

Ultrapure Water Purifier

Features:

- * Water supply, RO water, UP water three water quality detection, all levels of consumables life alarm.
- * 5 inch LCD screen, real-time display of running status.
- * It has the function of taking water at regular time.
- * High and low pressure protection function.
- * Automatically shut down when water is cut off, automatically shut off water when shut down.
- * Automatic washing after starting, effectively extend the life of filter element.
- * Pressure water, to meet different customer requirements.



Technical Parameters:

Model	BK-UP-20L	BK-UP-30L
Water Output Type	UP water outlet*1, RO water outlet*1, DI water outlet*1	
Water Output Speed(25°C)	20 L/H	30 L/H
Purifying Procedure	PF+AC+RO+AC+UV+UP+TF	
Water Supply Requirement	When working, the inlet water pressure is 0.1-0.3Mpa, and the water quality meets the requirements of GB57492, 5 ~ 40°C	
Purification System	PP filter *1 Granular activated carbon filter*1 High quality coconut shell activated carbon filter *1 Large T33 filter RO membrane *2 UV lamp *1 ultra-purification column *4 Capsule filter *1	
UP Water Quality	Resistivity	18.2MΩ.cm
	Conductivity	0.055μs/cm
	Heavy Metal	<0.1ppb
	Particle	<1/ml
	Bacteria	<0.01cfu/ml
	TOC	<50ppb
DI Water Quality	Resistivity	10-18.2MΩ.cm
	Conductivity	0.055-0.1μs/cm
	Heavy Metal	<0.1ppb
	Particle	<1/ml
	Bacteria	<0.1cfu/ml
RO Water Quality	Ion Rejection Rate	96%~99%
	Organic Rejection Rate	>99%
	Particles And Bacteria Rejection Rate	>99%
Consumption		74W
Power Supply		100~240V 50/60Hz
Instrument Size(L*W*H)		386*481*461mm
Package Size(L*W*H)		Main body: 540*455*540mm, 21.5kg Accessory kit: 425*295*475mm, 5kg
Gross Weight		26.5kg

Features:

- * Water supply, RO water, UP water three water quality detection, all levels of consumables life alarm.
- * 5 inch LCD screen, real-time display of running status.
- * It has the function of taking water at regular time.
- * High and low pressure protection function.
- * Automatically shut down when water is cut off, automatically shut off water when shut down.
- * Automatic washing after starting, effectively extend the life of filter element.
- * Pressure water, to meet different customer requirements.



Technical Parameters:

Model	BK-UP-40L	BK-UP-60L
Water Output Type	UP water outlet*1, RO water outlet*1, DI water outlet*1	
Water Output Speed(25°C)	40 L/H	60 L/H
Purifying Procedure	PF+AC+RO+AC+UV+UP+TF	
Water Supply Requirement	When working, the inlet water pressure is 0.1-0.3Mpa, and the water quality meets the requirements of CJ/T206	
Purification System	PP filter *1 Granular activated carbon filter *1 (postposition) 400GPD RO membrane *1 75GPD RO membrane *1 Large T33 filter *1 UV lamp *1 Ultra-purification column *4 Capsule filter *1	
UP Water Quality	Resistivity	18.1MΩ.cm@25°C
	PH	4.4-7.6
	Sodium Ion	<0.1μg/l
	Chloride Ion	<0.1μg/l
	Heavy Metal Ion	<0.1μg/l
	Si	<2μg/l
	Nitrate	≤0.06μg/ml
	Nitrite	≤0.02μg/ml
	Ammonia	≤0.3μg/ml
	Heavy Metal	<0.1μg/ml
	Bacteria	<1cfu/100ml
	TOC	20μg/l
DI Water Quality	Resistivity	10-18.1MΩ.cm@25°C
	Absorbance	≤0.001
	Soluble silicon (SiO2)	≤0.01
RO Water Quality	Ion Rejection Rate	96%~99%
	Organic Rejection Rate	>99%
	Particles And Bacteria Rejection Rate	>99%
Consumption		100W
Power Supply		100~220V 50/60Hz
Instrument Size(L*W*H)		386*481*461mm
Package Size(L*W*H)		Main body: 540*455*540mm, 21.5kg Accessory kit: 425*295*475mm, 5kg
Gross Weight		26.5kg