

Jewelry Benchtop Ultrasonic Cleaner 1.3L 60W For Dental / Fake Teeth

Basic Information

Place of Origin:
 Shenzhen, China

• Brand Name: Skymen

• Certification: RoHS, CE, FCC, SGS

Model Number: 009 Minimum Order Quantity: 1

Price: Negotiation
Packaging Details: Wooden case
Delivery Time: In Stock
Payment Terms: T/T

• Supply Ability: 8000 pcs per month



C€ RoHS ISO9001

Product Specification

Model: 009 First Tank Volume: 1.3L

• Tank Size: 150*135*65mm

Ultrasonic Power: 60WHeating Power: 100WFrequency: 40KHz

Timer: 0~30 Minutes Adjustable
Temperature: 20~80 Adjustable

• Highlight: 1.3L Jewelry Benchtop Ultrasonic Cleaner,

Fake Teeth Benchtop Ultrasonic Cleaner, 60W Dental Ultrasonic Cleaning Equipments



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Product Description

1.3L Jewelry Ultrasonic Cleaner 60W for dental instruments, fake teeth 40KHz

Specification:

Model	009
Ultrasonic frequency	40,000Hz
Material of tank	SUS304
Material of shell	SUS304
Capacity	1.3L
Timer	0~30 mins adjustable
Temperature	20~80 adjustable
Power supply type 1	AC 100~120V, 50/60Hz
Power supply type 2	AC 220~240V, 50/60Hz
Ultrasonic power	60W
Heating Power	100W
Tank inner dimension	150*135*65mm
Unit dimension	175*160*175mm
Inner Packing size	255*250*240mm
Big carton for 12pcs	525*500*490mm for 8pcs
N.W.	2.2kg
G.W.	2.5kg
Certificate	FCC & SGS & CE & RoHS

Similar models with different capacity:

Stainless Bench Top



Model	Capacity	Tank Size	Ultrasonic Power	Heating Power	Frequency
	(L)	(L*W*H)mm	(W)	(W)	(KHz)
800	0.8	150*85*65	35	0	40
009	0.9	150*135*65	60	100	40
010T	2	150*165*100	60	100	40
020S	3.2	240*135*100	120	100	40
030S	4.5	300*150*100	180	200	40
031S	6.5	300*150*150	180	200	40
040S	10	300*240*150	240	200	40
060S	15	330*300*150	360	300	40
080S	22	500*300*150	480	500	40
100S	30	500*300*200	600	500	40

Image:



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Cleaning effect









How much ultrasonic power does your cleaning tank require?

The right amount of ultrasonic energy (usually expressed in watts/gallon) depends on the size of the cleaning bath and the difficulty of the cleaning requirement. Tanks in the one- to two-gallon range often provide up to 90 watts per gallon of ultrasonic power, plenty for most jobs, even cleaning out the ultra-fine passages of fuel injector nozzles.

"Achieving the same cleaning effect in larger tanks requires less energy density," Pedeflous noted. "Excellent cleaning has been demonstrated in tanks having 50 gallons capacity with only 25-30 watts per gallon. The more difficult the application, the greater energy density is required for effective cleaning."

On the other hand, too much ultrasonic power may result in cavitation erosion occurring on delicate or highly polished parts that are near the transducer-radiating surface. Cavitation is the formation and collapse of low-pressure bubbles that can pit the surface of metals. Aluminum, copper, brass and other soft metals are especially susceptible to cavitation erosion.





Skymen Technology Corporation Limited



86-755-27094405



info@skymen.cc



skymenultrasonic.com