



## تیشو فلوت بث (حمام شناور سازی بافت) مدل TF300

- دارای ظرف آب از جنس پیرکس با ظرفیت سه و نیم لیتر
- دارای کنترلر دیجیتال برای کنترل و تنظیم دمای آب حمام
- تنظیم دمای آب حمام از دمای محیط تا دمای  $+100$  درجه سانتیگراد
- دارای سنسور دمای غوطه ور در آب برای کنترل دقیق دمای آب
- دارای دو ردیف چراغ روشنایی LED برای روشن کردن سطح آب
- امکان روشن و خاموش کردن دو ردیف چراغ روشنایی با یک کلید
- امکان برداشتن ظرف آب از روی دستگاه برای نظافت و تعویض آب
- دارای حافظه داخلی برای ذخیره کلیه تنظیمات دستگاه
- دارای یک سال گارانتی و ده سال خدمات پس از فروش

### TF300 Tissue Float Bath

TF300 tissue float bath is suitable for removing tissue in paraffin which come from microtome. The water tank is Pyrex basin (capacity 3.5 litres) for a simple operation of filling and emptying. The external housing is made of oven painted steel coated with epoxy paint. The interspace has been insulated with thermal isolating to minimize heat loss and maintain uniform temperatures. Temperatures are regulated and controlled by a thermostat with fluid expansion sensor. The instrument is provided with safety bimetal thermostat that intervenes in case of malfunction removing line voltage to the heater.

TF300 tissue float bath has a temperature range from  $+30$  to  $+100$  °C. Adjust temperature easily by digital controller. The convenient edge serves as drying surface for processed slides. The black colour of bath base surface reduces eye strain by cutting down on glare while improving visibility of tissue sections. Exterior is white powder-coated steel, making it easy to keep clean. Two lamps series illuminates the basin in order to facilitate the sections collecting.

#### Features:

- Pyrex glass water container.
- Heating by new heating material with fast heat conductivity, durable, energy- saving.
- Electronic temperature regulator with digital display presetting and current temperature.
- Double over temperature security integrated in heated circuit.
- Self memory of presetting temperature after running.

#### Technical Specifications:

- Range of setting temperature: Ambient temperature to  $+100$  °C
- Temperature tolerance:  $\pm 1$  °C
- Allowance ambient temperature: 0 – 40 °C
- Working voltage: AC 220 V / 50 Hz
- Power: 200 VA

