

250 LPH PLANT

PRODUCT DESCRIPTION:

- Water manufactures a 250 LPH RO Plant water purifier system which generally removes 99% harmful chemicals and bacteria from water and makes water germ-free and safe for drinking purposes.
- All RO Plant components made from excellent grade material. We use a world standard accessories component which results in top quality products and more durable Products.
- A fully automatic 250 LPH Ro plant with 70% water recovery rate means the flow is 250 Litre Per Hour, and it recovers 70% water as purified water and it works on Inlet TDS up to 3000 ppm which is sort of high.
- The plant is fully automatic means less man force is required to work the plant. Products accompany a 1-year warranty of RO plant and 3 free services in one year.

Why is AQUA CARE SYSTEMS better than our competitors?

- 1- Industrial RO plants are ISO certified.
- 2- We Use International Standards for manufacturing and fixing our RO systems.
- 3- Our products have longer durability.
- 4- Our products are tested for plug & play installation.
- 5- Our industrial RO plants are easy to work & install as they're factory manufactured.
- 250 LPH industrial RO utilized in college, restaurants, hotels, Buildings, complexes to supply the pure safe beverage.

Detailed Specification Commercial 250 LPH RO Plant:

Raw Water Pump	01 No.
Moc	(Ci Centrifugal)
Voltage	220/1-Phase/50hz
Make	Cri/Kirloshkhar/ 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	01 Nos.
Moc	Frp Food Grade
Make	Altima/ Aventura/ Equiv.
Testing	Pressure 500 Psi
Construction	End Port Type
Ro Membranes	01 Nos.
Type Of Membrane	Thin Film Composite

Size	4" Dia 40" Length
Make	Dow Equiv.
High-Pressure Pump	01 No.
Type Of Pump Make	Centrifugal Multistage Vertical 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

- 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