

# TISSUE PROCESSING

## Histo-Pro 200 Vacuum Tissue Processor

IVD CE



### The Instrument

Histo-Pro 200 set a new standard in vacuum tissue processing.

Its unique reagent monitoring and management delivers significant reagent cost savings.

Superior process control, functional design, and precise temperature control ensure optimum specimen quality.

An active extraction process ensures efficient reagents quality, which extends paraffin life, improves tissue quality, and reduces operating costs.

User safety is enhanced by a fully enclosed fume system and by the improved reagent bottle and cabinet design to prevent the risk of contact and reagent carry-over.

Through the control panel all the operating parameters like programs, temperatures, vacuum and levels can be freely modified.

3 different reagent level according to sample quantity processed.

Histo-Pro 200 is available with Automatic fill/drain reagent system to prevent the risks of reagents contact. (Optional)

S17  
S5

S6 →

### Display and Software

Large Touch-screen color Liquid Crystal Display (LCD)

User-friendly, smart icons software.

Alarm system for wrong operation and troubles

S7 → Multiple specimen protection system.

The operator can set the different programs varied in duration, temperature.

Freely customized programs for the cleaning of the reagents retort.





### Product Features

#### Simple design and smart use



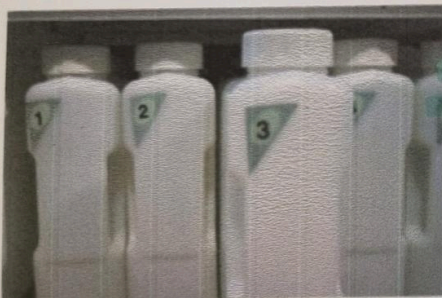
The **Pro200 tissue processor** is designed for smart paraffin infiltration of tissue. Straight forward routine user operations and a variety of **Smart** features, such as quick start for commonly used programs, improve specimen quality and laboratory economy.

**Ergonomic**, attractive and modern design features rounded corners.

Start automates the start of **most common programs** and allows the technician to perform scheduling functions, such as defining a delayed end time by extending certain program steps.

S13 **Biopsy and standard protocols** are prestored to shorten turnaround time and reduce the need to level workflow in the laboratory.

#### Full process control and saving coast



**Real-time process data** about key instrument settings, such as **current filling status**, temperature and pressure inside the retort, paraffin bath temperature, as well as status of the paraffin bath and retort heating systems, is always available.

**An active extraction process** ensures efficient reagents quality, which extends paraffin life, improves tissue quality, and reduces operating costs.

S17

User safety is enhanced by a **fully enclosed fume system** and by the improved reagent bottle and cabinet design to prevent the risk of contact and **reagent carry-over**.

#### High quality specimens

**Magnetic stirrer** - for gentle circulation of the reagents, thus ensuring a uniform reagent temperature.

**Programmable end time for infiltration programs**. Three-step drainage of the retort (adjustable) to reduce reagent displacement. **Infiltration process at ambient pressure, with pressure, vacuum, or a combination of both.**

S9

Alarm system for wrong operation and troubles. **Multiple specimen protection system**

**Large Touch-screen color Liquid Crystal Display (LCD)**

User-friendly, smart icons software



#### Resources



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