

# Designed for durability, workflow and efficiency



## INTUITIVE USER INTERFACE

Navigate cycle setup and other processes with a clear fingerprint-resistant 5-inch touchscreen that can be used while wearing gloves. Logical step-by-step instructions simplify performing and recording device care activities. Determine cycle status from a distance with a progressing color-coded LED light bar, large cycle-countdown clock and audible cues.

## DURABLE DESIGN

Midmark sterilizers have been designed for durability, including an increased device life of 25,000 cycles thanks to a completely reengineered chamber. This can reduce the frequency of required maintenance by users and certified technicians by more than half.

## DIFFERENT SIZES TO FIT YOUR NEEDS

Choose from two sizes to accommodate your instrument processing: select the M11 for maximum capacity and efficiency, or the M9 when you need high capacity but are tighter on space.

## ROBUST CYCLE OPTIONS

Preset and custom cycle options help simplify clinical workflow to accommodate unique instrument instructions for use (IFUs).



**WRAPPED**  
270°F, 4 MIN



**WRAPPED**  
275°F, 3 MIN



**DELICATE**  
250°F, 30 MIN



**UNWRAPPED**  
270°F, 3 MIN



**5 CUSTOM CYCLES\***  
250°F–275°F, 3 MIN–45 MIN



\*These cycles are not FDA-cleared, and validation of the sterility of items processed using a custom cycle is the responsibility of the user.



**M9® PHYSICAL DIMENSIONS:**

Overall Length with Plug	20.5 in (52.0 cm)
Overall Width	15.8 in (40.1 cm)
Overall Height	16.6 in (42.2 cm)
Support Surface Requirements	19.8 in x 23.5 in (50.3 cm x 59.7 cm)
Chamber	9 in (diameter) x 15 in (depth) (22.9 cm x 38.1 cm)
Standard Tray, Large (Usable tray area)	7 5/16 in x 12 in x 7/8 in (18.6 cm x 30.5 cm x 2.2 cm)
Standard Tray, Small (Usable tray area)	5 5/8 in x 12 in x 7/8 in (14.3 cm x 30.5 cm x 2.2 cm)

**WEIGHTS:**

Weight with Empty Reservoir	82 lb (37.2 kg)
Weight with Shipping Carton	92 lb (41.7 kg)

**ELECTRICAL RATING\***

115 V models	115 VAC, 12 amps, 50/60 Hz
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**FUSE RATINGS:**

115 VAC	F1—15 amps, 250 V, Fast Acting, 0.250 in Dia x 1.250 in L (6.35 mm x 31.75 mm)
	F2—15 amps, 250 V, Fast Acting, 0.250 in Dia x 1.250 in L (6.35 mm x 31.75 mm)
	F3—2.5 amps, 250 V, Time Delay/Slow-Blow, 0.205 in Dia x 0.787 in L (5.20 mm x 20.00 mm)
Safety Valve Setting	43 psi (296 kPa)
Heat Emission	5275 kJ (5000 BTU) / hr during operation
Water Reservoir Capacity	4.1 liters (1.1 gallons) to Full mark Usable volume is 2.3 liters (0.6 gallons)
Pollution Degree	II (IEC 60664-1:2020)
Overvoltage Category	II (IEC 60664-1:2020)

**M11® PHYSICAL DIMENSIONS:**

Overall Length with Plug	23.5 in (59.7 cm)
Overall Width	17.8 in (45.2 cm)
Overall Height	18.6 in (47.2 cm)
Support Surface Requirements	21.8 in x 26.5 in (55.4 cm x 67.3 cm)
Chamber	11 in (diameter) x 18 in (depth) (27.9 cm x 45.7 cm)
Standard Tray, Large (Usable tray area)	9-1/8 in x 15-1/4 in x 7/8 in (23 cm x 38.7 cm x 2.2 cm)
Standard Tray, Small (Usable tray area)	6-3/4 in x 15-1/4 in x 7/8 in (17 cm x 38.7 cm x 2.2 cm)

**WEIGHTS:**

Weight with Empty Reservoir	99 lb (44.9 kg)
Weight with Shipping Carton	131 lb (59.4 kg)

**ELECTRICAL RATING\***

115 V models	115 VAC, 12 amps, 50/60 Hz
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**FUSE RATINGS:**

115 VAC	F1—15 amps, 250 V, Fast Acting, 0.250 in Dia x 1.250 in L (6.35 mm x 31.75 mm)
	F2—15 amps, 250 V, Fast Acting, 0.250 in Dia x 1.250 in L (6.35 mm x 31.75 mm)
	F3—2.5 amps, 250 V, Time Delay/Slow-Blow, 0.205 in Dia x 0.787 in L (5.20 mm x 20.00 mm)
Safety Valve Setting	43 psi (296 kPa)
Heat Emission	5275 kJ (5000 BTU) / hr during operation
Water Reservoir Capacity	5.3 liters (1.4 gallons) to Full mark Usable volume is 3.0 liters (0.8 gallons)
Pollution Degree	II (IEC 60664-1:2020)
Overvoltage Category	II (IEC 60664-1:2020)

**PART NUMBERS**

- M9-053** Midmark M9 Steam Sterilizer (115V)
- M11-053** Midmark M11 Steam Sterilizer (115V)
- M11-051** Midmark M11 Steam Sterilizer (230V)

**COMPANION ACCESSORIES**

- 9A307001** Cool Hand Tool
- 91703001** Vertical Cassette Rack, M11-05X
- 9A694001** Autofill 115V
- 9A586001** VistaCool™ Unit
- 9A698001** USB Kit

**\*Note:** A separate (dedicated) circuit is recommended for this sterilizer. The sterilizer should not be connected to an electrical circuit with other appliances or equipment unless that circuit is rated for the additional load.

VistaCool™ is a trademark of Crosstex International, Inc.

