



MODEL B-300 TABLETOP ULTRASONIC CLEANER

Branson also offers a line of application specific cleaning chemistries to make your work even easier. Ask your distributor or check our website at www.bransonic.com for information.

How can you save time and money with a B-300 and Branson chemistry?

OVERVIEW

The B-300 tabletop ultrasonic cleaner will provide quick, consistent, high quality cleaning over a wide range of applications. Ultrasonics takes advantage of the multi-directional nature of sound to dislodge even the most difficult soils from cracks and crevices not reached by any other cleaning method. When used with water and your favorite cleaning or disinfecting solution, the B-300 will deliver clean, bright parts or instruments in just minutes. While used in many fields, this cleaner has been found to be especially useful for jewelry artisans, optical shops and veterinarians.

COMPLETE INTEGRATED UNIT

The B-300 includes a stainless steel cleaning tank using industrial-style ultrasonic transducer technology. The deep drawn tank has no corner welds or other dirt-catching surfaces, making it easy to keep clean. Ultrasonic power is provided by a rugged 40 kHz power supply. Both are housed in a wrap-around, sealed metal enclosure for safety and reliability. Controls are front-mounted for easy access, and the unit includes an automatic 15 minute timer. All units come complete with a cover and perforated stainless steel parts basket so you can get right to work.

CLEANING APPLICATIONS

Ultrasonic cleaners are ideal for removing difficult soils or contamination in hard-to-reach places. Possible uses are limited only by the imagination. Jewelers use them to remove brazing fluxes, polishing compounds and watch lubricants. Optical shops use them during lens manufacture and for sample frame cleaning. Veterinarians find them useful for cleaning instruments before sterilization. Even personal care salons use them for cleaning and disinfecting instruments.

SPECIFICATIONS

Tank Dimensions:

11.8" L x 3.9" W x 2.9"D
(300 mm L x 100 mm W x 75 mm D)

External Dimensions:

13.2" L x 5.3" W x 5.9" H
(335 mm L x 135 mm W x 150 mm H)

Power Requirements:

115 Volts, single phase, 60 Hz
Part Number CPN-951-028

230 Volts, single phase, 50/60 Hz
Part Number CPN-951-026

Capacity:

1/2 gallon (1.9 liters)

Shipping weight:

4.6 lbs. (2.1 kg)

CERTIFICATIONS AND APPROVALS

The B-300 tabletop ultrasonic cleaner complies with FCC Rules and Regulations, is UL and CSA listed, and meets European CE requirements.

Branson has qualified for ISO 9001 quality standards and ISO 14000 environmental standards.

BRANSON ULTRASONICS CORPORATION

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