



TSP100

| Tissue processor

Details Info

Specification:

Nominal voltage	AC220V
Nominal frequency	50HZ
Main fuses	10A
Nominal power	1000 VA

Dry weight, unpacked	approx. 100 kg
Weight, packed	120 kg
Operating temperature range	15 °C to 35 °C
Relative humidity	10 % to 80 %, non-condensing

Paraffin wax baths:

Number of baths	3
Volume (liters):	4.0 l per bath
Melt time: approx	3 hrs
Temperature	65 °C
Temperature accuracy	+ 1 °C

Retort:

Capacity	approx. 200 cassettes
Reagent volume (in liters)	5.3
Temperature (paraffin)	65 °C
Temperature (processing reagents)	ambient or 35°C
Temperature (cleaning reagents)	65 °C
Temperature accuracy	+ 1 °C
Filling time	5 min
Drain time	5 min
Impregnation vacuum	-70 kPa (g)
Impregnation pressure	35 kPa (g)
Fill vacuum	-70 kPa (g)
Drain pressure	35 kPa (g)

General:

Reagent bottles	9
Cleaning solution bottles	3
Maximum bottle volume	4.0 l
Recirculation (pump in/out)	ON/OFF
Time between cycles	15 min

Hardware and Software:

Large color Liquid Crystal Display (LCD)

User-friendly, intelligent software.

Alarm system to reminder wrong operation and trouble

Multiple specimen protection system.

Capacities:

15 programs that consist of up to 9 reagent and 3 paraffin wax steps.

Time per program step: 0 to 99 hours, 59 minutes.

Up to 200 cassettes can be processed simultaneously.

Wax clean program.

9 reagent bottles.

3 wax baths.

3 cleaning solution bottles.

2 condensate bottle.



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