



1.25 Gallon

# BioSonic<sup>®</sup> UC125

Ultrasonic Cleaning System

## Relax, it's a BioSonic.

New LCD technology offers customized operation

Largest tank capacity in its class

Operates at a very quiet 63 dB

Heated version now available

 COLTENE

# BioSonic® UC125

## Largest Tank Volume in its Class



### Multi-tasking



### Full basket



### Multi-beaker



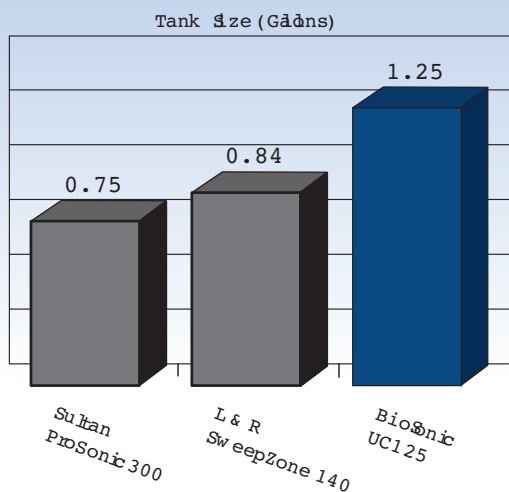
## Useful Features

### Faster Draining

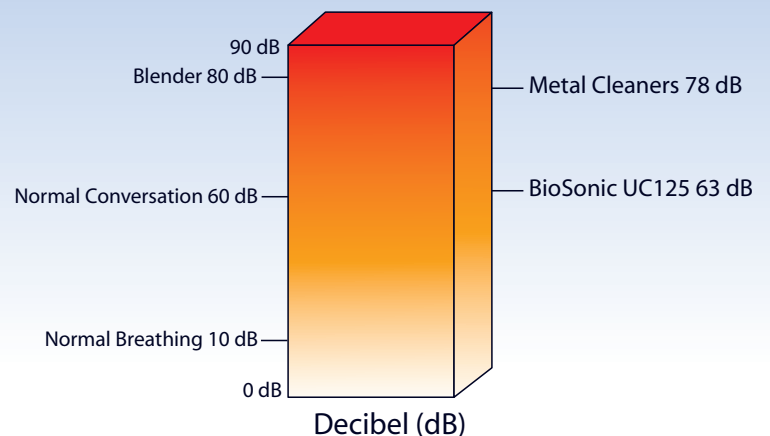
The UC125 drains in approximately 45 seconds (half the time of the UC100XD)!

### C-Power

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

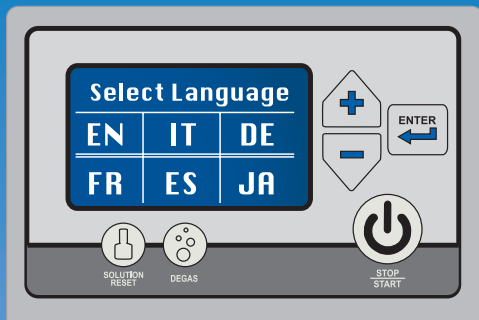


60% Larger than other "In Class" cleaners



20% quieter than the competitors' metal ultrasonic cleaners

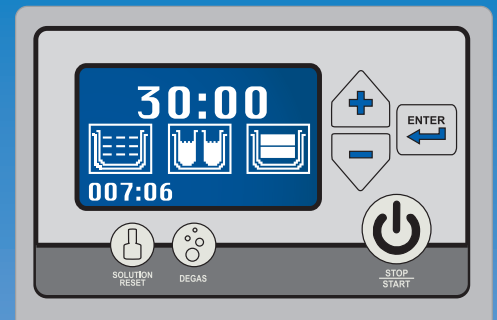
# Now with **LCD Technology** for customized operation



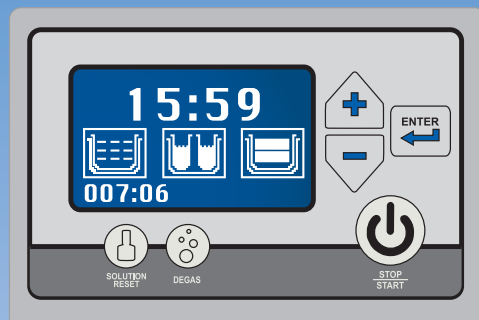
**MULTIPLE LANGUAGES**  
Choose one of six different languages



