



LARGE CAPACITY WATER PURIFICATION SYSTEM BCPS-602

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This series is an ideal choice for general washing pure water. It's output ranges from 45 to 500 liter of water an hour. It has an automatic microcomputer controlling system, real-time animation mode display. Pipeline and fast-plug adapter with NSF authorization, assure high-quality ultrapure water.



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 an

SPECIFICATIONS

Model	BCPS-602
Water Inlet	Tap water or ground water
Flow Procedure**	QZ+AC+SI+MF+RO
Ion rejection rate	≥98%
Output(25°C)****	500 L/hr
DimensionLxWxH	1310x550x1750 mm
Weight	300 kg
Power Consumption (W)	5000 W
Power Supply	AC380 V, 50 Hz
Particle(>0.2μm)	Particle (>0.2μm)<1/ml (with terminal filter)
Alt Name	Large Capacity Water Purification System

FEATURES

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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.

APPLICATIONS

Food Industry, Beverage Industry, Agriculture, Boiler Feed, Disaster Relief Environmental, Hospital, Hotel, Marine, Military, Mining, Pharmaceutical, Power



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