### **BRANSON**

# Bransonic® M and MH Ultrasonic Baths

#### **General Description**

Bransonic M and MH Series cleaners are known for offering a level of precision and reliability you have come to expect from Branson.

- M Series includes 60-minute mechanical timer and continuous operation.
- MH Series includes 60-minute mechanical timer and continuous operation with heating capability.

## M and MH Series cleaners offer the following features:

- Sweep frequency eliminates standing waves and creates consistent cavitation throughout the tank.
- 40 kHz rugged industrial transducers.
- Controls are located above and behind the cleaning tank in an easily accessible control tower panel, and raised above the tank to avoid damage from cleaning solutions.
- Convenient built-in pour drains are featured on .5- and .75-gallon models. Tank drains with valves are incorporated on models 1.5-gallon and larger.



- Plastic body, chemical-resistant.
- Constant activity/power tracking automatically
  maintains the ultrasonic power by adjusting for changes
  in liquid level and temperature caused by a light or
  heavy load. This helps ensure more uniform cleaning
  and consistent performance, even with multiple users
  or when bath conditions change.



### **BRANSON**

### M Series (Mechanical timer)

Ordering Part No.	Voltage	.5 Gallon	.75 Gallon	1.5 Gallon	2.5 Gallon	5.5 Gallon
Grainger Part No.	120 V	39J351	39J355	39J359	39J363	39J367
Branson Part No.		CPX-952-116R	CPX-952-216R	CPX-952-316R	CPX-952-516R	CPX-952-816R

### MH Series (Mechanical timer with heater)

Ordering Part No.	Voltage	.5 Gallon	.75 Gallon	1.5 Gallon	2.5 Gallon	5.5 Gallon
Grainger Part No.	120 V	39J352	39J356	39J360	39J364	39J368
Branson Part No.		CPX-952-117R	CPX-952-217R	CPX-952-317R	CPX-952-517R	CPX-952-817R

### **Specifications**

Tank Capacity					
Liters/Gallons	1.9/0.5	2.8/0.75	5.7/1.5	9.5/2.5	20.8/5.5
Tank Size (L/W/D)					
Inches	6 x 5.5 x 4	9.5 x 5.5 x 4	11.5 x 6 x 6	11.5 x 9.5 x 6	19.5 x 11.5 x 6
mm	150 x 140 x 100	230 x 140 x 100	290 x 150 x 150	290 x 240 x 150	495 x 290 x 150
Overall Size (L/W/D)					
Inches	9.9 x 12 x 11.9	13.3 x 12 x 11.9	15.6 x 12.5 x 14.8	15.6 x 15.8 x 14.9	23.5 x 18.3 x 15.4
mm	251 x 304 x 302	337 x 304 x 302	397 x 317 x 377	397 x 401 x 378	596 x 466 x 391
Weight					
Pounds/Kilograms	7/3.2	9/4.1	12/5.4	14/6.4	26/11.8
Frequency	40 kHz	40 kHz	40 kHz	40 kHz	40 kHz
Drain	No	No	Yes	Yes	Yes

NOTE: Tank cover included. For optimum cleaning results, Branson offers a line of accessories including perforated trays, solid trays, beaker covers and support racks for your application needs.

All specifications subject to change without notice. All dimensions are nominal. All ultrasonic baths meet FCC, CSA, CE & UL rules and regulations. Standard-two year warranty.

