

**Product Name :**  
Drinking Water Reverse Osmosis Purification System

**Product Code :**  
EQUP-MC20081-0002



#### Description :

Drinking Water Reverse Osmosis Purification System

#### Technical Specification :

The reverse osmosis purification device is an equipment to purify the saline water under the action of pressure difference of semi permeable membrane. It is called reverse osmosis, as it is counter to natural penetration direction. Different materials have different osmotic pressures. The reverse osmosis method to adopt larger osmotic pressures is used to obtain the purpose to separate, extract purify and condense.

More than 97% soluble salts and 99% glues, microbe, particulate and organic substances, etc can be removed by the reverse osmosis. It becomes the most idea equipment for modern pure water, hyper pure water, and airspace water. The remarkable characteristics of the equipment are shown as lower energy consumption, no pollution, simple techniques, high quality water, easy operation and maintenance.

Process capacity(t/h)		1000	3000	500	10000
Mechanic filter		400×1500	600×1500	800×1500	1200×1500
Active carbon adsorber		400×1500	600×1500	800×1500	1200×1500
Medicine adding equipment	Measuring pump Medicine adding box	American P026 40L PEBUcket			
Concise filter	Filter core spec	65×500	65×750	65×750	65×750

	fication				
	Filter core number	5	5	7	7
Anfi-filtrationequipment(including high pressure pump,RO film,film shell,controlling box,presure appilcance, flow appilcace, high-low pressure switch etc.)					
Ro cleanigequipment(including cleaning pump and cleaning box etc.)					
Size	Length	2600	2600	2600	3600
(anit-filtration	Width	700	700	900	900
part)	Height	1900	2000	2000	2000



## Equipments Machines Manufacturers