# **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.

Consult with your Branson representative about the Bransonic accessories and solution best suited for your application needs. Visit us at www.Bransonic.com



- Convenient built-in pour drains are featured on .5- and .75-gallon (1.6 and 2.8 liters) models.
- Tank drains with valves are incorporated on models 1.5-gallon (5.5 liter) and larger.
- Plastic body, chemical-resistant.



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#### M Series (Mechanical timer)

Ordering Part No.							
	120 V	M1800	M2800	M3800	M5800	M8800	
Part No.		CPX-952-116R	CPX-952-216R	CPX-952-316R	CPX-952-516R	CPX-952-816R	
	230/240 V	M1800-E	M2800-E	M3800-E	M5800-E	M8800-E	
Part No.		CPX-952-136R	CPX-952-236R	CPX-952-336R	CPX-952-536R	CPX-952-836R	

### MH Series (Mechanical timer with heater)

Ordering Part No.							
	120 V	M1800H	M2800H	M3800H	M5800H	M8800H	
Part No.		CPX-952-117R	CPX-952-217R	CPX-952-317R	CPX-952-517R	CPX-952-817R	
	230/240 V	M1800HE	M2800HE	M3800HE	M5800HE	M8800H-E	
Part No.		CPX-952-137R	CPX-952-237R	CPX-952-337R	CPX-952-537R	CPX-952-837R	

#### Specifications

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	11.5x 9.5x 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.

Europe, Africa and Middle East

All specifications subject to change without notice. All dimensions are normal all ultrasonic baths meet FCC, CSA, CE & UL rules and regulations.

# Parason Ultrasonics (Shanghai) Co., Ltd. 758 Rong Le Dong Road Song Jang, Shanghai, PRC, 201613 T: 8621-3781-0588 F: 86-21-5774-5100

