



QUOTATION ENQUIRY

Ref. No.: RGIPT/JAIS/ME/QE/2025-26/04

Date: 02.02.2026

Sub: Quotation enquiry for Hydrogen Gas Generator for Mechanical and Segregation Unit at Biogas usage at RGIPT Jais, Amethi.

Dear Sir,

We request you to submit your competitive rates (quotation) for Hydrogen Gas Generator for Mechanical and Segregation Unit at Biogas Plant usage at RGIPT Jais, Amethi.

Sl. No.	Head	Qty.	Rate (Rs)	Total Amount (Rs)
01	Hydrogen Gas Generator	01		
02	Freight Charges			
03	GST @ 18%			
04	Grand Total (In Rs)			

Terms & conditions:

1. Quoted rate should be inclusive of **GST @ 18% & Freight charges**
2. The quotation should be sent to us duly **Signed and Stamped** only in **sealed envelope** and super scribed as **Ref. No.: RGIPT/JAIS/ME/QE/2025-26/04**, Quotation for Hydrogen Gas Generator for Mechanical and Segregation Unit at Biogas usage as per attached technical specifications and with all accessories at RGIPT, Jais by registered post or by hand to the office of Mechanical Department, RGIPT Jais, Amethi.
3. The quotation should be submitted within 10 days from the date of quotation enquiry i.e. the quotation should be received on or before 11.02.2026 by 04:00 PM.
4. Quotation received after the due date, for whatever reason, will not be considered for evaluation. The order will be awarded to the vendor, whose rate will be lowest in grand total.
5. The Institute reserves the right to accept/reject all or any part of the offer without assigning any reason thereof.
6. Please attach "**Price Reasonability Certificate**" on **Letterhead of your firm/company** and "**Technical Specification**" on **Letterhead of your firm/company** in the format given as **Annexure-1 & Annexure-II**.
7. **Delivery Period:** Within 30 (Thirty) days from the date of issue of Purchase Order.
8. **Delivery Location:** Rajiv Gandhi Institute of Petroleum Technology, Jais-229304, Amethi (U.P.).
9. **Price Basis:** FOR RGIPT, Jais basis inclusive of freight, insurance, packing, forwarding, and handling.
10. **Payment Terms:** 100% payment shall be made within 20 days after successful delivery, inspection, and acceptance of goods.
11. **Warranty:** Minimum 12 months warranty from the date of invoice against any manufacturing defects.
12. **Validity of Offer:** Quotation shall remain valid for 30 days from the date of opening.
13. **Liquidated Damages:** 0.5% of the total value per week of delay or part thereof, subject to a maximum of 5% of total order value.
14. Your sealed quotation should be addressed to: **Head, Department of Mechanical Engineering, Rajiv Gandhi Institute of Petroleum Technology Jais, Mukhetia More, Harbanshganj, Tilo, Amethi, UP - 229304.**

Head, Department of Mechanical Engineering

Price Reasonability Certificate
(On Letterhead of the Company)

This is to certify that we have offered the maximum possible discount to you in our Quotation No.

_____ dated _____ for

(Currency/Value)_____.

We would like to certify that the quoted price are the minimum and we have not quoted the same item on lessor rates than those being offered to RGIPT to any other customer nor we will do so till the validity of offer or execution of purchase order, whichever is later.

Seal and Signature of the vendor

TECHNICAL SPECIFICATIONS: Hydrogen Gas Generator (PEM) - COMPLIANCE REPORT**(on company letterhead)**

S.N.	Parameter	Specification	Complied / non-complied
1	Technology	Proton Exchange Membrane (PEM)	Yes/ No
2	Output Flow	0-310 ml/min.	Yes/ No
3	Output Pressure	0-7 kg/cm ²	Yes/ No
4	Hydrogen Purity	>99.99% (Ultra High Purity)	Yes/ No
5	Power Supply	AC 220 V /110V, 50-60 Hz, Single Phase	Yes/ No
6	Operational Mode	Continuous, 24 hours per day	Yes/ No
7	Cooling System	Air - cooled	Yes/ No
8	Water Requirement	De – ionized / Double – distilled Water	Yes/ No
9	Water Feeding System	Automatic with water adding pump for minimum refilling frequency.	Yes/ No
10	Operation Temperature	5 – 70 ^o C	Yes/ No
11	Max. Ambient Humidity	< 85% RH	Yes/ No
12	Display	LED Digital Display (Flow Rate Monitoring)	Yes/ No
13	Safety Features	Overpressure alarm, Low/High Water Level, Water accumulation alarm, Excellent sealing Performance, Pollution Free Operation, non – corrosive, Automatic Emergency Shutdown	Yes/ No
14	Operation & Maintenance	Compact table-top design, Easy to operate, Simple maintenance and long service life, long desiccant replacement cycle.	Yes/ No

Seal and Signature of the vendor