



# WATER PURIFIER

Reverse osmosis is a common process to purify contaminated water by forcing water through a membrane. Water produced by reverse osmosis may be used for a variety of purposes, including desalination, wastewater treatment, concentration of contaminants, and the reclamation of dissolved minerals.

## OPEN FLOW RO SYSTEM

Purification Capacity	12-15* Litres per hour *
Max Duty Cycle	60 liters per Day
Storage Tank Capacity	7 Litres (optional at extra cost)
RO Membrane	1 unit of 100 GPD
Minimum Inlet Water Pressure	0.3 kg/sq cm
Maximum Inlet water Pressure	3 kg/sq cm
Input Voltage	160-300V AC ( 50Hz)
Operating Voltage	24V DC
Total Dissolved Solids (TDS)	Up to 1500 ppm
Dimensions (mm)	L 415 x W 265 x H 524
Net Weight	12.5 kgs.
Power Rating	48 W



## Applications :

Flat, Bungalow, Row House, Gym ,Hotel , Restaurant, Medical Industries, Industrial Boilers, Manufacturing Industry, Pharma Industries





### SONET RO System Specification (RO+Alkaline+UV+UF+pH Controller)

Purification Capacity	12-15* Litres per hour *
Max Duty Cycle	60 liters per Day
Storage Tank Capacity	Capacity 12 Litres
RO Membrane	1 Unit of 100 GPD
RO Pump	100 GPD
Minimum Inlet Water Pressure	0.3 kg/sq cm
Maximum Inlet water Pressure	3 kg/sq cm
Input Voltage	160-300V AC (50Hz)
Operating Voltage	48V DC
Total Dissolved Solids (TDS)	Up to 1500 ppm
Dimensions (mm)	L 415 X W 265 X H 524
Net Weight	9.5 kgs
Power Rating	40W

#### Purification stage

1. Pre Filter set
2. Sediment filter
3. GAC Filter
4. RO Membrane
5. H2AAA Filter
6. UV
7. UF & pH Controller

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Storage Tank Capacity	Capacity 12 Litres
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RO Pump	100 GPD
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#### Purification stage

1. Pre Filter set
2. Sediment filter
3. GAC Filter
4. RO Membrane
5. UF with TDS Controller



### 25 LPH RO PLANT

Purification Capacity	25*(+/- 5) Litres per hour *
Max Duty Cycle	125 Litres per Day
Storage Tank Capacity	7 Litres (optional at extra cost)
RO Membrane	2 Unit of 100 GPD
Minimum Inlet Water Pressure	0.3 kg/sq cm
Maximum Inlet water Pressure	3 kg/sq cm
Input Voltage	160-300V AC ( 50Hz)
Operating Voltage	48V DC
Total Dissolved Solids (TDS)	Up to 1500 ppm
Dimensions (mm)	L 415 x W 265 x H 524
Net Weight	12.5 kgs.
Power Rating	48 W

## 50 LPH RO PLANT

Purification Capacity	50±10* Litres per hour *
Max Duty Cycle	250 Liters per Day
RO Membrane	4 Unit of 100GPD
Minimum Inlet Water Pressure	0.3 kg/sq cm
Maximum Inlet water Pressure	3 kg/sq cm
Input Voltage	160-300V AC (50Hz)
Operating Voltage	48V DC
Total Dissolved Solids (TDS)	Up to 2000 ppm
Dimensions (mm)	W 485 x D 300 x H 840
Net Weight	17.5 kgs.
Power Rating	75 W



## 100 LPH RO PLANT

Purification Capacity	100±10* Litres per hour *
Max Duty Cycle	500-600 Liters per Day
RO Membrane	3 Units of 300 GPD
Solenoid Valve	220 V
Minimum Inlet Water Pressure	0.3 kg/sq cm
Maximum Inlet water Pressure	3 kg/sq cm
Input Voltage	160-300V AC (50Hz)
Operating Voltage	24V DC
Total Dissolved Solids (TDS)	Up to 2000 ppm
Dimensions (mm)	W 485 x D 300 x H 900
Net Weight	32 Kgs
Power Rating	250 W



## Industrial RO Range : 250 LPH to 10000 LPH

All types of RO's are repaired by us, and we offer AMC services as well





## BIOCOOL ALKALINE POT

- BioCool Alkaline Pot Convert RO water into Hydrogen Rich, Antioxidant, Alkaline with Mineralisation.
- Sediment filter eliminate Dust, Rust and other impurities.
- High Quality Carbon remove Chlorine, Bad Smell, Odor from water.
- BioCool Filter makes Antioxidant water with negative ORP upto (-150mv to -300mv)
- Change Acidic water into Alkaline water upto pH 7.5 to 9.5 (Depending on source water).
- Add Essential Minerals like Calcium, Magnesium, Potassium and Sodium.
- Reduce Water Cluster Size for Superior Hydration.
- Making water Hydrogen Rich results Excellent Anti Ageing effect.
- Non Electrical and High Storage (20 Litre).

## BIOCOOL ALKALINE PURIFIER

- BioCool Alkaline Purifier Specially Designed for Corporation/Municipal Water.
- India's First 25 Litres Alkaline Purifier.
- Excellent purification with Antioxidant Alkaline water.
- **Filter 1:** Reduce unpleasant taste & odor, remove chlorine, organic pollutants, remove heavy metals, fluoride, arsenic.
- **Filter 2:** UF Membrane (0.1 Micron) ensures excellent purification.
- **Filter 3:** -Add Minerals like Ca, Mg, Na, k  
-Enhance pH level  
-Antioxidant (Anti Ageing)  
-Stop Bacterial Growth  
-Micro Clustering  
-Improve taste of water  
-Hydrogen rich water



# World's Best RO Water Purifiers

Protect your Family with the Purest Drinking Water



**KENT - World's Best & India's Largest Selling RO Water Purifiers for home and offices comes with latest technologies and unique advantages including:**

- Multiple Purification Process of RO+UV+UF+TDS Control
- Retention of Minerals
- UV LED in storage tank to keep water pure
- Digital Display of Purity
- Zero Water Wastage
- 4 Years Free Service
- Best Quality Certifications and Awards



# AUTHORISED DISTRIBUTOR OF KENT RO FOR VAPI & SURROUNDING AREA



For Enquiry  
**CALL NOW**

KENT'S Multiple  
Purification Process  
Ensuring **#PurityForAll**

KENT RO

