

BRANSON

Precision Cleaning



Integrated Ultrasonic Cleaning Systems IC Series

Branson's IC Series Ultrasonic Cleaning Systems offer a full range of features to meet most precision cleaning requirements.

These compact units incorporate 14 gauge, 316 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 69° C + -4°. 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 in front of the cleaning tank.
- **Complete with accessories** – including a stainless steel parts basket and stainless steel cover with handle.
- 2 year warranty.



EMERSON
Industrial Automation

Precision Cleaning

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.

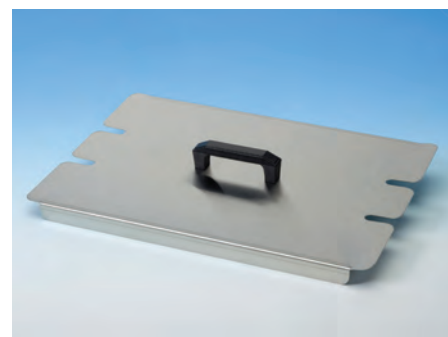
Part #	Model #	Volts	Capacity	ID	OD	U/S Output	Transducers	Frequency	Amps	Weight
CPN-908-011	IC1216-25-12	208	10 gal.	12"x16"x12"	20.75"x19"x16.75"	500W	12	25	9.2	80 lbs.
CPN-908-012	IC1216-40-12	208	10 gal.	12"x16"x12"	20.75"x19"x16.75"	500W	12	40	9.2	80 lbs.
CPN-908-013	IC1216-25-12	230	10 gal.	12"x16"x12"	20.75"x19"x16.75"	500W	12	25	9.2	80 lbs.
CPN-908-014	IC1216-40-12	230	10 gal.	12"x16"x12"	20.75"x19"x16.75"	500W	12	40	9.2	80 lbs.
CPN-908-021	IC1620-25-18	208	21 gal.	16"x20"x16"	24.75"x23"x20.75"	750W	18	25	14	120 lbs.
CPN-908-022	IC1620-40-18	208	21 gal.	16"x20"x16"	24.75"x23"x20.75"	750W	18	40	14	120 lbs.
CPN-908-023	IC1620-25-18	230	21 gal.	16"x20"x16"	24.75"x23"x20.75"	750W	18	25	14	120 lbs.
CPN-908-024	IC1620-40-18	230	21 gal.	16"x20"x16"	24.75"x23"x20.75"	750W	18	40	14	120 lbs.

Basket and Cover Included with Unit

Model #	Basket	Cover
IC1216	CPN-657-764	CPN-657-765
IC1620	CPN-657-762	CPN-657-763



IC Basket



IC Cover

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