

बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	04-03-2026 16:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	04-03-2026 16:30:00
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	180 (Days)
मंत्रालय/राज्य का नाम/Ministry/State Name	Pmo
विभाग का नाम/Department Name	Department Of Atomic Energy
संगठन का नाम/Organisation Name	N/a
कार्यालय का नाम/Office Name	Tata Memorial Centre - Advanced Centre For Treatment, Research And Education In Cancer (actrec)
कुल मात्रा/Total Quantity	14
वस्तु श्रेणी /Item Category	Manual Single Channel Air Displacement Pipettors Or Micropipette (V2) (Q3)
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है/MSE Relaxation for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है /Startup Relaxation for Years of Experience and Turnover	No
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	Certificate (Requested in ATC),OEM Authorization Certificate,Compliance of BoQ specification and supporting document *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
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेन् है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	3

बिड विवरण/Bid Details	
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	7
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	1
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No
बिड का प्रकार/Type of Bid	Single Packet Bid
प्राथमिक उत्पाद श्रेणी/Primary product category	Manual Single Channel Air Displacement Pipettors Or Micropipette (V2)
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	3 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

ईएमडी विवरण/EMD Detail

आवश्यकता/Required	No
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ईपीबीजी विवरण /ePBG Detail

आवश्यकता/Required	No
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बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

एमआईआई खरीद वरीयता/MII Purchase Preference

एमआईआई खरीद वरीयता/MII Purchase Preference	No
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एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
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सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within L1+X%	15
सूक्ष्म और लघु उद्यम को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MSE purchase preference	25

1. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

2. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

Manual Single Channel Air Displacement Pipettors Or Micropipette (V2) (2 pieces)

तकनीकी विशिष्टियाँ / Technical Specifications

* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Features and Sizes	Type of Micropipette	Variable Volume Single Channel
	Micropipette with spring loaded tip cone	Yes
	Autoclavable	Yes
	Capacity of Fixed Volume Single Channel Micropipette	NA
	Locking Mechanism	Yes
	Availability of Digital Volume Indicator	Yes

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Minimum Volume of Variable Volume Pipette (Hint: Type NA in Case of Fixed Volume pipette, ul = µl)	0.1 ul
	Maximum Volume of Variable Volume Pipette (Hint: Select NA in Case of Fixed Volume pipette, ul = µl)	2.5 ul

Additional Specification Parameters - Manual Single Channel Air Displacement Pipettors Or Micropipette (V2) (2 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Volume Increment	Volume Increment should be 0.002ul for 0.1-2.5ul pipette
Ejection force	Very low tip ejection force - 3.6N
Features	It should have four digit display with display window facing user with 2 button operations
Calibrations	Pipette should come with two adjustments options - Calibration adjustment & Temporary adjustments
Accuracy	Stringent accuracy and precision standards are essential for single cell sequencing & cfDNA sequencing

* Bidders offering must also comply with the additional specification parameters mentioned above.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Kanchana Gopalkrishnan	410210,Tata Memorial Center - Advanced Centre for Treatment, Research and Education in Cancer (ACTREC), Plt no.1 &2, Sector 22, Kharghar, Navi Mumbai	2	45

Manual Single Channel Air Displacement Pipettors Or Micropipette (V2) (4 pieces)

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Features and Sizes	Type of Micropipette	Variable Volume Single Channel
	Micropipette with spring loaded tip cone	Yes
	Autoclavable	Yes
	Capacity of Fixed Volume Single Channel Micropipette	NA
	Locking Mechanism	No
	Availability of Digital Volume Indicator	Yes
	Minimum Volume of Variable Volume Pipette (Hint: Type NA in Case of Fixed Volume pipette, ul = μl)	2.0 ul
	Maximum Volume of Variable Volume Pipette (Hint: Select NA in Case of Fixed Volume pipette, ul = μl)	20 ul

Additional Specification Parameters - Manual Single Channel Air Displacement Pipettors Or Micropipette (V2) (4 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Volume Increment	Volume Increment should be 0.02ul for 2-20ul pipette
Ejection force	Very low tip ejection force - 3.6N
Features	It should have four digit display with display window facing user with 2 button operations
Calibrations	Pipette should come with two adjustments options - Calibration adjustment & Temporary adjustments
Accuracy	Stringent accuracy and precision standards are essential for single cell sequencing & cfDNA sequencing

* Bidders offering must also comply with the additional specification parameters mentioned above.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Kanchana Gopalkrishnan	410210,Tata Memorial Center - Advanced Centre for Treatment, Research and Education in Cancer (ACTREC), Plt no.1 &2, Sector 22, Kharghar, Navi Mumbai	4	45

Manual Single Channel Air Displacement Pipettors Or Micropipette (V2) (6 pieces)

तकनीकी विशिष्टियाँ /Technical Specifications

* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Features and Sizes	Type of Micropipette	Variable Volume Single Channel
	Micropipette with spring loaded tip cone	Yes
	Autoclavable	Yes
	Capacity of Fixed Volume Single Channel Micropipette	NA
	Locking Mechanism	No
	Availability of Digital Volume Indicator	Yes
	Minimum Volume of Variable Volume Pipette (Hint: Type NA in Case of Fixed Volume pipette, ul = µl)	20.0 ul
	Maximum Volume of Variable Volume Pipette (Hint: Select NA in Case of Fixed Volume pipette, ul = µl)	200 ul

