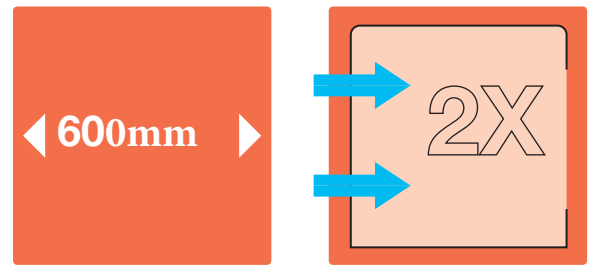


LW8518

The LW8518 laboratory glassware washer is suitable for washing and disinfecting laboratory glassware made of various materials, including glass, ceramics, metals, plastics, etc. Examples of these vessels include test tubes, beakers, volumetric flasks, measuring cylinders, flat bottom flasks, burettes, filter funnels, centrifuge tubes, reagent bottles, pipettes, capillary tubes, and so on.



- Washing system on two independent levels
- Stainless steel or high visibility full glass door

Key Features

Optimal Cleaning

Powerfull washing pump with high flow rate combined with effective spray pressure, optimizing water flow and pressure.

Steam Condenser

As standard, the LAB 500 series is equipped with an integrated steam condenser to prevent vapors from

Chemical Dosing

Two standard peristaltic pumps provide precise addition of liquid chemical agents. An additional dosing pump to meet specific wash requirements is available up on request.

Traceability

ubs Port for printer connection to monitor and validate washing cycle.

LW8518 Technical data

Washer Model	
Washer Model	LW8518
Door Opening	1 Vertical Sliding Door
Door With Glass Window	1
Chamber Levels	2 Levels
Chamber Material	AISI 316L
Externa Material	AISI 304
Size and Weight	
Externa	602 × 650 × 860mm
Chamber	1 8 0 L
Weight (kg)	1 5 0 KG
Performance Data	
Circulation Pump	400 L/Min
Max.Temperature	93 °C
Min.Temperature	20 °C
Water Consumption	12L/Step
Detergent Capacity	6 L
Minimum Run Time	32Min
Control System	
Electronic Control	PC B (Printed circuit board)
Display Screen	7 Inch LCD Display
Standard Program	20
User Program	20
Login Password	3 levels,6 Accounts
Operating Language	Chinese, English, Russian, Spanish
Drying Device	
Hepa H14 Air Flter	
Filter Efficiency	
Fan Power	
Electrical Power	
Power Supply	
Electrical connections	AC 220V 50HZ
Electrical Power	4 KW
Total power	5 KW
Water Connection/Drainage	
Cold Water Pressure	200-500 KPa
DI Water Pressure	0-500 KPa
DI Water Quality	5.0 μ s/cm
Drain Wemperature (max.)	75 °C
Drain Drate(max.)	12L/Min
Noise	
Noise	75Bel