



MIDMARK AUTOMATIC STERILIZERS

EASE OF USE, EFFECTIVENESS AND SAFETY YOUR PRACTICE CAN DEPEND ON

Midmark offers a full line of sterilizers designed to be safe and dependable with leading technology and durable construction. Every sterilizer is inspected and ASME-certified by an independent auditor, delivering the reliability for which only Midmark is known. The Midmark M3, M9 and M11 are designed, manufactured and supported in the U.S. with over 100 years of manufacturing experience built into each one.

THE RIGHT SIZE FOR YOUR NEEDS

Choose the right size machine to meet the demands of your practice. We offer three sizes to accommodate your instrument flow. When you need something fast, turn to the M3 for rapid cycle time. Use the M11 for maximum capacity and the M9 when you are tight on space but still need capacity.

PROGRAMMED CONTROLS

Once a pre-programmed cycle is selected, the unit is designed to sterilize automatically without any operator assistance.

SMART TECHNOLOGY AND OPEN DOOR DRYING

The sterilizer will automatically stop if the door isn't closed completely or the water level is low, and alert the operator to take proper action. Once sterilization is complete, the door opens automatically and quietly to dissipate steam and dry your instruments.

EASY TO OPERATE AND OWN

Simple operation makes it easy for staff to do the right thing every time, minimizing breaks in safety protocols. With easy-access drain and fill points, we lead the way with exceptional quality and streamlined maintenance.

94%

OF DENTAL SERVICE
TECHNICIANS WOULD
RECOMMEND A
MIDMARK STERILIZER¹

ASME CERTIFIED

UP TO
11" x 18"
CHAMBER SIZE

¹2016 Vennli Survey, Service Technicians. Percentage based on 215 survey responses.

CYCLE DETAILS

Pre-Programmed Cycle	Sterilization Temperature	Hot Cycle Time (Fill, Heat-up and Vent) (in minutes)			Sterilization Time (in minutes)			Dry Time (in minutes)			Total Hot Cycle Time without Dry (in minutes)			Total Hot Cycle Time with Dry (in minutes)		
		M11	M9	M3	M11	M9	M3	M11	M9	M3	M11	M9	M3	M11	M9	M3
	All Units (M11, M9, M3)	M11	M9	M3	M11	M9	M3	M11	M9	M3	M11	M9	M3	M11	M9	M3
Unwrapped	270°F (132°C)	15	11	2.5	3	3	3.5	30	30	25	18	14	6	48	44	31
Pouches	270°F (132°C)	17	12	5	5	5	5.5	30	30	30	22	17	10.5	52	47	40.5
Packs/Low Temp	250°F (121°C)	14	10	4.5	30	30	20	30	30	50	44	40	24.5	74	70	74.5
Handpieces	270°F (132°C)	16	11	N/A	6	6	N/A	30	30	N/A	22	17	N/A	52	47	N/A

STERILIZER SPECIFICATIONS

Model/Order No.	M3	M9	M11
Overall length w/plug	22" (55.9 cm)	20.38" (51.8 cm)	23.8" (60.5 cm)
Overall width	17.8" (45.2 cm)	15.3" (38.9 cm)	17.8" (45.2 cm)
Overall height w/printer	6.9" (17.5 cm)	15.8" (40.1 cm)	17.8" (45.2 cm)
Minimum countertop area	24" (61 cm) D x 22" (55.9 cm) W	17.88" (45.4 cm) D x 15.3" (38.9 cm) W	21" (53.3 cm) D x 17.8" (45.2 cm) W
Chamber	12.1" L x 7.6" W x 1.6" H (30.7 cm x 19.3 cm x 4.1 cm) 0.49 gal (1.8 liters) usable volume	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 – 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 lb (32.2 kg)	73 lb (33.1 kg)	99 lb (44.9 kg)
Shipping weight	80 lb (36.3 kg)	81 lb (36.7 kg)	131 lb (59.4 kg)
Water reservoir capacity	1.2 gal (4.5 liters)	1.1 gal (4.1 liters)	1.4 gal (5.3 liters)
Electrical requirements	See midmark.com/IP for details	See midmark.com/IP for details	See midmark.com/IP for details

ACCESSORIES

M9 AND M11 STERILIZERS

M9/M11 Printer 9A259001

Cool Hand Tool 9A307001

Pouch Rack 9A226001

Vertical Cassette Rack 9A215002

Horizontal Cassette Rack 9A215001

M3 STERILIZER

Top Cover Protector 9A404001

M3 Printer 9A401001

Door Tray 9A402001

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

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Because we care.