



**Bid Document** 

Bid Document					
	Bid Details				
Bid End Date/Time	08-01-2021 10:00:00				
Bid Opening Date/Time	08-01-2021 10:30:00				
Bid Life Cycle (From Publish Date)	90 (Days)				
Bid Offer Validity (From End Date)	30 (Days)				
Ministry/State Name	Rajasthan				
Department Name	Technical Education Department Rajasthan				
Organisation Name	Rajasthan Technical University (rtu) Kota				
Office Name	Rajasthan Technical University Kota				
Total Quantity	1				
Item Category	Respirable Dust Sampler				
MSE Exemption for Years of Experience and Turnover	No				
Startup Exemption for Years of Experience and Turnover	No				
Document required from seller	OEM Authorization Certificate *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer				
Bid to RA enabled	No				
Time allowed for Technical Clarifications during technical evaluation	2 Days				
Inspection Required	No				
Evaluation Method	Total value wise evaluation				

### **EMD Detail**

Required	No

### ePBG Detail

Required	No
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# Splitting

Bid splitting not applied.

# Respirable Dust Sampler ( 1 pieces )

# **Technical Specifications**

### \* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)	
Flow rate Measurement	Flow Rate (Particles) PM 10, m³/min	0-2	
	Flow Rate in m³/min	0-1	
	Flow Rate Tolerance(%)	2	
Product Type	Type of Respirable dust sampler	PM 10.0 Sampler	
Blower	Blower (Nominal Maximum operation time)	12.0	
Particle Size	Provision of Collection of more than 10 micron particles	Yes	
Design	Impactor design	Two stage as per USEPA Federal Register 40 CFR Part50	
Display & Timer	Availability of Parameters on Display	Yes, No	
	Parameters on Display	NA	
	Output Terminal	NA	
Gaseous Attachment	Is Gaseous attachment available	Yes	
	Number of Gases Observation	4	
	Gases in Observation	SO2, NO2, CO, NH3	
Sampling	Sampling Time in Hours	20-24	
	Automatic Sampling	No	
Construction	Flow Controller Automatic Shut off	No	
	Housing	Aluminium	
	Body Stand	Inbuilt Braking Castors	
	Noise Level in db	55-75	
Filter Paper Supplies	Supply of Filter paper with machine	No	
	Supplies Number of Filter Paper	NA	
	Supplies Number of Filter Papers	NA	
Purchase	Warranty	2.0	
Guidelines	Demonstration of equipment and training to be provided after completing supplies & Installation before acceptance	Yes	
	Calibration tests Certificate	Yes	

- \* Specifications highlighted in bold are the Golden Parameters.
- \* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement ( allowed Values) by the Buyer.

#### Consignees/Reporting Officer and Quantity

	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	V V D N Kamesh	324010,Rajasthan Technical University, Rawatbhata Road,	1	30

# **Bid Specific Additional Terms and Conditions**

- 1.Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
- 2. The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.
- 3.Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
- 4.Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 5. Warranty period of the supplied products shall be as given in specifications from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.
- 6.Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 3 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG).Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imberse the cost of such service / rectification to the Buyer.

#### This Bid is also governed by the General Terms and Conditions

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

### ---Thank You---