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## Technical Sheet WB 2900 Tissue Floating Bath



Advancing Science & Medicine Through Histo-Cytology

Revision Date: 1/3/2018

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## 1. Features

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## *1.2 Information and specified use*

The WB 2900 Tissue Flotation Bath is a water bath with integrated slide drier designed to lay the sections of histological samples and dry them in the convenient hot plate.

The unit is equipped with a removable Pyrex bowl, and a temperature probe with movable arm with safety heater-off device, for a safe removal of the Pyrex bowl.

Separate setting temperature for the slide drier area. Teflon coated for easy cleaning.

WB 2900 Tissue Flotation Bath is provided with a control panel to set and monitor the water and slides drying plate temperature independently, and is equipped with overheating protection on all heating elements.

Four integrated high capacity LED lights allows optimum viewing of slices in flotation. The intensity of the lights can be set by user.

The water temperature is monitored by the internal microprocessor.

Memory function of all parameters set.



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## 2. Technical specifications

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### 2.1 Electrical data

Certification	:CE, IVD
Protection class	:I
Fuses type Fst	:10 A
Pollution class	:2
Over-voltage Category II Installation	
Power supply:	220V ~ 50Hz and 110V ~ 60Hz
Maximum power draw:	500 V/A

### 2.2 Capacity

Water Bath temp. range	:ambient °C ~ 75°C increments 1°C
Pyrex bowl dimensions:	Width: 350mm, Depth: 220mm, Height: 45mm
Capacity	:Lt.2
Slide drier temp. range	:ambient °C ~ 75°C increments 1°C
Drier area	:330mm x 90mm
Drier area Capacity	:13 slides

### 2.3 Overall Dimensions and weight

Width	: 420 mm
Depth	: 510 mm
Height	: 160 mm
Weight	: 9,5 kg

### 2.4 Instrument equipment

Power cable	
Manual instructions	