

# DR. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY, LONERE

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

#### INVITATION FOR QUOTATION

Our Ref No.: DBATU/Store /Dhavalgiri Hostel/ RO Purifier Plant /2024/ 375

Quotation For: RO Purifier Plant

Date of Opening: 11) 021 2025

0 5 FED 2025

Date: 27/01/2025

Due On: 10 | 12 | 20 25

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 under signed, so as to reach this Office not later than 101021 2025

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

- 01. The maker's name must be specified.
- 02. 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 charge,s Freight charges, etc. or not, however rates offered as including all taxes will be more welcome.
- 03. If packing and forwarding charges are to be charged separately, it should be so clearly stated in your quotation.
- 04. 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.
- 05. Envelope should be super-scribed "Quotation for reference No..... of dated....." It should also be superscripted as per the format given above.
- 06. 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.
- 07. Your quotation must be valid for a minimum 30 (Thirty) working days from the date of it's opening.
- 08. Quotation received after the date of opening may not be taken into consideration.
- 09. 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 second1 hand.
- 11. Please state whether items will be available Ex-Stock. If not the minimum period for delivery, or for supplying the items or stores.
- 12. It should be clearly stated whether GST, Insurance, Freight or packing and forwarding charges, or any other taxes and duties, etc. leviable.
- any other taxes and 13. It would be appreciated if illustrated catalogues/Literature etc is 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,

Dr. Babasaheb Ambedkar Technological University, Lonere

Sr. No.	Description List of Ite	ms			
		Make	Approx. Qty Req.	Rate per / Each /	Remarks
1)	RO Purifier Plant Specification as per Annexure		01	Unit	

# 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

	Upto 50 Litres/hour*			
Flow Rate	Upito 30 Elia da			
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			
	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)	Un to 2000 ppm			
Levels	Up to 2000 ppm			
	Sediment Filter Pre Acticated Carbon Filter			
Types of Filter	Cum Adsorber Carbon Block Filter Cum			
	Adsorber RO Membrane carbon filter			

