SPIN VACUUM TISSUE PROCESSOR BHTP-304

SPIN VACUUM TISSUE PROCESSOR BHTP-304

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.

BHTP-304 SPIN VACUUM TISSUE PROCESSOR

Adopt Japan Mitsubishi PLC to control the whole working process, easy to operate, stable and reliable work. Tissue basket relocating controlling perch enabling the tissue to be put in any jar. Electricity protection and obstacle protection functions. Agitation dehydrate mode 10 achieve good dehydrate effect. Large LCD screen showing every step of processing and easy for monitoring. Timing delay timing max 99 days 99 hours 59 mins. Constant temperature controlling system adopted on the paraffin jar to ensure high precision of

temperature controllong . Internal surface oxidation treatment. 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	BHTP-304
Option	2 basket loading
Capacity	max 90 cassettes
Temperature of wax container	60-99 ℃
Battery backup	4 hours (Optional)
Programmable infiltration time	99 h 59 min per statiion , delayed start , 99 days , 99 hs ,59 mins
Programs Number	10, selectable
Vaccum device pressure	max 0.05 Mpa (approx 0.5 bar)
Standard tissue baskets size	Φ 130x110 mm
Number 1	(2 optional)
Net weight	80 kg
Instrument dimension	Φ780 mm x height 570 mm-690 mm
Nominal voltage	AC 220 V 50 Hz / AC 110 V 50 HZ
Nominal frequency	50 Hz
Power	400 ~ 500 W

Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada
Email: info@biolabscientific.com | Website: www.biolabscientific.com