

INTEGRATED ULTRASONIC CLEANING SYSTEMS IC SERIES – Models 1216 and 1620

Branson's IC Series Ultrasonic Cleaning Systems offer a full range of features to meet most precision cleaning requirements. These compact units incorporate 3/16, 14 gauge, all stainless steel construction, a modern, solid-state ultrasonic generator and 25 or 40 kHz industrial transducers to deliver precise cleaning quickly, consistently and cost effective.

KEY FEATURES

- Microprocessor-controlled for precise process management.
- Digital temperature control-variable set point to 60° C. with bright digital display.
- Digital timer - sets from 1-99 minutes and counts down from reach "cycle start." Includes high visibility digital display.
- Convenient controls - mounted above and behind the cleaning tank - within reach, but away from the cleaning unit.
- Complete with accessories - including a stainless steel parts basket and stainless steel cover with handle.
- 2 year warranty.



TYPICAL APPLICATIONS

The IC Series units, with their greater power per unit volume, can reduce cleaning cycle time or handle more difficult industrial cleaning applications including:

- More densely-packed, smaller parts
- Heavier or more tenacious soils
- Investment removal from cast parts
- Larger machined components

Part #	Model #	Volts	Capacity	ID l x w x d	OD l x w x d	Watts	Transducers	Frequency	Amps	Weight
CPN-908-011	IC1216-25-12	208	10 gal.	12"x16"x13"	20.75"x19"x16.75"	500	12	25	9.2	80 lbs.
CPN-908-012	IC1216-40-12	208	10 gal.	12"x16"x13"	20.75"x19"x16.75"	500	12	40	9.2	80 lbs.
CPN-908-013	IC1216-25-12	230	10 gal.	12"x16"x13"	20.75"x19"x16.75"	500	12	25	9.2	80 lbs.
CPN-908-014	IC1216-40-12	230	10 gal.	12"x16"x13"	20.75"x19"x16.75"	500	12	40	9.2	80 lbs.
CPN-908-021	IC1620-25-18	208	21 gal.	16"x20"x16"	24.75"x23"x20.75"	750	18	25	14	120 lbs.
CPN-908-022	IC1620-40-18	208	21 gal.	16"x20"x16"	24.75"x23"x20.75"	750	18	40	14	120 lbs.
CPN-908-023	IC1620-25-18	230	21 gal.	16"x20"x16"	24.75"x23"x20.75"	750	18	25	14	120 lbs.
CPN-908-024	IC1620-40-18	230	21 gal.	16"x20"x16"	24.75"x23"x20.75"	750	18	40	14	120 lbs.

BRANSON ULTRASONICS CORPORATION

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