

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 ² (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±10%, 50Hz±5%(Standard); AC110V, 60Hz(Optional) | | | | |
| Standard Configuration | Main body(include 1 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 ² (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±10%, 50Hz±5%(Standard); AC110V, 60Hz(Optional) | | | | |
| Standard Configuration | Main body (Including 1 set of purification column), 2 built-in 15L water tank | | | | |
| External Size(W*D*H) | 640*540*1110mm | | | | |
| Package Size(W*D*H) | 650*750*1280mm | | | | |
| Gross Weight | 90kg | | | | |