

# **Didac Scientific**







Product Code . DS-WP-10209

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

## **Description**

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

#### Features:

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

### **Specifications:**

Water Output Type		RO and DI water				
Water Output Speed		45 L/H	63 L/H	94 L/H	125 L/H	
Purifying Procedure		PF+AC+RO+AC+DI+TF				
Water Supply Requirement		Tap water: TDS<200ppm, 5~45°C, 1.0~4.0Kgf/cm2				
		(if inlet TDS>200ppm, extra pretreatment filter is recommended)				
Purification	Pretreatment	20" spun fiber filter*1+20" granular active carbon filter*1 +20" active				
System	Unit	carbon block filter*1				
	RO unit	300 GPD RO	400 GPD RO	300 GPD RO membrane*2	400 GPD RO	
		membrane*1	membrane*1		membrane*2	
	Subsequent 10" granular active carbon filter*1+12L mixed bed resin					

	unit	cartridge*1+0.2?m terminal filer*1		
DI Water	Resistivity	>10M?.cm		
Quality Conductivity		<0.1?s/cm		
	Heavy metal	<0.1ppb		
	Particle	<1cfu/ml		
	(>0.22?m)			
	Bacteria	<1/ml		
RO Water Quality		TDS (Total dissolved solid) of RO water(ppm)		
Consumption		120W 240w		
Power Supply		AC110/220V±10%, 50/60Hz		
Standard Configuration		Main body (include1 set cartridge)+2 built-in 15 liters tank		
Optional		TDS meter		
External Size(W*D*H)		470*650*1100mm		
Gross Weight		70kg		

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