

## Deionized Water Equipment 300L/H



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- Brand:TOB NEW ENERGY
- Item No.:TOB-DBW-300L/H
- Order(Moq):1set
- Payment:L/C,T/T,Western Union, Paypal
- Product Origin:China
- Shipping Port:XIAMEN
- Lead Time:30days

## Product Detail

### **300L/H Deionized Water Equipment For Lithium Battery Cathode Materials Mixing Water Preparation**

## SPECIFICATIONS

1 TOB-DBW-300L/H Deionized Water Equipment is a water purifier widely used for Electronic industry, pharmaceutical industry, chemical industry etc. Ultrapure water preparation.

2 This Deionized Water Equipment adopts reverse osmosis membrane (RO) membrane as the core, supplemented by multi-stage pretreatment of membrane type pure water machine, using the current international advanced reverse osmosis technology and Mixed bed desalination process to prepare ultrapure water.

3 For Lithium battery lab research, the Deionized Water is used for battery cathode materials mixing with water to improve lithium battery performance.

4 This Deionized Water machine can also be used for lead-acid battery and solar cell producing and research.

Model	Deionized Water Equipment TOB-DBW-300L/H			
Dimension	700*600*1500mm			
Weight	150kg			
Source voltage	AC 110V/220V, 50HZ			
Power	1100W			
Warranty	One year limited and lifetime support			
Water output	300L/h			
Water output quality	Ratio of desalinization : $\geq 99.99\%$			
	Electrical resistivity : $\geq 10M\Omega.cm$			
	Conductivity : $\leq 0.1us/cm$			
Advantages	<p>1 With low pressure and over pressure, Water shortage or water will power off auto.</p> <p>2 Automatic program control, power on self test automatic protection, automatic operation system</p>			
Configure				
Name		Model	Quantity	Remark
5um Filter	Shell of tank	$\Phi 130 \times H600mm$	1	
	Filter material	5um filter element	1	

Activated carbon filtration	Shell of tank	Φ130×H600m	1	
	Filter material	Sintering activated carbon	1	
1um Filter	Shell of tank	Φ130×H600m	1	
	Filter material	1um filter element	1	
High pressure pump		CDL2-90	1	Stainless steel vertical multi-stage pump
Reverse osmose membrane		YQS-4040	1	
Pressure gage		0-150Psi	1	
		0-300Psi	2	
Water inlet electromagnetic valve		DN-15	1	
Irrigation solenoid valve		DN-15	1	
Low pressure switch		DB0-6KG	1	
High pressure switch		DB0-30KG	1	
Full automatic control system			1	
Non-return flap valve		DN-15	1	
Waste water regulating valve		DN-15	1	
Atmospheric valve		DN-15	1	
Online water quality monitoring instrument		CM-230	1	
Large capacity water purification		Φ170×H900	1	
Nuclear grade polishing resin		NS-60	20L	
Online water quality monitoring instrument		CM-230	1	

**Product display**

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Accessories for Deionized water machine

