



राजीव गाँधी पेट्रोलियम प्रौद्योगिकी संस्थान
(संसद के अधिनियम के अधीन स्थापित राष्ट्रीय महत्व का एक संस्थान)

Rajiv Gandhi Institute of Petroleum Technology

(An Institution of National Importance established under an Act of Parliament)

Jais, Amethi- 229304, UP, India. Website: www.rgpt.ac.in

Quotation Enquiry

Ref. RGIPT/JAIS/R&D/IRG/SS/2022-23-Q1

Date: 18-12-23

Last Date and time for the quote: 29.12.2023 till 17:00 hours in the Office of the Dr. Shikha Singh, Assistant Professor, Department of Sciences & Humanities, AB1- 517, Rajiv Gandhi Institute of Petroleum Technology, Jais, Amethi. -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 Pressure Reactors (1) SS high pressure hydrothermal Reactor and (2) Glass high pressure reactor 50ml Capacity" and addressed to Office of the Department of Sciences & Humanities, AB1- 517, Rajiv Gandhi Institute of Petroleum Technology, Jais, Amethi. -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 Pressure Reactors (1) SS high pressure hydrothermal Reactor and (2) Glass high pressure reactor 50ml Capacity**

Quantity: **01+01 No.**

Technical Specifications - High Pressure Reactors (1) SS high pressure hydrothermal Reactor and (2) Glass high pressure reactor 50ml Capacity

Shikha
18.12.24

Annexure 1.

High Pressure Reactors

Product Description-

High Pressure Reactors					
Sr. No.	Product	Product Description	Qty.	Bidder's Specification	Compliance/ Deviation
1.	High Pressure SS Hydrothermal Reactor 50ml Capacity	Technical specifications: -	01		
		Working Temperature: 220°C			
		Safe Temperature: 200°C			
		Working Pressure: ≤ 3MPa			
		Heating and Cooling Rate: ≤ 5°C/min			
		Material: Shell made of high-quality stainless steel Inner PTFE (Teflon Liner) Chamber Fitted with pressure gauge, Gas inlet and outlet port with valve.			
		Warranty for one year from the date of the purchase of product (specifically gas leakage issues).			
2.	Glass High Pressure Reactor 50ml Capacity	Technical specifications: -	01		
		Working Temperature -250 °C			
		Safe Temperature: - 220 °C			
		Working Pressure: 10 Bar			
		Heating and Cooling Rate: Not Required			
		Material: Shell made of high-quality Glass material (preferably quartz) fitted with pressure gauge, Gas inlet and outlet port with valve.			
		Warranty for one year from the date of the purchase of product (specifically gas leakage issues).			

Shikha
18.12.24

Dr. Shikha Singh
Assistant Professor,
Dept. Sciences and Humanities
RGIPT, Jais, Amethi.