

M9 UltraClave™ Automatic Sterilizer

MIDMARK®



WARNING

KEEP CLEAR when the door is heavy to open. Users may not be aware of the door's weight. From the time of door closure until the door is open, users should not stand in front of the door.

DO NOT FORCE DOOR HANDLE at any time. Check for obstructions that prevent door to open with calibrated force. Excessive force may cause the door handle to break. If the door does not open, please call for service. Do not attempt to open the door before the cycle is complete.

HOT SURFACES. AVOID CONTACT with the programmed hot and the mechanical parts of the sterilizer during the cycle.

VOLATILE MATERIALS. Risk of explosion if used in the presence of flammable materials. Do not use equipment for sterilizing volatile substances or for any biological other than research.

OPERATING INSTRUCTIONS

1. Press the **CHANGING** button.
2. Press the **START** button to start the program. (See the user manual for program details and temperatures.)
3. Press the **STOP** button to stop the cycle. (See the user manual for details.)

MIDMARK M9 UltraClave™

Midmark M9 UltraClave™ Automatic Sterilizer.

It does the work for you.

Sterilization is easy with the Midmark M9 UltraClave. A few simple steps complete the process.

Just press the Start/Standby Button. The M9 automatically fills with the correct amount of water. Select the cycle you want and the time is set for you. Cycle time, start to finish, with unwrapped instruments is 22 minutes cold, 12 hot.

No more wet instruments

Once sterilization is completed, the M9's door opens automatically to dissipate steam and dry your instruments, insuring lasting sterility. The M9 sterilizes liquids, too — without boiling over.

The M9 is so automatic you can load it, push a button, and forget about it. You'll have dry sterile instruments every time.

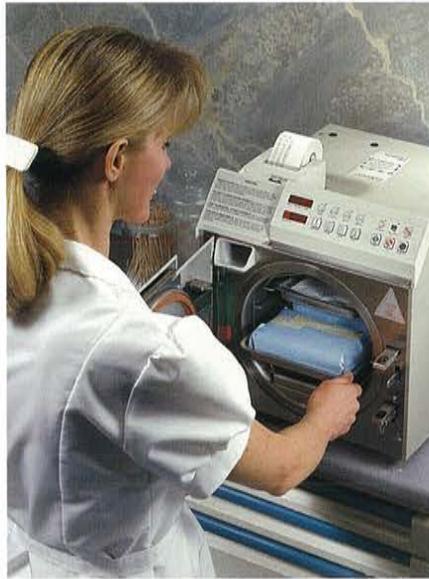
A safety switch prevents the unit from operating if the door is not fully closed.

More safety features

The M9's Low Water Indicating Light tells you when the reservoir level is too low. A Door-Ajar Light tells you if the door is not securely closed. In both cases, sterilization can't continue until you've attended to the unit.

Convenience at a glance

LED Display shows the unit's temperature during heat-up and the time remaining during cycles. The Cycle Stage Indicator Lights turn on progressively during filling, heating, sterilizing, drying or complete stages.



A Midmark Exclusive

Both the M9's reservoir fill spout and drain tube are in the front of the unit, not on top or in back. Easy to fill and drain. A large capacity reservoir tank means you fill it less often.

The M9's printer accessory provides a permanent record of cycles, times, temperatures and pressures reached during a cycle.

Two each stainless steel, large and small trays come with each M9.

An easy-to-read pressure gauge and electronic controls with simple, reliable integrated circuitry and board-mounted switches offer simple operation and reduce down time.

Accessory

Printer: Impact Dot Matrix
Standard 2¼" wide x 2¾" diameter roll paper

Specifications

Overall Length:	19" (48.3 cm)
Overall Width:	15" (37.5 cm)
Overall Height:	16" (40.6 cm)
Counter Area:	16½" x 14" (41.9 cm x 35.6 cm)
Chamber:	9" x 15" (22.8 cm x 38.1 cm)
Trays:	large — 2, 12" x 7¼" x 1" (30.5 cm x 20.3 cm x 2.5 cm) small — 2, 12" x 5½" x 1" (30.5 cm x 13.9 cm x 2.5 cm)
Weight:	78 lb. (36 kg) (in shipping carton)
Water Reservoir Capacity:	Approx. ¾ gal. (3.31 liters to full mark)

Electrical

110-120 VAC 50-60 Hz Model 12 AMP,
A separate (dedicated) circuit is recommended for this sterilizer.

220-240 VAC 50-60 Hz Model 7 AMP

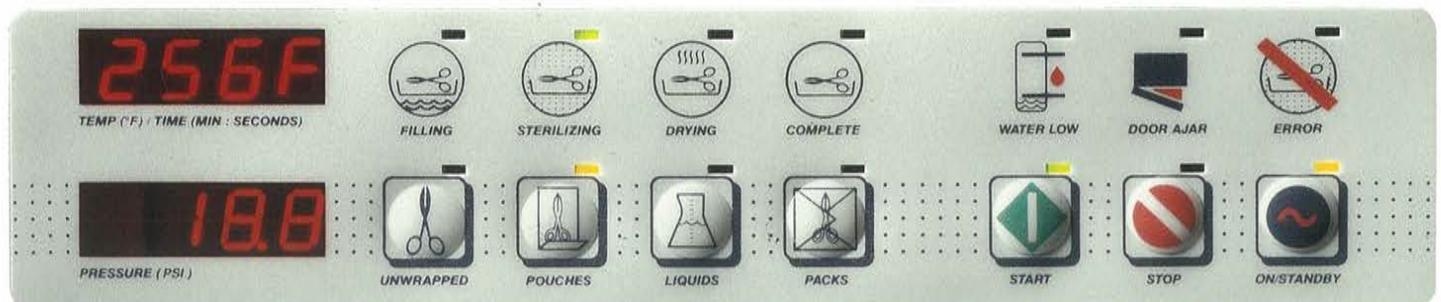
Heater: 1425 watt tubular immersion
Heater located inside chamber.

UL Listed

Meets the requirements of ASME Boiler
and Pressure Vessel Code.

Because we care.

MIDMARK®



MERCOFRAMES OPTICAL CORP

5555 Nw 74 Ave. Miami, FL 33166 305-882-0120

www.mercoframes.com sales@mercoframes.net