

Instrument Processing

Midmark Soniclean Comparison Chart

| Features | M150 | M250 | M550 |
|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Overall length: | 12" (30.46 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 lbs. (5.4 kg) | 14 lbs. (6.4 kg) | 26 lbs. (11.7 kg) |
| Shipping weight: | 17 lbs. (7.7 kg) | 20 lbs. (9.1 kg) | 40 lbs. (18.1 kg) |
| Electrical Requirements: | <p>M150-001 Input: 115 VAC +/-10%, 50/60 Hz, 130 W, 1.1A Output: 100W, 42kHz +/-10% CSA Listed TUV and FCC Registered</p> <p>M150-002 Input: 220 VAC +/-10%, 50/60 Hz, 130 W, .06A Output: 100W, 42kHz +/-10% CSA Listed TUV and FCC Registered</p> | <p>M250-001 Input: 115 VAC +/-10%, 50/60 Hz, 180 W, 1.5A Output: 135W, 42kHz +/-10% CSA Listed TUV and FCC Registered</p> <p>M250-002 Input: 220 VAC +/-10%, 50/60 Hz, 180 W, .08A Output: 135W, 42kHz +/-10% CSA Listed TUV and FCC Registered</p> | <p>M550-001 Input: 115 VAC +/-10%, 50/60 Hz, 320 W, 2.7A Output: 250W, 42kHz +/-10% CSA Listed TUV and FCC Registered</p> <p>M550-002 Input: 220 VAC +/-10%, 50/60 Hz, 320 W, 1.5A Output: 250W, 42kHz +/-10% CSA Listed TUV and FCC Registered</p> |
| Warranty: | 2 year limited warranty | 2 year limited warranty | 2 year limited warranty |

opt = optional

For product inquiries, please contact Midmark Dental Customer Service at 1-800-MIDMARK, extension 88923.
For more information or a demonstration, contact Midmark, 60 Vista Drive, P.O. Box 286, Versailles, Ohio 45380-0286.
Call: 1-800-MIDMARK Fax: 1-877-725-6495 midmark.com

Instrument Processing

Midmark Sterilizers Comparison Chart

| Features | M3 | M7 | M9 | M11 |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Overall length w/plug: | 22" (55.9 cm) | 19" (48.3 cm) | 20.38" (51.8 cm) | 23.8" (60.5 cm) |
| Overall width: | 17.8" (45.2 cm) | 14" (35.6 cm) | 15.3" (38.9 cm) | 17.8" (45.2 cm) |
| Overall height w/printer: | 6.9" (17.5 cm) | 13" (33 cm) | 15.8" (40.1 cm) | 17.8" (45.2 cm) |
| Minimum Countertop area: | 24" (61 cm) D x 22" (55.9 cm) W | | 15.3" x 17.88" (38.9 cm x 45.4 cm) | 17.8" x 21.0" (45.2 x 53.3 cm) |
| Countertop area: | | Minimum depth 16.5" (41.9 cm) | | |
| Chamber: | 12.1" (30.7 cm) L x 7.6" (19.3 cm) W x 1.6" (4.1 cm) H 0.49 gal. usable volume (1.8 liters) | 7.5" diameter (19.1 cm), 15" depth (38.1 cm) 2.4 gal. usable volume (9.0 liters) | 9" diameter (22.9 cm), 15" depth (38.1 cm) 3.5 gal. usable volume (13.4 liters) | 11" diameter (28 cm), 18" depth (45.7 cm) 6.5 gal. usable volume (24.6 liters) |
| Trays: | 11.75" L x 7.25" W x 1" H (29.8 cm x 18.4 cm x 2.5 cm) Holds the Hu-Friedy® Signa-Stat Cassette (6.5" x 10.5" x 1.25") | Two large – 5.62" W x 12" L x 0.88" D (14.3 cm x 30.5 cm x 2.2 cm) One small – 4.12" W x 12" L x 0.88" D (10.5 cm x 30.5 cm x 2.2 cm) | Two large – 7.3" W x 12" L x 0.8" D (18.6 cm x 30.5 cm x 2.2 cm) Two small – 5.6" W x 12" L x 0.8" D (14.3 cm x 30.5 cm x 2.2 cm) | Two large – 9" W x 15" L x 1.1" D (22.9 cm x 38 cm x 2.9 cm) Two small – 6.6" W x 15" L x 1.1" D (16.8 cm x 38 cm x 2.9 cm) |
| Unit weight: | 71 lbs. (32.2 kg) | 30 lbs. (13.6 kg) | 73 lbs. (33.1 kg) | 99 lbs. (44.9 kg) |
| Shipping weight: | 80 lbs. (36.3 kg) | 34 lbs. (17.7 kg) | 81 lbs. (36.7 kg) | 131 lbs. (59.4 kg) |
| Water reservoir capacity: | 1.2 gal. (4.5 liters) | 1.31 gal. (4.9 liters) | 1.1 gal. (4.1 liters) | 1.4 gal. (5.3 liters) |
| Electrical requirements: | 115 VAC, 50/60 Hz, 12 Amps Single Phase 230 VAC, 50/60 Hz, 6 Amps Single Phase Heater Power: 1400 watts Maximum Power Consumption: 1400 watts UL Listed to U.S. & Canadian Standards ASME Boiler and Pressure Vessel Code, Section VIII, Division 1 Canadian Registration Number available UL61010-1, 2nd Edition IEC 61010-2-040, 1st Edition CAN/CSA-C22.2 No. 601010-1 2nd Edition FCC Part 15, Sub-part B A separate (dedicated) circuit is recommended for this sterilizer Installation Use on a level, water resistant surface. For proper air circulation, allow a minimum of 2" (5 cm) clearance on sides and top; 4" (10 cm) clearance behind. | 115 VAC, 60 Hz, 10 Amps Single Phase 115 VAC has 1136 watt tubular immersion heater 230 VAC, 50 Hz, 5 Amps Single Phase UL Listed to U.S., Canadian, and International safety standards UL61010A-1 IEC 1010-1, IEC 1010-2-041 CAN/CSA C22.2 No. 1010 CAN/CSA C22.2 No. 1010.2-041 96 A separate (dedicated) circuit is recommended for this sterilizer Installation Use on moisture and heat resistant surfaces.. Allow 2.5" (6.4 cm) on sides and rear and 12" (30.5 cm) above, to allow space to fill the reservoir and for the cooling processed trays. | 115 VAC, 50/60 Hz, 15 Amps Single Phase 115 VAC has 1425 watt tubular immersion heater 230 VAC, 50/60 Hz, 10 Amps Single Phase 230 VAC has 1500 watt tubular immersion heater UL61010A-1, UL61010A-2-041 CAN/CSA C22.2 No. 1010 CAN/CSA C22.2 No. 1010.2-041-96 Meets the requirements of ASME Boiler and Pressure Vessel Code A separate (dedicated) circuit is recommended for this sterilizer | 115 VAC, 50/60 Hz, 15 Amps Single Phase 115 VAC has 1425 watt tubular immersion heater 230 VAC, 50/60 Hz, 10 Amps Single Phase 230 VAC has 1500 watt tubular immersion heater UL61010A-1, UL61010A-2-041 CAN/CSA C22.2 No. 1010 CAN/CSA C22.2 No. 1010.2-041-96 Meets the requirements of ASME Boiler and Pressure Vessel Code A separate (dedicated) circuit is recommended for this sterilizer |

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