

M9 UltraClave™ Automatic Sterilizer

MIDMARK®



WARNING

KEEP CLEAR when the door is ready to open. Burns may result from hot steam being released. Five series of three beeps will be heard prior to partial door opening. Leave door in this position until steam dissipates.

DO NOT FORCE DOOR HANDLE at any time. Chamber pressure may cause door to open with extreme force. Personal injury may result. If door handle does not move freely, allow unit to cool until the pressure is 40 minutes before opening door.

HOT SURFACES. AVOID CONTACT with the processed load and the metal inner surfaces at the completion of the cycle.

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

OPERATING INSTRUCTIONS

1. Press the **ONSTANDBY** switch.
2. Select and press a sterilization program switch. (See operators manual for suggested times and temperatures).
3. Press the **START** switch. NOTE: Use **STERILITY** monitors with each load.

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.



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. ⅞ 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.

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.

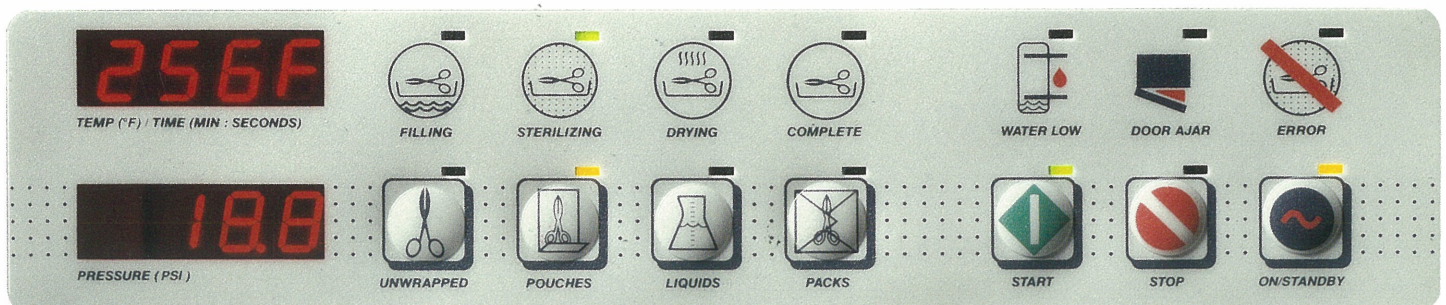
An easy-to-read pressure gauge and electronic controls with simple, reliable integrated circuitry and board-mounted switches offer simple operation and reduce down time.

Accessory

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

Because we care.

MIDMARK®



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