

Product Name : Reverse Osmosis Purification System	Product Code : KGLOB10091002
--	--



Description :

Reverse Osmosis Purification System

Technical Specification :

Karmica Global is the best reverse osmosis purification system manufacturer, supplier and exporter company in Dubai, UAE. 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 id 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		400x1500	600x1500	800x1500	1200x1500
Medicine adding equipment	Measuring pump Medicine adding box	American P026 40L PEBUcket			
Concise filter	Filter core specification	65x500	65x750	65x750	65x750
	Filter core number	5	5	7	7
Anfi-filtration equipment (including high pressure pump, RO film, film shell, controlling box, pressure applicance, flow applicace, high-low pressure switch etc.)					
Ro cleanigequipment (including cleaning pump and cleaning box etc.)					
Size (anit-filtration part)	Length	2600	2600	2600	3600
	Width	700	700	900	900
	Height	1900	2000	2000	2000