

राजीव गाँधी पेट्रोलियम प्रौद्योगिकी संस्थान (संसद के अधिनियम के अधीन स्थापित राष्ट्रीय महत्व का एक संस्थान) जायस ,अमेठी, उत्तर प्रदेश, भारत-229304

RAJIV GANDHI INSTITUTE OF PETROLEUM TECHNOLOGY (An Institution of National Importance Established under an Act of Parliament) Jais, Amethi - 229304, Uttar Pradesh, India

QUOTATION ENQUIRY

Ref. No.: RGIPT/JAIS/R&D/SG 2307/MS/2024-25/02

Dated: 09.08.2024

Last Date and time for the quote: 21.08.2024 till 17:00 hours in the Office of the Department of Science & Humanities, 5th Floor, AB-2, RGIPT, Jais, UP-229304.

Dear Sir/Madam,

Please submit your lowest quotation for supplying the under mentioned item. Quotation must reach us before the date marked above and should contain the following information:

- 1. Clearly mention the date of validity of offer.
- 2. Kindly clearly mention your E-mail ID and Mobile number.
- 3. Kindly mention appropriate GST % as applicable for supplying of Goods & Services.
- 4. Please mention your GST registration number and PAN in the quotation.
- 5. Conditions of supply and terms of payment shall be clearly mentioned in the quotation.

Quotation must be sent in sealed envelope with word "QUOTATION for "High Temp. Electrolytic Reactor" and addressed to Office of the Department of Sciences & Humanities, 5th Floor, AB-2, RGIPT, Jais, UP-229304. Our reference number and last date as given above should be clearly marked over it.

Details of the item are as follows:

Item Name: High Temp. Electrolytic Reactor

Quantity: 01 No.

Technical Specifications – "High Temp. Electrolytic Reactor"

Specifications	Bidder's Specification	Compliance/ Deviation
1. High Temp. Electrolytic Reactor:		
 High Temp. crucible furnace with top opening door for handling electrode assembly and gas purging mixture The furnace is designed to accommodate 150 ml capacity Alumina Crucible and usable with a pair of electrodes 		2
 Working Temp.: 950 °C maximum Digital Temp. Controller 		×
Gas purging assembly with flow controller		a

- Two pieces of High Temp. working Alumina Crucible, working temp. up to 1750 °C
- Crucible size: I. D. 65 mm, Depth 65 mm approx., Cap. 150 ml

Electrode assembly consisting of a pair of Nickel and Stainless Steel rectangular plates with stainless steel terminal to connect with DC Power Source

Tech. Specifications of electrode:

Nickel and Stainless-steel sheet electrode in pair with high temp. ceramic electrode holder.

Electrode size: 50×50 mm and 60×50 mm.

Warranty:

18 months

<u>Delivery</u>: Within 20 - 45 days after receiving the confirmed order

Note:

- All charges (packing, freight, installation, and commissioning) including GST should be mentioned in detail.
- Company must provide a copy of PAN and GST Registration, and Cancelled Cheque.
- Bidder must provide product brochure.

Dr. Malaya Kumar Sahoo AB-2, Ground floor,

Department of Sciences & Humanities,

RGIPT, Jais-229304