Additional Specification Parameters - Manual Single Channel Air Displacement Pipettors Or Micropipette (V2) (6 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Volume Increment	Volume Increment should be 0.2ul for 20-200ul pipette
Ejection force	Very low tip ejection force - 3.6N

Specification Parameter Name	Bid Requirement (Allowed Values)
Features	It should have four digit display with display window facing user with 2 button operations
Calibrations	Pipette should come with two adjustments options - Calibration adjustment & Temporary adjustments
Accuracy	Stringent accuracy and precision standards are essential for single cell sequencing & cfDNA sequencing

* Bidders offering must also comply with the additional specification parameters mentioned above.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Kanchana Gopalkrishnan	410210,Tata Memorial Center - Advanced Centre for Treatment, Research and Education in Cancer (ACTREC), Plt no.1 &2, Sector 22, Kharghar, Navi Mumbai	6	45

Manual Single Channel Air Displacement Pipettors Or Micropipette (V2) (2 pieces)

तकनीकी विशिष्टियाँ /Technical Specifications

* [जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Features and Sizes	Type of Micropipette	Variable Volume Single Channel
	Micropipette with spring loaded tip cone	Yes
	Autoclavable	Yes
	Capacity of Fixed Volume Single Channel Micropipette	NA
	Locking Mechanism	No
	Availability of Digital Volume Indicator	Yes
	Minimum Volume of Variable Volume Pipette (Hint: Type NA in Case of Fixed Volume pipette, ul = µl)	100.0 ul
	Maximum Volume of Variable Volume Pipette (Hint: Select NA in Case of Fixed Volume pipette, ul = µl)	1000 ul

Additional Specification Parameters - Manual Single Channel Air Displacement Pipettors Or Micropipette (V2) (2 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Volume Increment	Volume Increment should be 1ul for 100-1000ul pipette
Ejection force	Very low tip ejection force - 3.6N
Features	It should have four digit display with display window facing user with 2 button operations
Calibrations	Pipette should come with two adjustments options - Calibration adjustment & Temporary adjustments
Accuracy	Stringent accuracy and precision standards are essential for single cell sequencing & cfDNA sequencing

* Bidders offering must also comply with the additional specification parameters mentioned above.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Kanchana Gopalkrishnan	410210,Tata Memorial Center - Advanced Centre for Treatment, Research and Education in Cancer (ACTREC), Plt no.1 &2, Sector 22, Kharghar, Navi Mumbai	2	45

क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें/Buyer Added Bid Specific Terms and Conditions

1. Service & Support

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.

2. Generic

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- Copy of PAN Card.
- Copy of GSTIN.
- Copy of Cancelled Cheque.

d. Copy of EFT Mandate duly certified by Bank.

3. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

1. After opening of the Technical bid (Part-1), Physical demonstration of the quoted model may have to be shown / arranged by the bidder, if requested by the Institute. Physical demonstration may be shown at one of the end user's site/Principle company's application lab/manufacturing site located in Mumbai/Navi Mumbai/Thane cities within 10 days from the date of request. Physical Demonstration may be requested to confirm the availability of any or all technical features as mentioned/stated in the technical bid. Physical Demonstration will also be a part of technical evaluation process. If the bidder does not comply, such bids are liable to be disqualified. (Demonstration of quoted model is to be shown and not the demonstration of similar models with different technical specifications and features.
2. It is mandatory to upload Technical Catalogue, Brochure, Literature, Specification sheet etc. of the quoted item along with bid.
3. It is mandatory to upload actual product image or drawing of quoted item, clearly depicting internal and external dimensions

4. Submission of Price Elements:

Bidders must submit all price-related information exclusively in the *Financial Bid*. Any mention of price elements in the *Technical Bid* will render the offer non-responsive and liable for rejection, except in the case of **Single Packet Bidding**.

5. Eligibility Criteria for Bidders:

The bidder must be one of the following:

- The manufacturer,
- A 100% subsidiary of a foreign manufacturer operating in India,
- The sole authorized distributor of the manufacturer, or
- A direct authorized distributor of the manufacturer.

Note: Sub-authorization (i.e., authorization granted by an intermediary rather than the manufacturer) will not be accepted.

6. Submission of Manufacturer Authorization:

Where authorized distributors submit the bid, a bid-specific, valid Authorization Form/Certificate from the OEM must be furnished along with the bid. This document should include OEM details such as name, designation, address, email ID, and phone number. Failure to provide this will result in summary rejection of the offer.

4. **Warranty**

Warranty period of the supplied products shall be 2 years 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.

5. Generic

Installation, Commissioning, Testing, Configuration, Training (if any - which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.

6. Generic

Manufacturer Authorization:Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid

7. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)

अस्वीकरण/Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of

this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

All GeM Sellers/Service Providers shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.

For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972, etc. and relevant State Rules) shall continue to remain applicable.

The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.

[यह बिड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by the General Terms and Conditions](#)

जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।/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.

---धन्यवाद/Thank You---