

Water Purifier (RO & DI water)

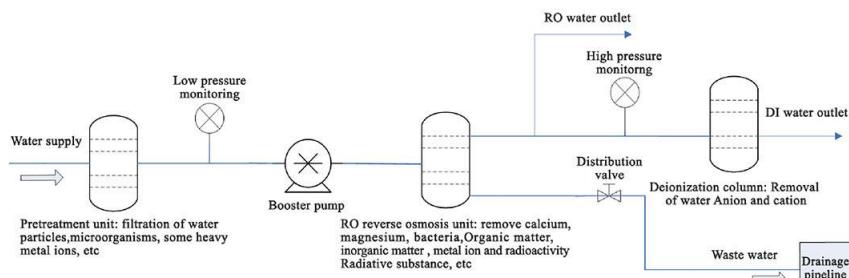
SCSJ-I-10L/SCSJ-II-30L



SCSJ-I-10L
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Purifying Procedure (SCSJ-I-10L):



Parameters:

Model	SCSJ-I-10L	SCSJ-II-30L
Water Output Type	RO & DI water	
Water Output Speed	10L/H	30L/H
Purifying Procedure	PF+AC+RO+DI	
Water Supply Requirement	Tap water: TDS<200ppm, 5~45°C, 1.0~3.5Kgf/cm ²	
Pre-treatment	10 PP filter*1+10"Activated carbon *2	10"PP filter*1+10"active carbon filter*1
RO Unit	50 GPD RO membrane*1	300 GPD RO membrane*1
Subsequent Unit	Deionization purification column*2	Deionization purification column*1
Pure Water Quality		
Soluble organic matter: Rejection rate>99% (molecular weight>100)		
Particle: Rejection rate>99%		
Microbe: Rejection rate>99%		
Salt rejection rate: >99%		
TDS (total solids solubility): RO water: 5~20 ppm		
Resistivity: 10~18.25MΩ.cm		
PM (particulate matter) (>0.22μm): <1/ml		
Conductivity: 0.055~0.1us/cm		
Microbe/Germ: <1 CFU/ml		
Water Quality Monitor	TDS (Total Dissolved Solids) meter	Electrical conductivity tester
Consumption	46W	113W
Power Supply	AC220V±10%, 50/60Hz; 110V±10%, 60Hz	
Standard Configuration	Main body (Include 1 set of cartridges)+TDS meter	
External Size (W*D*H)	390*400*503mm	325*403*650mm
Package Size (W*D*H)	500*520*650mm	460*420*1200mm & 670*400*260mm
Gross Weight	27kg	40kg