**DEGAS BUTTON**  
Easily prepare your solution for maximum effective cleaning



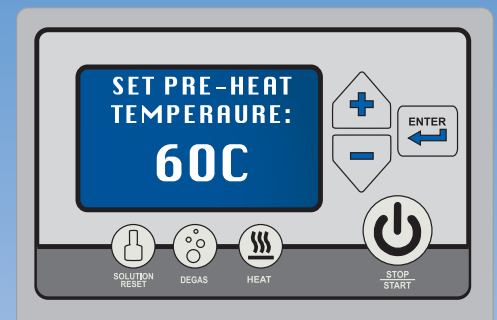
**SELECTABLE RUN TIMES**  
Have the freedom to customize cleaning time by operation



**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

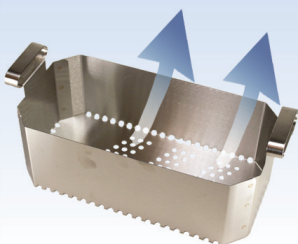


**SOLUTION HEATING**  
(UC125H model only)  
Preheat your solution to desired temperature (60°C /140°F)

## UC125 Accessories

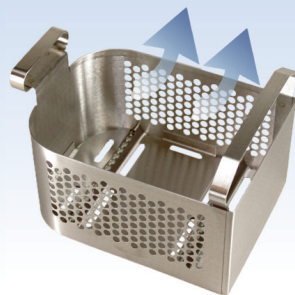
Cross-flow baskets offer enhanced instrument cleaning, 25% deeper with easy lift-out handles.

**UC151XD**



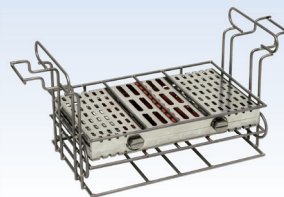
**Full-Size Basket**

**UC152XD**



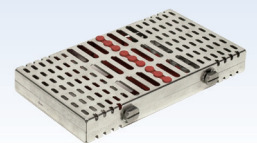
**3/4 Size Basket**

**Hu-Friedy IMS®\***



**Cassette Rack**

**Hu-Friedy IMS®\***



**Instrument Cassette**

\* IMS is a registered trademark of Hu-Friedy Inc.

# BioSonic® UC125 Ultrasonic Cleaning System

## Technical Data

Tank Capacity:	1.25 gallons (4.8 liters)
Use Capacity:	1.00 gallons (3.8 liters)
Overall Dimensions:	16.5 x 10.5 x 13.75 inches (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 (UC125) 337 watts (UC125H)
Operating Frequency:	55 kHz

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

## Order Information

<b>UC125</b>	<b>BioSonic Ultrasonic Cleaner</b> Accessories not included
<b>UC125H</b>	<b>BioSonic Ultrasonic Cleaner with Heater</b> Accessories not included
<b>UC151XD</b>	<b>Full Size FingerGuard™ Instrument Basket</b>
<b>UC152XD</b>	<b>Three-Quarter FingerGuard Instrument Basket</b>
<b>UC155XD</b>	<b>Accessory Kit</b> Contains (1) UC152XD, (2) UC153, and (2) UC53
<b>UC53</b>	<b>Borosilicate Beaker 600 ml</b> With cover and positioning ring
<b>UC153</b>	<b>One Beaker Holder</b>
<b>UC164XD</b>	<b>Cassette Rack for Hu-Friedy® Space Saver Seven</b> Holds 2 cassettes

# BioSonic® Solution Concentrates in MeterDose® bottles



### UC30 BioSonic Super Concentrate General Purpose Cleaning Solution

**Contents:**  
16 oz. (473 ml)

**Diluted Yield:**  
8 gal. (30 liters)

**Dilution Ratio:**  
1:64

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

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

### UC31 BioSonic General Purpose Cleaner + Super Rust Inhibitor

.5 oz (15 ml)  
(20 per carton)

20 gal. (76 liters)

1:256

Blood, debris, saliva and  
general cleaning

Instruments, crowns,  
bridges, dentures &  
ultrasonic scaler tips

### UC32 BioSonic Enzymatic Ultrasonic Cleaning Concentrate

8 oz. (236 ml)

8 gal. (30 liters)

1:128

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

Instruments, crowns,  
bridges, dentures &  
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 & non-alu-  
minium articulators

### UC38/UC42 BioSonic Germicidal Ultrasonic Cleaning Concentrate

8 oz. (236 ml) UC38  
16 oz. (473 ml) UC42

8 gal. (30 liters) UC38  
16 gal. (60 liters) UC42

1:128

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

Instruments, crowns,  
bridges (no plastic parts)

### UC39 BioSonic Ultrasonic Cement Remover Concentrate

16 oz. (473 ml)

.4 gal. (1.5 liters)

1:2

Temporary cements  
and permanent cements  
(including zinc-phos-  
phate, polycarboxylate)

Crowns, veneers,  
brackets & instruments

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