

DI Water Machine

Model: DI200



1. Machine Application:

DI200 is used to turn tap water into DI water and supply to our PCBA inline cleaning machine for DI water rinse after liquid cleaning.

It has previous treatment system, RO system and MB(Mixed resin bed)system.

Determined by tape water quality, 50% of tape water will be turn into DI water and the rest 50% will be discharged to sewer.

2. Machine Features:

1. By adopting advanced DI water making process, the machine producing DI water automatically, output water quality is stable.
2. By using famous spare parts, the system working stable, low electric consumption, DI water high output.
3. Good quality pipes, more stable.
4. By adding MB levels, not only the DI water output raised, but also DI water quality is improved.
5. Enclosed and integrated design, compact and firm.
6. Automatic running, stable DI water quality, higher than 10MΩ.

3. Technical Spec:

S/N	Item	Technical Spec	Remarks
1	Tap water supply	1.5T/Hour	
2	Tape water supply pressure	0.2~0.3Mpa	
3	DI water output	200L/H	
4	DI water tank	160L	1pc
5	DI water resistivity	≥10MΩ	
6	DI water pressure pump	0.37KW	1pc
7	Multi-material filter	25L Quartz Sand+ Carbon	1pc
8	Cationic softener	25L cation resin	1pc
9	Filter	20inch 5um	2pcs
10	High pressure pump	1.1KW	1pc
11	RO film	DOW40*40	1pc
12	MB polishing resin	25L+25L	2pcs
13	Power	AC380V,50/60HZ,2KW	
14	Machine size	L1100xW110xH1600mm	
15	Weight	400kg	
16	Material	SUS304 water tank, SUS201 frame	