

500 LPH PLANT

Product Description:

- The Industrial Reverse Osmosis Plants are manufactured as per the client's technical specifications and usage. This 500 LPH RO Plant can cater to the need for 300-400 employees/students every day.
- We design the plants in accordance with the standards & requirements of a particular industry or business. The commercial RO provides high output and a long life span than the domestic RO purifiers.
- At Soni Enterprises we manufactured the high-quality RO system with state of art technologies. We understand the requirement from clients and provide a customized solution with different industry requirements.
- Furthermore, we always believe in the customer delight model and provide our best in terms of our product and after-sales services.

Main Features 500 LPH RO Plant:

- **Low Energy Consumption** – Energy is a very costly resource and also has a high impact on the environment hence We have designed the water plants to consume less energy than other RO water plants. Since we use the best quality electrical components and pumps.
- **Durable Product** – We believe in providing the best quality products. We ensure high-quality standards at every stage of production and at the RO Plant Design stage hence this 500 LPH RO Plant is a durable product and requires very little maintenance.
- **Warranty** – We provide a year full warranty to make your you and your team do not suffer or waste your time to figure out how to get it service or repair.
- **Non-Corrosive** – The skid provides with this 500 LPH RO system is made up of stainless steel. So the product is corrosion free unlike other brands with MS or powder-coated frames.
- **Mineral and Alkaline** – Being the health of our customers at our topmost priority we provide alkaline water purifiers with mineral technology without adding chemicals. Hence the water purifier generates water that is healthy as well as pure.

- **Installation and Services** – We provide free installation for our RO water plants. Our products are having a year’s warranty so you can order without any hesitation.

Special Features:

- Energy-efficient design so less power consumption
- low wastage hence become environment-friendly
- We design the plant according to standards hence require low maintenance

Main Usage:

- School, College, and other educational institutes.
- Restaurant and Hotels
- For Industrial and business purposes like corporate offices, Manufacturing plants, Pharmaceutical purposes also.
- Commercial buildings and malls etc.

500 LPH RO Plant Price:

- Here we have offered the very best cost for RO water plant 500 LPH price and you can compare the RO plant price in India, further you can contact us for more details and RO Plant Quotation. We provide a quotation within 2 hours, please give us a call or send us your details.

Detailed Specification 500 LPH RO Plant:

Raw Water Pump	01 No.
Moc	(Ci Centrifugal)
Voltage	220/1-Phase/50hz
Make	Cri/Kirloskkaar/ Equiv.
Multigrade Filter (Mgf)	01 No
Moc	Frp
Size	12”X54”

Flow Controls	Mpv 3/4"
Make	Pentair And Eqv.
Activated Carbon Filter (Acf)	01 No.
Moc	Frp
Size	12"X54"
Flow Controls	Mpv 3/4"
Media	Activated Carbon
Make	Pentair And Eqv.
Antiscalant Dosing Pump	01 No.
Moc	Pp
Make	E-Dose Equiv.
Type	Diaphragm
Micron Filter	02 No.
Moc	Pp
Size	20" Jumbo
Cartridge	20" String Wound
Micron Rating	05 Micron
Membrane Housing	02 Nos.
Moc	Frp Food Grade
Make	Altima/ Aventura/ Equv.
Testing	Pressure 500 Psi
Construction	End Port Type
Ro Membranes	02 Nos.
Type Of Membrane	Thin Film Composite
Size	4" Dia 40" Length
Make	Dow Equiv.
High-Pressure Pump	01 No.

Type Of Pump	Centrifugal Multistage Vertical
Make	Cri/Kirloskar/ Equiv.
Control Instruments	
Flow Meter	– 2 Nos.
Pressure Gauge	– 2 Unit
Lps, Hps, Tds Meter	– 1 Unit Each
Control Panel	01 No.
Skid	Ss
Dosing Tank	01 Nos.
Piping	High-Pressure Pipeline

500 LPH RO plant quotation pdf :

- Contact us for an instant quotation for 500 LPH RO Plant, We will provide you an instant quotation for 500 LPH RO with the best price and specificatio
- At its well-established production facility manufacture and supply and different types of RO Plants with different specifications.
- AQUA CARE SYSTEMS at its well-established production facility manufacture and supply and different types of RO Plants with different specifications.
- This 500 Liter RO Plant is used for cleaning and purifying water to make it safe to drink and use in the processes. The above-mentioned plant cleans and denaturalizes chemicals, salt, bacteria, viruses, and other fungal effects present in the water.
- In order to provide an excellent performance of the RO system, our engineers work towards new technologies and less water wastage processes.
- Technician will be arranged once the product reaches to customer. For installation Customer has to pay Rs.400 to Rs.500 Extra to the technician depends on city and location. Kindly call on Toll-Free No.18001202253 to arrange the technician