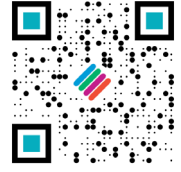




**MILESTONE**  
H E L P I N G  
P A T I E N T S



# EVO

**Enhanced Safety,  
Improved Workflow**



# Rapid, Dual Retort Tissue Processor

# EVO

EVO is a unique processor designed to enhance productivity by utilizing rapid processing for optimal results. Capable of operating in either dual run mode or automatic run mode, EVO's shorter processing times allow for maximum time in fixative, providing the time needed for exceptional formalin penetration. Customize your workflow with EVO to meet your lab's needs and watch EVO enhance productivity and decrease turnaround time for improved results across the board.

**INDEPENDENT RETORT**  
for processing

**SOFT-CLOSE, HEATED LIDS**  
for eliminating condensation

**INTUITIVE USER INTERFACE**  
for ease of use

**INDEPENDENT RETORT**  
for wax infiltration

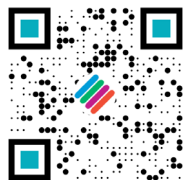
**LED LIGHTS**  
for visual status and alerts

**BARCODE READER**  
for reagent management

**REAGENT MANAGEMENT SYSTEM**  
for error prevention

**EASY ACCESS DOOR**  
for wax exchange

**SLIDING REAGENT DRAWER**  
for quick reagent replacement



**SEE EVO IN ACTION!**

**SAFETY:**

Safer for both operators and specimens

**TIME SAVINGS:**

Reduced specimen turnaround time

**ACCOUNTABILITY:**

Money savings through reduced operational costs

**EFFICIENCY:**

Continuous loading in dual run mode

**FLEXIBILITY:**

Any size tissue on the same processing run, day or night

# KEY BENEFITS

## NO "CLEANING CYCLE"

- Dedicated wax retort in dual mode
- Eliminate cleaning reagents
- Save on reagent disposal costs

## SAFE BY DESIGN

- No xylene used in processing
- Advanced, real-time monitoring
- Dedicated manifolds; no cross contamination

## OPTIMAL FIXATION

- No need to extend total cycle time
- Limit fixation to meet CAP Guidelines
- Clear, crisp nuclear detail

## REAGENT MANAGEMENT

- Eliminate stepped alcohols
- No decanting. Use 1g or 5L jugs
- Replace paraffin every 30-60 days

## CONTINUOUS LOADING

- Reduce specimen turnaround time
- Manage workflow peaks and valleys
- Enhance productivity and save tech time

## MAXIMUM EFFICIENCY

- No decanting = less tech time, no spills
- Same-day diagnosis
- Flexible and customizable workflow

# UNIQUE FEATURES

## DEDICATED REAGENT MANIFOLDS

Water-based and alcohol-based reagents are separated by dedicated manifolds, ensuring tissue safety

## DUAL MODE CAPABLE

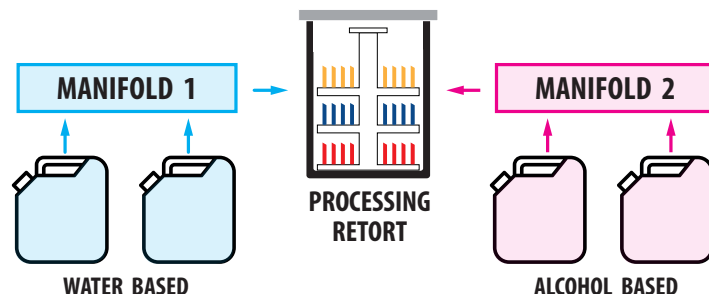
When in dual mode, no paraffin is pumped so no cleaning cycle is required, saving time and money

## CONTINUOUS LOAD DUAL RETORT

EVO's dual retorts allow for shorter specimen TAT, workflow flexibility, and improved processing results

## NO DECANTING

EVO operates straight from commercial 1 gallon or 5 liter containers, without the need for decanting



EVO processing protocols have been validated to guarantee optimal specimen morphological and molecular preservation. EVO fulfills all CAP/ASCO guidelines for assessing Her2, ER and PgR testing in breast tissues. EVO allows for the use of any type of fixative, including formalin fixation. EVO delivers the highest quality tissue processing with all types of tissues and cassette sizes, including supermega cassettes and whole mount.

# RELATED PRODUCTS



**R-Tracker:**  
Automatic Rack  
Scanner



**HistosMATE:**  
Rack/Mold/Forcep  
Cleaning System



**MileWATCH:**  
24/7 Monitoring  
& Tracking System



**HistoDream M:**  
Semi-Automated  
Microtome



## US Headquarters

MILESTONE MEDICAL TECHNOLOGIES, INC.

6475 Technology Avenue, Suite F - Kalamazoo, MI 49009

Tel: 269-488-4950 - Toll-free: 866-995-5300 - Fax: 269-488-4949

email: [info@milestonemed.com](mailto:info@milestonemed.com) - [www.milestonemed.com](http://www.milestonemed.com)