for UC300R
<b>UC325</b>	Cassette Basket for UC300 / UC300R
<b>UC330</b>	Two-Beaker Holder
<b>UC53</b>	Borosilicate Beaker 600 ml with cover and positioning ring
<b>UC335</b>	Basket Section Inserts

## BioSonic Solutions

### UC30 General Purpose Cleaning Solution - 16 oz

**Contaminants:** Blood, debris, saliva and general cleaning

**Items:** Instruments, crowns, bridges, dentures and ultrasonic scaler tips

### UC32 Enzymatic Ultrasonic Cleaning Concentrate - 8 oz

**Contaminants:** Protein soils (dried blood, tissue, saliva) and general cleaning. Effectively breaks down and loosens hardened debris

**Items:** Instruments, crowns, bridges, dentures and ultrasonic scaler tips

### UC34 Plaster and Stone Remover Powder - 1.85 lb

**Contaminants:** Plaster and stone

**Items:** Dentures, partials, castings, denture flasks, mixing bowls and non-aluminum articulators

### UC39 Ultrasonic Cement Remover Concentrate - 16 oz

**Contaminants:** Temporary cements and permanent cements (including zinc-phosphate, polycarboxylate)

**Items:** Crowns, veneers, brackets and instruments

### UC42 Germicidal Ultrasonic Cleaning Concentrate - 16 oz

**Contaminants:** Blood, debris, saliva and general cleaning. Cleans instruments as it disinfects the ultrasonic bath

**Items:** Instruments, crowns, bridges (no plastic parts)