



BioSonic[®] UC300 / UC300R

Ultrasonic Cleaning System

- **Unmatched flexibility**

- Multiple basket and beaker arrangements
- Adjustable basket dividers for instrument sorting
- Accommodates most racks to fit popular cassette systems

- **Unique hinge action cover**

- Allows cover to stay fully open
- Reduces noise levels for a quiet operation
- Traps aerosols within and directs condensation back to the tank

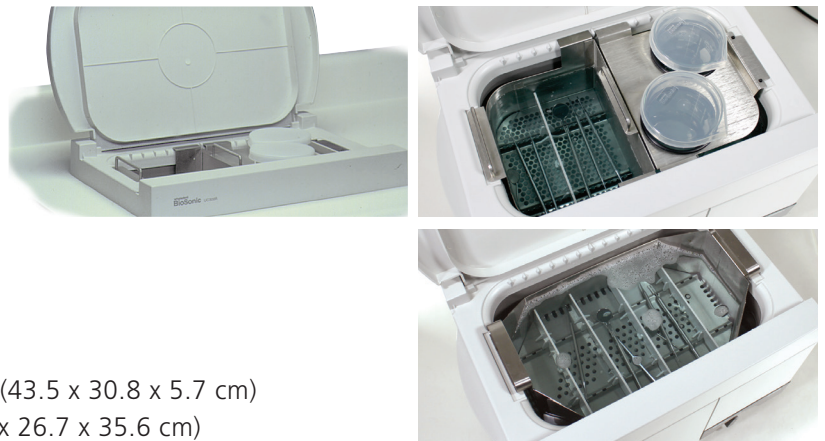
- **Recessed model available**

- Optional remote digital timer for more user friendly operation



BioSonic® UC300/UC300R Ultrasonic Cleaning System

Tank Capacity:	3.8 gallons (14.4 liters)
Use Capacity:	3.0 gallons (11.4 liters)
Overall Dimensions:	19 x 12 x 12.25 inches (48.26 x 30.48 x 31.12 cm)
Tank Dimensions:	14 x 9 x 6.75 inches (35.6 x 22.86 x 17.15 cm)
Output:	300 watts
Operating Frequency:	40 kHz



UC300 (Recessed Model)

Above countertop surface: 17.125 x 12.125 x 2.25 inches (43.5 x 30.8 x 5.7 cm)

Below countertop surface: 14.25 x 10.5 x 14 inches (36.2 x 26.7 x 35.6 cm)

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

BioSonic® Solution Concentrates in MeterDose® bottles



Solution:	UC30 BioSonic Super Concentrate General Purpose Cleaning Solution	UC32 BioSonic Enzymatic Ultrasonic Cleaning Concentrate	UC34 BioSonic Plaster and Stone Remover Powder Concentrate	UC38/UC42 BioSonic Germicidal Ultrasonic Cleaning Concentrate	UC39 BioSonic Ultrasonic Cement Remover Concentrate
Contents:	16 oz. (473 ml)	8 oz. (236 ml)	1.85 lb. (840 g)	8 oz. (236 ml) UC38 16 oz. (473 ml) UC42	16 oz. (473 ml)
Diluted Yield:	8 gal. (30 liters)	8 gal. (30 liters)	3 gal. (11.4 liters)	8 gal. (30 liters) UC38 16 gal. (60 liters) UC42	.4 gal. (1.5 liters)
Dilution Ratio:	1:64	1:128	1:135	1:128	1:2
Contaminants:	Blood, debris, saliva and general cleaning	Protein soils (dried blood, tissue, saliva) and general cleaning. Effectively breaks down and loosens hardened debris.	Plaster and stone	Blood, debris, saliva and general cleaning. Cleans instruments as it disinfects the ultrasonic bath.	Temporary cements and permanent cements (including zinc-phosphate, polycarboxylate)
Items:	Instruments, crowns, bridges, dentures and ultrasonic scaler tips	Instruments, crowns, bridges, dentures and ultrasonic scaler tips	Dentures, partials, castings, denture flasks, mixing bowls and non-aluminum articulators	Instruments, crowns, bridges (no plastic parts)	Crowns, veneers, brackets and instruments

Order Information

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

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Made in the USA

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