



Advisory Notice

Date: 8/1/23

To: All Authorized Midmark Distributors, Midmark Sterilizer Users

Cc: Midmark Quality and Regulatory Department

From: Midmark Instrument Processing Marketing

Topic: Midmark Sterilizer Technology

Dear Valued Partner,

Recently, we have received inquiries from customers seeking to better understand past and present Midmark® steam sterilization technology. We recognize that knowing which technology your sterilizer uses is critical to ensure instruments are sterilized according to your instruments' instructions for use (IFU).

Midmark M9® /M9D and M11® Steam Sterilizers (-020 and -040 series) utilize dynamic air removal steam sterilization. Dynamic air removal is a method to effectively remove air in the sterilizer chamber and load while generating steam. The two commonly used dynamic air removal systems are a pre-vacuum, which utilizes a vacuum pump, and a steam flush pressure pulse (SFPP), which utilizes a series of steam flushes and pressure pulses without the need for additional vacuum components.

The current -040 series of Midmark M9/M9D and M11 Steam Sterilizers along with the previous -020 series of sterilizers both utilize dynamic air removal steam sterilization.

To access the user manual for current model sterilizers (-040 series), visit <https://technicallibrary.midmark.com/PDF/003-2915-99.pdf>

Please contact Midmark Technical Support at 1.800.MIDMARK with any questions.

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