

Relax, it's a BioSonic.

New LCD technology offers customized operation Largest tank capacity in its class Operates at a very quiet 63 dB



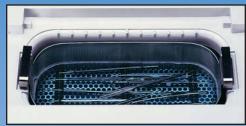
BioSonic® UC125 Largest Tank Volume in its Class



Multi-tasking



Full basket



Multi-beaker



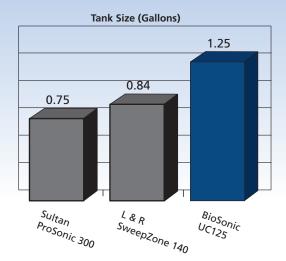
Useful Features

Faster Draining

The UC125 drains in approximately 45 seconds (half the time of the UC100XD)!

C-Power

An exclusive feature that ensures constant power against varying solution levels and instrument loads.



90 dB
Blender 80 dB

Metal Cleaners 78 dB

Normal Conversation 60 dB

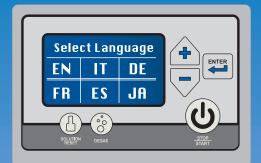
Normal Breathing 10 dB

Decibel (dB)

60% Larger than other "In Class" cleaners

20% quieter than the competitors' metal ultrasonic cleaners

Now with LCD Technology for customized operation



MULTIPLE LANGUAGES

Choose one of six different languages



DEGAS BUTTON

Easily prepare your solution for maximum effective cleaning



SELECTABLE RUN TIMES

Have the freedom to customize cleaning time by operation



COUNTDOWN TIMER

Know exactly when your instruments will be ready for the autoclave



SOLUTION TRACKING

Stop guessing how long your solution has been in use

UC125 Accessories

Cross-flow baskets offer enhanced instrument cleaning, 25% deeper with easy lift-out handles.

UC151XD



Full-Size Basket

UC152XD



3/4 Size Basket

Hu-Friedy IMS®*



Cassette Rack

Hu-Friedy IMS®*



Instrument Cassette

BioSonic® UC125 Ultrasonic Cleaning System

Technical Data

Tank Capacity: 1.25 gallons (4.8 liters) 1.00 gallons (3.8 liters) Use Capacity: 16.5 x 10.5 x 13.75 inches Overall Dimensions:

(42 x 26.7 x 35 cm)

Tank Dimensions: 11.25 x 5.62 x 5 inches (28.6 x 14.3 x 12.7 cm)

Output: 137 watts Operating Frequency: 52 kHz

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

Order Information

BioSonic Ultrasonic Cleaner UC125

Accessories not included

Full Size FingerGuard™ Instrument Basket UC151XD

UC152XD **Three-Quarter FingerGuard Instrument Basket**

UC155XD **Accessory Kit**

Contains (1) UC152XD, (2) UC153, and (2) UC53

UC53 Borosilicate Beaker 600 ml

With cover and positioning ring

UC153 One Beaker Holder

UC164XD Cassette Rack for Hu-Friedy® Space Saver Seven

Holds 2 cassettes

BioSonic Solution Concentrates in MeterDose bottles





Enzymatic Ultrasonic

Cleaning Concentrate





Germicidal Ultrasonic

Cleaning Concentrate

8 gal. (30 liters) UC38

16 gal. (60 liters) UC42

Blood, debris, saliva and

general cleaning. Cleans

instruments as it disin-

UC38

UC42

8 oz. (236 ml)

16 oz. (473 ml)

UC38/UC42

BioSonic



UC30 Solution: **BioSonic**

Super Concentrate General Purpose Cleaning Solution

16 oz. (473 ml)

Diluted Yield: 8 gal. (30 liters)

Dilution Ratio:

Contents:

Items:

Contaminants: Blood, debris, saliva and

general cleaning

Instruments, crowns,

bridges, dentures and

ultrasonic scaler tips

Protein soils (dried blood,

UC32

BioSonic

8 oz. (236 ml)

8 gal. (30 liters)

tissue, saliva) and general cleaning. Effectively breaks down and loosens hardened debris.

Instruments, crowns, bridges, dentures and ultrasonic scaler tips

UC34 **BioSonic** Plaster and Stone Remover Powder Concentrate

1.85 lb. (840 g)

3 gal. (11.4 liters)

1:135

Plaster and stone

Dentures, partials, castings, denture flasks,

mixing bowls and nonaluminum articulators

fects the ultrasonic bath.

Instruments, crowns,

bridges (no plastic parts)

Ultrasonic Cement Remover Concentrate

16 oz. (473 ml)

.4 gal. (1.5 liters)

UC39

BioSonic

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

Crowns, veneers, brackets and instruments

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