CORF HISTOLOGY SOLUTIONS

HISTOCORE PEGASUS PLUS DUAL RETORT TISSUE PROCESSOR

PARALLEL PROCESSING - NO COMPROMISES ON TISSUE QUALITY





DON'T COMPROMISE ON TISSUE QUALITY

Biopsies, large, or fatty specimens; different tissues need different treatments. The HistoCore PEGASUS tissue processor gives you the flexibility to run parallel protocols on a single instrument. Ensure optimal conditions for each tissue type without slowing down your laboratory.







Establish a workflow that meets the demands of your laboratory. A dual retort system enables you to fit in additional runs without compromises on tissue quality.



BUILT-IN DENSITY METER

A built-in density meter monitors reagent concentration and alerts users in case of deviations to protect the tissue integrity.



DELIVER RESULTS.
CONSISTENTLY

Pre-installed validated protocols, including two xylene-free options, give you the flexibility to process different tissue types with consistent quality.

GAIN CONFIDENCE IN YOUR RESULTS

The HistoCore I-Scan technology enables you to capture each cassette individually, including cassette ID, quantity and color. Use the scanner as well to track basket ID, user ID, and reagent information for an integrated solution.





OPTIMIZED REAGENT MANAGEMENT SYSTEM

Precise reagent management system for reduced reagent consumption and exchange workload.



AUTOMATED REPORTING

Easy access to the recorded data gives you control over your tissue processing reports while minimizing manual documentation, maximizing confidence.



THE INSTRUMENT THAT LIGHTS YOU THE WAY

Backlighting allows you to check the reagent level easily. Once the reagent has expired, the respective reagent bottle gives you a visual reminder. If the reagent bottle is not connected correctly, the backlight will turn off.

LeicaBiosystems.com



GET THE MOST FROM YOUR LEICA BIOSYSTEMS SOLUTION WITH OPTIMIZED CONSUMABLES



Maximize Your Processing with ActivFlo Cassettes

- » Efficient Reagent Flow Leica developed "Fluidic Flow" lateral vent and pore design maximizes reagent exchange
- » System Performance ActivFlo Routine, Biopsy and Mini Biopsy cassettes are validated on Leica tissue processors
- » Easy Snap Frangible hinge allows for effortless lid removal
- » Effortless Loading Stacked and taped configuration allows for quick and easy printer set up
- » Available in 11 colors

Use <u>Leica Paraffin</u> with your HistoCore PEGASUS Plus tissue processor to further improve your workflow. PEGASUS Parablock paraffin melts 22% faster than pellets. Other benefits are:

- » No Spills solid blocks prevent spills from messy pellets
- » Easy Loading Parablocks X-tra™ create a smart safe and easy-to-handle paraffin-related workflow
- » Walk Away load 4-blocks into paraffin chambers and walk away. No need to top off paraffin







For more information about the HistoCore PEGASUS Plus tissue processor and detailed contact information please visit:

<u>leicabiosystems.com/pegasus-plus</u>

Leica Biosystems tissue processing reagents will help you take the tissue through your preanalytical workflow stages.

- » Broad product offering: Alcohols, Solvents, Fixatives, and Decalcifiers
- » Reduce Errors: Color-coded labeling simplifies visualization of reagents and reduces reagent mix-ups
- » Track & Trace capability: Bar-coded reagents help record the lot number, reagent type, concentration
- » Greener alternatives: Process tissue with safer reagents alternatives by substituting xylene with Sub-X or Clearene. Or switch to xylene-free processing with isopropanol (IPA)

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For In Vitro Diagnostic Use.

Leica Biosystems is a global leader in workflow solutions and automation. As the only company to own the workflow from biopsy to diagnosis, we are uniquely positioned to break down the barriers between each of these steps. Our mission of "Advancing Cancer Diagnostics, Improving Lives" is at the heart of our corporate culture. Our easy-to-use and consistently reliable offerings help improve workflow efficiency and diagnostic confidence. The company is represented in over 100 countries. It has manufacturing facilities in 9 countries, sales and service organizations in 19 countries, and an international network of dealers. The company is headquartered in Nussloch, Germany. Visit LeicaBiosystems.com for more information.