



STP 120 Spin Tissue Processor

The STP 120 tissue processor is designed to process biological specimens from chemical fixation to wax infiltration. Its unique design uses programmable, gentle centrifugal force to augment the normal vertical agitation process associated with carousel processors.

Customizable for Your Lab

- Immediate and delayed-start processing modes so you can process tissues when it's most convenient
- Cassette baskets spin counterclockwise and clockwise within reagent container to improve processing
- Customizable spin speeds and programmable immersion time in each station to accommodate a variety of specimen types
- Microprocessor unit can maintain up to ten processing programs to save on programming time
- Basket holds up to 120 cassettes
- Save money by reducing reagent carryover through centrifugal spinning of the basket above the reagent vessel

Focused on Safety

- Reagent vessel covers and charcoal-enhanced ventilation help control processing vapors for user safety

Physical Specifications

Dimensions:

Diameter: 33.5 in. (85 cm)

Height: 19.7 - 27.6 in. (50-70 cm)

Weight: 154.3 lbs / 70 kg

Power Requirements

100-120 V, 50/60 Hz, 1.7A

220-240 V, 50/60 HA, 0.9A

Includes

Ventilation system, paraffin baths, and processing basket

Description	Order Number
STP 120 Spin tissue processor with two wax baths and processing basket	813150
STP 120 Spin tissue processor with three wax baths and two processing baskets	813160

You'll need:



specimen collection



paraffin



five liter reagents



fixation products



dehydrants and clearants



cassettes