

**LARGE CAPACITY WATER
PURIFICATION SYSTEM**



LARGE CAPACITY WATER PURIFICATION SYSTEM

It meets the requirements of pure water for mass production and lab central water supply. Features like intergration design, advanced PLC controlling system, easy touch screen panel, good extension, reliability and safety makes it worth for laborartory purpose.

Used in Glassware Washing, Autoclave Sterilizer, Humidity Chamber, Salt Spray Test Chamber, Dampening Machine.

Also known as Laboratory Large Capacity Water Purification System.

WL11 SERIES LARGE CAPACITY WATER SYSTEM

- Integration design
- Integrating pretreatment, reverse osmosis, deionization, ultraviolet, ultrafiltration, microfiltration, 250 liters stainless steel tank and pure water supplying and circulation system together.
- Perfect control, monitor and alarm
- This series could monitor and alarm, including shortage of water, leaking, water pressure, water level, flow velocity and water quality etc.
- Operate and record easily
- This series operate automatically, all the status of working has indicator light; it also could connect to the computer, then you can download all the information from the computer.
- Reliable safety
- This series would alarm, when the water quality is not qualified, also has the protection of high/low voltage, electrical overload protection and protection for leaking.
- Good extension
- BCPS 600 series pure water could be feed water of BBPS 200, BDPS 400, BLPS 100, BLPS 200 and BLPS 300 series. The quality of ultrapure water can reach to 18.2MΩ.cm,meet the requirements of PLC,IC,ICP-MS,GF-AAS、 Physics, electrochemical and interface research, molecular biology and life science, animal cells and plant cell culture.



SPECIFICATIONS

Model	WL111	WL112
Water Inlet	Tap water or ground water	
Flow Procedure**	QZ+AC+SI+MF+RO+DI	
Ion rejection rate	≥98%	
Output(25°C)****	250 L/hr	500 L/hr
DimensionLxWxH	1310×550×1750 mm	

Weight	300 kg	
Power Consumption (W)	3000 W	5000 W
Power Supply	AC380 V, 50 Hz	
Note	-	
Resistivity	$\geq 10 \text{ M}\Omega\cdot\text{cm}$	
Flow rate	-	

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