

PURE WATER SUPPLY



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It is useful for short as well as long distance and small as well as large amount of pure water's supply. Easy to install, use and maintain. Immunoassay analyzer, salt spray test chamber, dampening machine and cooling device are the applications of pure water supply.

Used in Laboratory, Manufacturing, Reefkeeping, Aquarium, Laboratory, Research.

Also known as Laboratory Pure Water Supply.

WPS41-12 PURE WATER SUPPLY SYSTEM

Automatic microcomputer controlling system, LED real-time animation mode display.

Running status is showed in the LED, such as flushing, producing water, full tank, water shortage, leakage and service.

Power on self test, power reset, alarm when work more than 6 hours continuously, water shortage, leakage, low pressure and high pressure.

3 procedure of the reverse osmosis membrane's self-flushing: power on, water shortage reset and work more than 2 hours continuously, extend the life of RO membrane.

Bench top and floor stand(except for 45 series and built-in tank type), 2 kind installation method

High-strength shell with powder painting technics, achieve elegant appearance and meeting GLP standard

Pretreatment cartridges, RO module, deionized cartridges, all designed to modularization independently. Easy to maintenance and replacement.

Built-in 12 liters pressure tank (IT series), save lab space and easy to maintain.

Different external tanks (optional) to meet every need and assure ample water-supply.

Pipeline and fast-plug adaptor with NSF authorization, assure high quality ultrapure water.

DOW's RO membrane, ensure stable operation and high desalinization rate.

Precision polishing mixed resin cartridge, combine high pure water quality and low running cost.

Portable TDS/conductivity test pen, testing feed water, RO water and deionized water's quality.



SPECIFICATIONS

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| Model | WPS41-12 |
| Shape & Volume of tank | Roundness: 100, 200 L Square:80,120, 200 L |
| Specifications of Pump | |
| Volume of Buffer Tank | 12 L |
| Vertical self-priming height | 2 meters |
| The Rated Stop Pressure | 0.45 Mpa/0.4 Mpa |
| Max Pressure/Pump Lift | About 0.8 Mpa/80 meters |

WPS42-01 PURE WATER SUPPLY SYSTEM

Independent power control and automatic operation, easy to install, use and maintain.

Integrate level control, pressure pump, buffer tank and inlet valves together.

It is unnecessary to connect to the circuit of pure water main-body. It can run automatically according to liquid level of the tank.

Optional UV lamp module, to restrain bacteria's increase and reduce TOC.



SPECIFICATIONS

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|------------------------------|---|
| Model | WPS42-01 |
| Shape & Volume of tank | Roundness: 500, 1000, 2000 L Square: 200 L |
| Specifications of Pump | |
| Volume of Buffer Tank | 1 L |
| Vertical self-priming height | 2 meters |
| The Rated Stop Pressure | 0.3 Mpa/0.4 Mpa, 0.35 Mpa/0.4 Mpa |
| Max Pressure/Pump Lift | About 0.3 Mpa/30 meters, About 0.35 Mpa/35 meters |

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