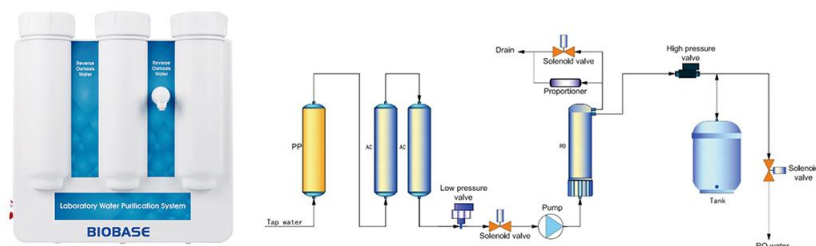


Water Purifier (Automatic RO Water)



Technical Parameters:

Model	SCSJ-II 15	SCSJ-II 30
Water Output Type	RO water	
Water Output Speed	15L/H	30L/H
Purifying Procedure	PF+AC+RO+AC	
Water Supply Requirement	Tap water: TDS<200 ppm, 5~45°C, 1.0~4.0Kg/cm ² (if inlet TDS>200ppm, extra pretreatment filter is recommended)	
Purification System	Pretreatment unit	Folded composite filter element *1
	RO unit	100GPD RO membrane *1 200GPD RO membrane *1
Pure Water Quality	Ion rejection rate	97%~99% (New RO membrane)
	Organic rejection rate	>99%, when MW>200 Dalton
	Particles and bacteria rejection rate	>99%
	Bacteria	<0.1cfu/ml (with optional 0.45+0.1µm PES terminal filter)
	Particles(>0.2µm)	<1/ml (with optional 0.45+0.1µm PES terminal filter)
Flow Rate	2.0L/min (with pressure tank)	
Water Quality Monitor	TDS/conductivity test pen	
Consumption	72W	
Power Supply	AC220V, 50/60Hz; AC110V, 50/60Hz	
Standard Configuration	Main body (Include 1 set of purification column), 15 liters tank, TDS/conductivity test pen, accessory pack	
External Size(W*D*H)	410*220*420mm	
Package Size(W*D*H)	600*490*580mm	
Gross Weight	35kg	

Water Purifier Medium Type (Automatic Ultra-pure Water)

Features:

- * UV type with UV lamp, Double wavelength(185&254nm), sterilizer and reduce TOC, expand the usage range.
- * UF type with UF filter, Eliminate the endotoxin efficiently.
- * Other features same as Automatic RO/DI water purifier.



Technical Parameters:

Model	SCSJ-VI	SCSJ-VII	SCSJ-VIII	SCSJ-IX	
	Basic	Eliminating endotoxin UF	Low TOC UV	Synthesizing UVF	
Water Output Type	RO and ultra-pure water				
Water Output Speed	45/63/94/125 L/H				
Purifying Procedure	PF+AC+RO +AC+DI	PF+AC+RO+AC +DI+UF	PF+AC+RO+AC +UV+DI	PF+AC+RO+AC +UV+DI+UF	
Water Supply Requirement	Tap water: TDS<200 ppm, 5~45°C, 1.0~4.0Kg/cm² (if TDS>200ppm, extra pretreatment filter is recommended)				
Purification System	Pretreatment Unit	20" PP filter*1, 20" granular active carbon filter*1, 20" active carbon block filter*1			
	RO unit	300 GPD RO membrane*1 (for 45L) 400 GPD RO membrane*1 (for 63L) 600 GPD RO membrane*1 (for 94L) 400 GPD RO membrane*2 (for 125L)			
		Organic matter purification column*1 12L ultra-purified column (imported resin)*1 0.2µm imported PES terminal filter*1			
		Ultra Purification Column*2 MWCO5000D UF ultrafiltration module (SCSJ-VII and SCSJ-IX) Dual wavelength (185nm&254nm) UV lamp (SCSJ-VIII,SCSJ-IX)			
Ultrapure Water Quality	Resistivity(25°C)	18.2MΩ.cm			
	Heavy Metal Ion	<0.01ppb			
	TOC	<10ppb		<3ppb	
	Bacteria	<0.01cfu/ml			
	Endotoxin	N/A	<0.001Eu/ml	N/A	<0.001Eu/ml
	Particle(>0.2µm)	<1/ml			
	RNases	N/A	<1pg/ml	N/A	<1pg/ml
ROWater Quality	DNases	N/A	<5pg/ul	N/A	<5pg/ul
	Ion Rejection Rate	97%~99% (New RO membrane)			
	Organic Rejection Rate	>99%, when MW>200 Dalton			
	Pa rticles And Bacteria Rejection Rate	>99%			
Flow Rate	3.0 L/min (when there is water in the water tank)				
Power Supply	AC220V, 50/60Hz; AC110V, 50/60Hz				
Consumption	(45/63L/H):120W ; (94/125L/H):240W				
Standard Configuration	Main body (Include 1 set of purification column), 2 built-in15L tank, accessory pack				
External Size(W*D*H)	640*540*1110mm				
Package Size(W*D*H)	650*750*1280mm				
Gross Weight	90kg				