

WATIF Tissue Flotation Water Bath & Slide Dryer



cala
lab experts

 Max. temp.
90°C

Download
Catalogue



t° LIMITER



Temperature range RT+5°C to 90°C

High temperature uniformity,



Intelligent PID Temperature Control

Digital microprocessor PID controller with integrated auto diagnostic system and error indicator



Memory function



Drying area



Safety Features

Includes an over-temperature alarm function

Features:

Integrated Design: Combines a tissue flotation water bath and slide dryer into a compact structure, facilitating easy operation.

LCD Display: Features a high-brightness LCD display that shows the temperature in real-time.

Temperature Control: Equipped with a highly sensitive temperature control unit, ensuring high precision and reliable performance.

Safety Features: Includes an over-temperature alarm function for added safety during use.

Efficient Heating: Utilizes new heating materials for fast and uniform heating, with low thermal inertia, saving energy and ensuring reliability.

Memory Function: Retains the set temperature automatically, adding convenience to the workflow.

Drying Area: The louver-type drying table is designed for ease of use and better drying effect, with a corrosion-resistant work surface.

Type	WATIF1	WATIF2	WATIF3	WATIF4
Function	Water bath & slide dryer	Water bath/slide dryer/oven	Water bath	Water bath & slide dryer
Temperature Range	RT~90°C			
Temperature Precision	±1°C			
Display	LCD			
Over Temp. Alarm	1~5°C			
Environmental Temp. Range	0~40°C			
Oven size mm	X	200*100*110	X	X
External Size mm	695*400*210	590*340*180	345*340*130	500*330*180
Water Tank Size mm	304*207*52	220*150*65	240*180*55	220*150*65
Drying Plate Size mm	344*260	260*150	X	260*150
Power	600W	650W	200W	400 W
Power Supply	220V 50/60Hz			
NW/GW	16/20kg	10/13		8/10kg

Please note
 If this Water Bath does not match the specific needs of your application, or some options are not listed for sale, please feel free to contact us. Our manufacturing engineers will come up with technical solutions to meet your needs. We reserve the right to change technical specifications at any time.

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