

ADVANCED LEVEL

● FixCONTROL

A fully automated fixation device with unique features to control all parameters of the fixation process.



- Easy lifting of racks holding frame through gas spring devices
- **Automatic temperature control** of fixation reagent from room temperature to 50°C (122°F) to standardize protocols independent of laboratory conditions.
Built-in stirring to improve fixative flow over the surface of biospecimens and to assure temperature homogeneity
- 7" touch-screen, icon driven, control panel for intuitive, user friendly operation
- Automatic time control from 1 minute to 99 hours
- USB port for full documentation of each protocol
- Reagent management through control of number of cassettes



3 standard racks



Milestone rack 3 layers

INNOVATIVE MODULES

For fixation or gross hardening of large specimens



Stainless steel basket
for large specimens



Stainless steel drawers for extra-large slices
of specimens like breast

ADVANCED LEVEL

● FixCONTROL W.E.

Fixation control for long period of time



The FixCONTROL W.E. solves the problems of carrying out the lab's standardized fixation protocols, **even over the weekend**. Fixation is first carried out under controlled preset temperature and time conditions.

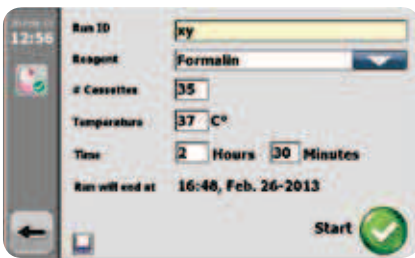
Following fixation, the formalin is drained back to its tank. **1** After completion, physiological buffer solutions (PBS) or alcohol 65-70% **2** are automatically transferred to the fixation tank for the holding stage. Heating is switched-off while stirring continues throughout the weekend.

- 4" touch-screen, icon driven, control panel for intuitive, user friendly operation.
- Built-in USB port for full documentation.
- Suitable for 10 L (2.5 Gallon) standard container.



Optimization, Standardization, Documentation

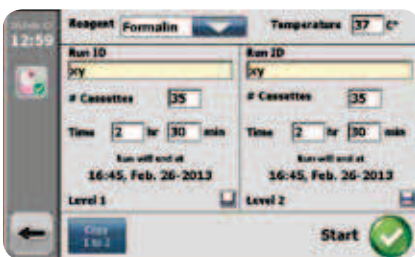
When operating the touch screen terminals, the user is guided in setting up repeatable, faster fixation protocols. Full documentation can be obtained through the provided USB port.



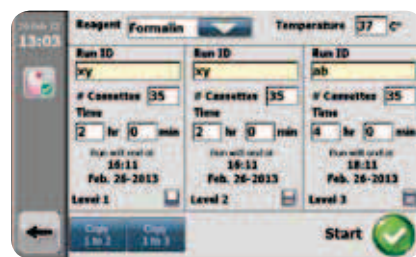
1
Setting up one fixation protocol



2
Running a fixation protocol with temperature curve



3
Setting up 2 simultaneous fixation protocols for 2 racks



4
Running of 3 simultaneous fixation protocols for 3 racks

***"ASCO/CAP" Guideline Recommendations for Immunohistochemical Testing of Estrogen and Progesterone Receptors in Breast Cancer"*

M. Elizabeth H. Hammond et al. - Journal of Clinical Oncology - Volume 28, Number 16, June 1st 2010

"ASCO/CAP" Guideline Recommendations for Human Epidermal Growth Factor Receptor 2 Testing in Breast Cancer"

Antonio C. Wolff et al. - Journal of Clinical Oncology - Volume 25, Number 1, January 1st 2007

MILESTONE



HELPING PATIENTS

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