

## RELIABLE CLEAN

# Instrument Cleaning, Only Smarter

A More Powerful Clean - The Soniclean® utilizes an industrial-type ultrasonic stack transducer, resulting in a cleaner that is capable of reaching 12-15 watts per square inch. This superior acoustic pressure generated by the stack transducer, coupled with the Soniclean's Overlapping Wave Frequency (OWF) technology, produces powerful cavitation. More power in the tank translates to cleaning your instruments more efficiently.

Designed To Meet Your Needs - Every clinic has different ultrasonic cleaning needs depending on the number of patients and the types of procedures being performed.

That's why Midmark provides you with three size options.

Effective Workflow - Before the disinfection and sterilization processes, all instruments should be cleaned to remove organic and inorganic debris. Failing to thoroughly clean instruments will compromise disinfection and sterilization.

Using an ultrasonic cleaner increases efficiency of the cleaning process and reduces the handling of sharp instruments.



Simply load your instruments and set the timer.



The external drain is accessible and easy to use.



Drop-down unit for a lower profile.

#### Features include:

M150 Soniclean

MIDMARK

- 40 kHz Industrial Transducers increase cleaning power while built-in sweep frequency ensures uniform cleaning activity
- 60-minute Mechanical Timer can be set for a specific amount of time or set to run continuously throughout the day
- Tower Control Panel 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.
- Enhanced peace of mind with our 2-year warranty

Learn more about Midmark instrument processing solutions at midmark.com.



#### Accessories

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The available accessories for the Soniclean® make it a versatile and invaluable addition to any clinical space.

## **Specifications**

	M150	M250	M550
Overall length:	12" (30.48 cm)	15.5" (39.37 cm)	18" (45.72 cm)
Overall width:	16" (40.64 cm)	16" (40.64 cm)	24" (60.96 cm)
Overall height:	14.5" (36.83 cm)	14.5" (36.83 cm)	14.5" (36.83 cm)
Tank Size:	11.5"W x 6"L x 6"D (29.21 x 15.24 x 15.24 cm)	11.5"W x 9.5"L x 6"D (29.21 x 24.13 x 15.24 cm)	19.5"W x 11.5"L x 6"D (49.53 x 29.21 x 15.24 cm)
Water tank capacity:	1.5 gal (5.7 liters)	2.5 gal (9.5 liters)	5.5 gal (20.8 liters)
Unit weight:	12 lb (5.4 kg)	14 lb (6.4 kg)	26 lb (11.7 kg)
Shipping weight:	17 lb (7.7 kg)	20 lb (9.1 kg)	40 lb (18.1 kg)
Electrical Requirements:	M150-001 Input: 115 VAC +/-10%, 50/60 Hz, 130W, 1.1A	M250-001 Input: 115 VAC +/-10%, 50/60 Hz, 180W, 1.5A	M550-001 Input: 115 VAC +/-10%, 50/60 Hz, 320W, 2.7A
	Output: 100 W, 42kHz +/-10%	Output: 135 W, 42kHz +/-10%	Output: 250 W, 42kHz +/-10%
	CSA Listed	CSA Listed	CSA Listed
	TUV and FCC Registered	TUV and FCC Registered	TUV and FCC Registered
	M150-002 Input: 220 VAC +/-10%, 50/60 Hz, 130W, 0.6A	M250-002 Input: 220 VAC +/-10%, 50/60 Hz, 180W, 0.8A	M550-002 Input: 220 VAC +/-10%, 50/60 Hz, 320W, 1.5A
	Output: 100 W, 42kHz +/-10%	Output: 135 W, 42kHz +/-10%	Output: 250 W, 42kHz +/-10%
	CSA Listed	CSA Listed	CSA Listed
	TUV and FCC Registered	TUV and FCC Registered	TUV and FCC Registered
Warranty:	2 year limited warranty	2 year limited warranty	2 year limited warranty
Optional Accessories:	9A290001 - Safety Basket	9A292001 - Safety Basket	9A294001 - Safety Basket
	9A291001 - Half Basket	9A293001 - Half Basket	9A289001 - Accessory Kit
	9A285001 – Accessory Kit	9A287001 – Accessory Kit	9A407001 - Dental Cassette Rack
	9A286001 – Accessory Kit with Half Basket	9A288001 - Accessory Kit with Half Basket	
		9A295001 - Dental Cassette Rack	



### **Cleaning Solutions**

Midmark Ultrasonic Cleaning Solutions effectively clean blood, tissue and mucus fast and effectively. General Purpose Cleaner, Tartar and Stain Remover, and Enzymatic Cleaning Solution do the work for you.



#### Cassette Racks

The M250 Cassette Rack holds three 8" x 11" cassettes.

\*The M250 Soniclean® will not accept the standard 8" x 11" HuFriedy® cassette. A special HuFriedy® 8" x 10.5" cassette (Part# IM416Q) is available for use in the M250 Soniclean®.

The M550 Cassette Rack holds six 8" x 11" cassettes.



### Accessory Kit

Includes safety basket, beakers, beaker positioning cover with rings and beaker lids. (M250 kit shown)



### Safety Basket

The Midmark Safety Basket ensures proper loading and positioning of instruments for more efficient cleaning.

Midmark is an ISO 13485 and ISO 9001 Certified Company. For more information or a demonstration, contact your Midmark dealer or call: 1-800-MIDMARK Fax: 1-877-725-6495 Outside the U.S.A. call: 1-937-526-3662 Fax: 1-937-526-8214 or visit our website at midmark.com





