

SPIN TISSUE PROCESSOR HTP31-12S



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Tissue processor prepares tissue samples for sectioning and microscopic examination by fixing, staining, dehydrating or decalcifying them. It is mostly single unit devices which can accommodate a variety of processing techniques therefore improving the efficiency of tissue processing.

Used in Clinical and Research Histopathology.

Also known as Tissue Embedding Cassettes.

HTP31-12S SPIN TISSUE PROCESSOR

Adopt Japan Mitsubishi PLC to control the whole working process, easy to operate, stable and

reliable work. If lose electric give an alarm,protecting tissue in liquid,obstache,protect function and so on. Adopting agitation dehydrate mode,so tissue and solvent,paraffin meet,thereby well effect. Time setting range It can be turned on any day or every day, the working time of each cylinder

can be up to 999 minutes, the minimum is 1 minute for the 1st and 12th cylinders, and the

minimum is 0 for the rest. Adopting 9 slices 1.2Lmedicine aquarium,at any moment observe tissue change at work. It can be equipped with power supply according to user requirements, and can operate for 4-16

hours for other functions besides wax bath after power failure to ensure the safety of the

Organization



SPECIFICATIONS

Model	HTP31-12S
Steps of processing tissue	12 steps
Glass container	Quantity — 9 capacity — 1.2 L
Wax cup	Quantity — 3 capacity — 1L.
Temperature range	60-99 °C (can be designed according to user requirements)
Process	Each cup working hours — 0~59 hr 59 min.
Conditions of use Ambient temperature	+5°C ~ 40
Conditions of use Ambient humidity	< 85 % (at 20 ± 5 °C)
Vetically reciprocative motion of tissue basket	3 times / min
Tissue basket specification Barrel tissue basket	∅ 95x100 mm
Layer nacelle	∅ 95x80 mm Five layers
Power	400~500 W
Rated voltage	AC 220 V 50 Hz /AC 110 V 50 Hz

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