

## Water Purifier Medium Type (Automatic RO/DI Water)

### Features:

- \* Large LCD display, animation mode, show all the running state and parameters.
- \* Automatic microcomputer control system, multi-menu operating,
- \* Alarm function: Water quality, no water, full water, consumables life ending. Automatic diagnosis.
- \* 3-way on-line sensor, detect the quality of feed water, RO water and DI water's quality timely.



### Technical Parameters:

Model	SCSJ-V 45	SCSJ-V 63	SCSJ-V 94	SCSJ-V 125	
Water Output Type	RO and DI water				
Water Output Speed	45L/H	63L/H	94L/H	125L/H	
Purifying Procedure	PF+AC+RO+AC+DI+TF				
Water Supply Requirement	Tap water: TDS<200ppm, 5~45°C, 1.0~4.0Kgf/cm <sup>2</sup> (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	400 GPD RO membrane*1	600 GPD RO membrane*1	400 GPD RO membrane*2
	Subsequent unit	Organic matter purification column*1; 12L ultra-purified column (imported resin)*1; 0.2μm imported PES terminal filter*1			
DI Water Quality	Resistivity	10-18.2MΩ.cm			
	Conductivity	0.1-0.055μs/cm			
	Heavy metal	<0.1ppb			
	Bacteria	<0.01cfu/ml			
	Particle(>0.2μm)	<1/ml			
Flow Rate	3.0 L/min (when there is water in the water tank)				
RO Water Quality	TDS(Total dissolved solid) of RO water(ppm)<TDS of inlet water*5%				
Consumption	120W		240W		
Power Supply	AC220V, 50/60Hz; AC110V, 50/60Hz				
Standard Configuration	Main body(include1 set of purification column), 2 built-in 15 liters tank, accessory pack				
External Size(W*D*H)	640*540*1110mm				
Package Size(W*D*H)	650*750*1280mm				
Gross Weight	90kg				

## Water Purifier Medium Type (Automatic RO Water)

### Features:

- \* Large LED display, show all the running state and parameters.
- \* RO membrane clean automatically. High/Low pressure protection.
- \* Alarm function: Water quality, no water, full water, consumables life ending. Automatic diagnosis.



### Technical Parameters:

Model	SCSJ-IV 45	SCSJ-IV 63	SCSJ-IV 94	SCSJ-IV 125	
Water Output Type	RO water				
Water Output Speed	45L/H	63L/H	94L/H	125L/H	
Purifying Procedure	PF+AC+AC+RO				
Water Supply Requirement	Tap water: TDS<200 ppm, 5~45°C, 1.0~4.0Kgf/cm <sup>2</sup> (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	400 GPD RO membrane*1	600 GPD RO membrane*1	400 GPD RO membrane*2
Pure Water Quality	Ion rejection rate	97%~99% (New RO membrane)			
	Organic rejection rate	>99%, when MW>200 Dalton			
	Particles and bacteria	>99%			
	Rejection rate	<0.01cfu/ml (with optional 0.2μm PES terminal filter)			
	Bacteria	<1/ml (with optional 0.2μm PES terminal filter)			
	Particles(>0.2μm)	TDS meter, Online resistivity monitor(optional)			
Water Quality Monitor	TDS/conductivity test pen, accessory pack				
Consumption	120W		240W		
Power Supply	AC220V, 50/60Hz; AC110V,50/60Hz				
Standard Configuration	Main body (Including 1 set of purification column), 2 built-in15L water tank				
External Size(W*D*H)	640*540*1110mm				
Package Size(W*D*H)	650*750*1280mm				
Gross Weight	90kg				