

## Dental Water Purifier



### Introduction:

A water purifier is a device used to remove impurities, bacteria and harmful substances from water. Its core function is to provide safe and pure water, and it is widely used in households, medical care, industry, laboratories and other fields.

### Features:

- \* Fully automatic operation: fully automatic operation control, automatic start and stop, realizing unattended operation.
- \* Automatic cleaning: the automatic cleaning and maintenance function of the reverse osmosis main unit has an automatic pulse flushing function.
- \* Multiple safety features: equipped with multiple safety self-locking devices such as water-free protection and pressure protection.
- \* Multi-functional monitoring: multi-functional monitoring enables real-time online display of water quality.
- \* Integrated structure: the main unit of the device adopts an integrated structure, which occupies a small area, with left and right door opening for convenient and quick maintenance and consumable replacement; the intubation pipeline interface allows easy connection.

### Technical Parameters:

Model	BKX-CS05	BKX-CS10
Supported Dental Chair Quantity	1~6 units	1~10 units
Rated Water Production	≥50L/H	≥90L/H
Control Method	Automatic Integrated Control	
Inlet Water Pressure	0.2~0.4MP	
Treatment Process	Purification + Refining + Storage + UV Sterilization + Constant Pressure Water Supply	
Power Supply	AC220V, 50Hz(Standard); AC220V, 60Hz(Optional); AC110V, 50/60Hz(Optional)	
Consumption	380W	500W
External Size (W*D*H)	550*470*1000mm	590*547*1066mm
Package Size (W*D*H)	580*550*1080mm	670*627*1146mm
Net Weight	40kg	50kg
Gross Weight	50kg	60kg