



TRUSTED BY



SALES SERVICE
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About us

BLUENEST is an ISO 9001:2015 certified company, has a team of highly experienced and energetic engineers and experts who have worked in various engineering and Water Treatment projects.

Water Treatment Systems

We have more than 15 years experience in water treatment industry. Our engineers are highly skilled and capable to handle small and big water treatment projects. We supply and install the water treatment systems across south India.

Consultancy Services

We have the team of experienced engineers including who have worked as chief engineers and executive engineers in various government departments. Most of our engineers have 15 to 50 years of working experience and completed various infra projects like Sewage Treatment Plants, Open and Underground Drainage, Drinking water pipeline, Survey and land acquisition, Road and Building works.

Our Strength

We have our own service bases with our own engineers in Tamil Nadu, Kerala, Karnataka, Andhra Pradesh and Telangana. We have 20+ experienced and well trained engineers deployed in all the southern states. We have dedicated customer support number (+91 753 00 99 88 1) to register the service complaints and support desk executive to allocate the service call to the engineers.

Quality, Safety and other Certificates

- > ISO 9001:2015 (Quality)
- > ISO 14001:2015 (Environment Management)
- > ISO 45001:2018 (Health and Safety Management)
- > UDYAM (MSME)
- > CE
- > ESI & PF
- > Importer - Exporter Code (IEC)

Contractor Registration

- > GEM - Government e-Marketplace
- > DRDA - Tamilnadu Government
- > Coimbatore Corporation
- > Richardson & Cruddas - Govt. of India

REVERSE OSMOSIS PLANT FOR DRINKING & HEMODIALYSIS MACHINES

Model : DrRO/ DiRO Series

Capacity: 100 LPH TO 20000 LPH

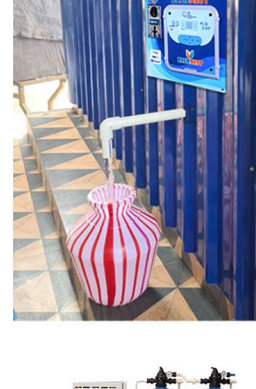
MODEL	DRRO/ DIRO SERIES
Make	BLUENEST
Purification Capacity	20 LPH to 5000 LPH
Purification Stages	6
Minimum Inlet Pressure	0.3 Kg/sq.cm
Maximum Inlet Pressure	2 kg/sq.cm
Input Voltage	220-440 AC
Operating Voltage	48v DC to 440v AC
Input Water Temperature	5° to 50° celsius
Total Dissolved Solids (TDS)	upto 2000 PPM
Total Hardness	550 ppm to 750 ppm
Salt Rejections	95%
System Recovery	30 + -5%
Power rating	48w to 6.5 KW
Operating Pressure	250 psi
Turbidity	< 5 Ntu
pH of Feed water	6.5 to 7.0
Silica	< 20 ppm
Applications	Drinking/Dialysis Purpose



WATER ATM COIN / QR CODE / SMART CARD

Capacity:1000 LPH TO 20000 LPH

MODEL	DRRO/ DIRO SERIES
Make	BLUENEST
Purification Capacity	20 LPH to 5000 LPH
Purification Stages	6
Minimum Inlet Pressure	0.3 Kg/sq.cm
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Power rating	48w to 6.5 KW
Operating Pressure	250 psi
Turbidity	< 5 Ntu
pH of Feed water	6.5 to 7.0
Silica	< 20 ppm
Applications	Drinking/Dialysis Purpose
Payments	Coin/ UPI/ Smart Card



DM / Ultrapure Water Treatment Systems

Model : MediRO Series

Capacity: From 20 LPH to 5000 LPH



MODEL	MEDIROSERIES
Make	BLUENEST
Purification Capacity	20 LPH to 1000 LPH
Purification Stages	6
Minimum Inlet Pressure	0.3 Kg/sq.cm
Maximum Inlet Pressure	2 kg/sq.cm
Input Voltage	220-440 AC
Operating Voltage	48v DC to 440v AC
Input Water Temperature	5° to 50° celsius
Total Dissolved Solids (TDS)	upto 2000 PPM
Total Hardness	550 ppm to 750 ppm
Salt Rejections	95%
System Recovery	30 + -5%
Power rating	48w to 6.5 KW
Operating Pressure	250 psi
Turbidity	< 5 Ntu
pH of Feed water	6.5 to 7.0
Silica	< 20 ppm
Applications	Lab water Purifier

Water Dispenser with RO

NORMAL/ HOT/ COLD

MODEL	WATER DISPENSER
Purification Capacity	50 LPH to 200 LPH
Brand	BLUENEST
Colour	Silver
Dimension	1470*555*525 mm
UV	11 watts
No of Faucets	3 Nos
Filtration Method	Antibacterial Spun Cartridge
Cooling Temperature	16° C to 22° C
Heat Temperature	50° C to 75° C
Refrigerant	R134A
MOC	SS
Normal Water Tank	LLDPE Food Grade
Hot Water Tank	SS 304 - Food Grade
Cold Water Tank	SS 304 - Food Grade
Power Source	Corded Electric



PRODUCTS

WATER TREATMENT SYSTEMS FOR DRINKING & DIALYSIS

DM / ULTRAPURE WATER TREATMENT SYSTEMS

WATER ATM COIN / QR CODE / SMART CARD

SEWAGE TREATMENT PLANTS (STP)

SERVICES

CIVIL ENGINEERING CONSULTANCY

CONSULTANCY SERVICES FOR WTP, STP, UGD, PIPELINE & INFRASTRUCTURE PROJECTS

ACMC FOR RO PLANTS

CLIENTS

TAMILNADU | PUDUCHERRY | KERALA | KARNATAKA | ANDHRA | TELANGANA



REGD. OFFICE

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