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 3/16, 14 gauge, all stainless steel construction, a modern, solidstate 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.



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.

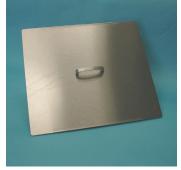
| Part# | Model# | Volts | Capacity | ID | OD | U/S Output | Transducers | Frequency | Amps | Weight |
|-------------|--------------|-------|----------|-------------|-------------------|------------|-------------|-----------|------|----------|
| CPN-908-011 | IC1216-25-12 | 208 | 10 gal. | 12"x16"x13" | 20.75"x19"x16.75" | 500W | 12 | 25 | 9.2 | 80 lbs. |
| CPN-908-012 | IC1216-40-12 | 208 | 10 gal. | 12"x16"x13" | 20.75"x19"x16.75" | 500W | 12 | 40 | 9.2 | 80 lbs. |
| CPN-908-013 | IC1216-25-12 | 230 | 10 gal. | 12"x16"x13" | 20.75"x19"x16.75" | 500W | 12 | 25 | 9.2 | 80 lbs. |
| CPN-908-014 | IC1216-40-12 | 230 | 10 gal. | 12"x16"x13" | 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 |







DHA Cover

BRANSON

logo is a trademark and service mark of Emerson Electric Co. Revised and printed in the U.S.A. 9/2011

