

ELIMINATING ENDOTOXIN ULTRAPURE WATER SYSTEM WPS67-090F

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ELIMINATING ENDOTOXIN ULTRAPURE WATER

SYSTEM WPS67-090F

Ultrapure water system is sub-economic choice for high grade experiments. This level of purification is required for advanced analytical techniques, such as HPLC, and is commonly used for semi-conductor manufacturing. Used in Laboratory, Manufacturing, Reefkeeping, Aquarium, Laboratory, Research. Also known as Laboratory Ultrapure water system.

WPS67-090F ELIMINATING ENDOTOXIN ULTRAPURE WATER SYSTEM

With distilled water, deionized water or reverse osmosis water inlet, to produce high pure water and ultrapure water

High pure water's quality is above 10 MΩ.cm, and ultrapure water's quality can reach to 18.2 MΩ.cm.

Unique design and easy-to-replace cartridges pack unit.

Data storage and RS 232/USB communication port.

3 way on-line water quality sensor, multiple alarm.

Life-span of cartridges' display and alarm.

System circulation function, system sterilization procedure.

The graphic display clearly indicates all system's parameters. From water quality to knowing when it is time to change the purification pack, you'll see at a glance what is need.

For ease-of-use, the main purification technologies are contained in an innovative allin-one pack that mean you can change it in just a couple of minutes.

The system requires no special installation, connect the system to your tap water supply it's ready to use.

SPECIFICATIONS

Model	WPS67-090F
Feed Water Requirements*	
Water Inlet	Tap water
Temperature	5-45°C
Pressure	1.0-4.0 Kgf/cm ²
Bacteria	<0.1 cfu/ml
DimensionLxWxH	570x600x1500 mm
Weight	60 kg
Power Consumption (W)	240 W
Power Supply	AC110-220 V, 50/60 Hz
Note	*The quality of output water accords with the quality of inlet water.
Ultrapure Water Quality	
Heavy Metal Ion	<0.1 ppb
Endotoxin	<0.001 EU/ml
Rnases	<0.01 ng/ml
Dnases	<4pg/µl



Feed Water Requirements	
Output	90 L/hrs at 25°C
Resistivity (25°C)	18.2 MΩ.cm
TOC*	3 ppb
Particle (>0.1µm)	<1/ml
Conductivity of RO water quality	< tap waterx4%



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