

DR. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY, LONERE

At. Po. Lonere, Tal. Mangaon, Dist. Raigad 402 103 MS (www.dbatu.in)

INVITATION FOR QUOTATION

Our Ref No.: DBATU/Store/Dhavalgiri Hostel /Ro Purifier Plant/2024/ 09

Quotation For: Ro Purifier Plant

Date of Opening: 07/01/2025

0 2 JAN 2025

Date: 30/12/2024

Due On: 06/01/2025

Time: 11.30 am

To,

Sub: QUOTATION FOR THE SUPPLY OF STORE

Dear Sir,

Your quotation for the items listed overleaf, may please be submitted to the undersigned, so to reach this Office not later than 06/01/2025

While submitting your quotation, the following procedure may please be observed and other points borne in mind.

- 1. The maker's name must be specified.
- 2. The "Terms and Conditions" for supply and delivery of stores, should be clearly indicated in the quotation, stating whether rates are, inclusive of all taxes, Packing and forwarding charges Freight charges, etc. or not, however rates offered as including all taxes will be more welcome.
- 3.If packing and forwarding charges are to be charged separately, it should be-so clearly stated in your quotation.
- 4. Please mention clearly whether consignment would be Ex-Godown, Ex-Shop, of F.O.R. dispatching stations. Preferably terms offered as "Delivery of consignment of stores, on F.O.R.
- 5. Envelope should be super-scribed "Quotation for reference No...... of dated....." It should also be superscripted as per the format given above.
- 6. The quotation would be opened as per date and timing given above, if desired by you, you may depute an authorized representative with a letter of authority to be present at the time of opening of the quotation at this Office on the aforesaid day, date & time.
- 7. Your quotation must be valid for a minimum of 30 (Thirty) working days from the date of its opening.
- 8. Quotation received after the date of opening may not be taken into consideration.
- 9. Items tendered should confirm to the specification shown in the attached list when and where, full or no specifications are indicated against items in the list. Kindly furnish your full specification in accordance with accepted standards against each item tendered. Where reference to catalogue is made, the relevant catalogues/ Pamphlets/ Literature should accompany the quotation.
- 10. Your quotation should be for all new items and not for second hand.
- supplying the Record whether **GST**, Insurance, Freight or packing and forwarding charges, or any 12. It should be clearly stated whether **GST**, Insurance, Freight or packing and forwarding charges, or any
- other taxes and appreciated if illustrated catalogues/Literature etc. were furnished with the quotation.

 13. It would be appreciated if illustrated catalogues/Literature etc. were furnished with the quotation.

- 14. Expression to as "Complete with standard Equipment" complete with standard accessories "Equipment to" As good as should be avoided. If at all their use is unavoidable then it should be very specifically indicated as to what exactly they mean and what exactly would be supplied under them. Any ambiguity or vagueness should be avoided.
- 15. For convenience, kindly adopt while quoting the same serial Nos. as given in the list detailed below.

Thanking You.

Yours faithfully,

Registrar

Dr. Babasaheb Ambedkar Technological University, Lonere

List of Items

Sr. No.	Product Description	Make	Approx. Qty Req.	Rate per / Each /	Remarks
1.	Ro Purifier Plant			Unit	
	Specification as per Annexure - A		01	·	

Annyxure - A.

50 LPH RO_plant is a Commercial system which can purify up to 50 liters of water per hour, making it ideal for use in commercial spaces, offices, restaurants, and homes. It is designed to be used for online filtration as well as for connecting to water coolers.

Application Areas:

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

50 LPH RO Plant Main Features & Advantages Features:

- It has advanced TDS Adjuster which help to adjust the taste of water as per the source and retains natural mineral in drinking water
- Energy-efficient design so less power consumption
- · low wastage hence become environment-friendly
- We design the plant according to standards hence require low maintenance
- It is ideal for purifying water from all sources. Whether you receive brackish, tap or municipal corporation water,
- Suitable for purification of brackish / tap water / municipal water supply & runs up to 2000 TDS level of Input Water, It can be use for Home, Office, School, Restaurants and Petrol Pump.

Advantages:

- It has S.S. skid for long life.
- It comes in Tabletop or wall mounting hence easy to install.
- I50 LPH product capacity
- LPS protection for dry pump or low water condition
- Based on advance Reverse Osmosis technology
- · High-quality Pump & Adaptors so long life and best quality
- · High-quality membranes, components, and filter cartridges.

50 LPH RO Plant Specification

Flow Rate	Upto 50 Litres/hour*		
Storage Tank	Not Include		
Auto Shut Off	Yes		
Other Convenience Features	RO + Sediment + Carbon + TDS		
Net Weight	24.5		
Operating Voltage	24 V DC		
Power Consumption	140-300 V AC/50 Hz		
Covered in Warranty	All Electrical Parts in one year warranty.		
Covered in warranty	Consumables are chargeable in warranty.		
Filtration Capacity	3 Kg/Sq.cm**		
Installation	Wall Mounted, Counter Top		
Purification Method	7 stages with TDS Controller		
Purification Technology	RO+TDS Controller Water Purifier		
Total Dissolved Solids (TDS)	Up to 2000 ppm		
Levels			
	Sediment Filter Pre Acticated Carbon Filter		
Types of Filter	Cum Adsorber Carbon Block Filter Cum		
•	Adsorber RO Membrane carbon filter		