



Bid Number/बोली क्रमांक (बिड संख्या): GEM/2025/B/6215162 Dated/दिनांक : 21-05-2025

## Bid Document/ बिड दस्तावेज़

Bid Opening Date/Time/बिड खुलने की गरीख/समय Bid Offer Validity (From End Date)/बिड पेशकश	31-05-2025 17:00:00 31-05-2025 17:30:00		
ारीख/समय Bid Offer Validity (From End Date)/बिड पेशकश	31-05-2025 17:30:00		
-			
	120 (Days)		
Ministry/State Name/मंत्रालय ⁄ राज्य का नाम	Ministry Of Power		
Department Name/विभाग का नाम	Na		
Organisation Name/संगठन का नाम	Ntpc Limited		
Office Name/कार्यालय का नाम	Ussc Cpg2 Sipat		
न्ता ईमेल∕Buyer Email	buyer2.ntpc.or@gembuyer.in		
「otal Quantity/कुल मात्रा	1		
	Watermist and Caf Fire Extinguisher High Pressure Backpack Type (V3) (Q2)		
MSE Exemption for Years of Experience and Furnover/ अनुभव के वर्षों से एमएसई छूट	No		
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No		
Document required from seller/विक्रेता से मांगे ाए दस्तावेज़	Certificate (Requested in ATC), 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		
Do you want to show documents uploaded by bidders to all bidders participated in bid?/	No		
Bid to RA enabled/बिंड से रिवर्स नीलामी सक्रिय किया	No		
Гуре of Bid∕बिड का प्रकार	Two Packet Bid		
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के ौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days		

Bid Details/बिड विवरण				
Inspection Required (By Empanelled Inspection Authority / Agencies pre- registered with GeM)	No			
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation			
Arbitration Clause	No			
Mediation Clause	No			
EMD Detail/ईएमडी विवरण				
Required/आवश्यकता	No			
PBG Detail/ईपीबीजी विवरण Required/आवश्यकता	No			
ePBG Detail/ईपीबीजी विवरण Required/आवश्यकता	No			
Required/आवश्यकता				
Required/आवश्यकता MII Purchase Preference/एमआईआई खरीद वरीयत	T			

- 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 100% (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
- 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.

# Watermist And Caf Fire Extinguisher High Pressure Backpack Type (V3) ( 1 pieces )

## Technical Specifications/तकनीकी विशिष्टियाँ

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य		
Generic Parameter Backpack shall be supplied with Air Cylinders		Two Air Cylinder		
Constructional	Air Cylinder Material	Ultralight Carbon Composite with PET Liner Non Corrosive		
	Type of Foam, Standard foam conforming to UL 162 or EN 1568-3 or IS 4989, Standards for fire rating 27A 233B 1000V, The concentration should be	NA - for Special AFFF Compound		
	Type of foam (Special AFFF Compound conforming to manufacturer own specifications or EN 1568-3 for higher fire rating A55 233 B), The concentration should be	0.5%, 1%, 3%, 6%, NA - for Standard Foam		
	Pressure Vessel Material & Capacity (Nominal Charge)	Ultralight Carbon Composite with PET Liner of 9 liter capacity Made of Graphene Nano Tube		
	Air Cylinder Service Life	NLL - (Non Limited Life)		
	Steel Air Cylinder Weight of each air cylinder as per PESO approved drawing (Empty Cylinder Weight) (This excludes valves used, Dome cover Bottom & Top ie protective Sleeves)	NA - for Ultralight Carbon Composite with PET Liner Non Corrosive, Carbon Composite with Aluminum Liner, Carbon Composite with PET Liner Non Corrosive made of Graphene Nano Tubes		
	Ultralight Carbon Composite with PET Liner Non Corrosive Air Cylinder Weight without any accessories like protection caps or valves (empty Cylinder weight) (This excludes valves used, Dome cover Bottom & Top ie protective Sleeves)	Yes		
	Carbon Composite with Aluminum Liner Air Cylinder Weight of each air cylinder as per PESO approved drawing (Empty Cylinder Weight) (This excludes valves used, Dome cover Bottom & Top ie protective Sleeves)	NA - for Steel, Ultralight Carbon Composite with PET Liner Non Corrosive, Carbon Composite with PET Liner Non Corrosive made of Graphene Nano Tubes		

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिंड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य		
Carbon Composite PET Line Non Corrosive Air Cylinder Made of Graphene Nano Tubes Weight of each air cylinder as per PESO approved drawing (Empty Cylinder Weight) (This excludes valves used, Dom cover Bottom & Top ie protective Sleeves)		Liner Non Corrosive, Carbon Composite with Aluminum Liner		
Performance	Air Cylinder pressure (Bar)	300.0 (bar)		
	Fire Rating	55A 233B 1000V with Special AFFF Compound as per manufacturer own specifications or EN 1568-3		
Certification	Manufacturing / Import permission from Petroleum and Explosives Safety Organization (PESO) Nagpur Approval shall be mandatory for Air Cylinders and shall be included in the offer	Yes		

Additional Specification Parameters - Watermist And Caf Fire Extinguisher High Pressure Backpack Type (V3) ( 1 pieces )

Specification Parameter Name	Bid Requirement (Allowed Values)	
Extinguishing gun material	Stainless Steel  20 Years	
Air Cylinder Service Life as per PESO Approval PESO Approval document to be checked for Service Life		
Pressure Vessel Material & Capacity (Nominal Charge)	Ultralight Carbon Composite with PET Liner of 9 liter capacity	

<sup>\*</sup> Bidders offering must also comply with the additional specification parameters mentioned above.

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

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती / रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Dinesh Laxmanprasad Sharma	394516,GSTIN: 24AAACN0255D2Z3 NTPC Stores Kawas Gas Power Project P.O. ADITYA NAGAR 394516 SURAT	1	120

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

#### 1. Generic

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

- a. Copy of PAN Card.
- b. Copy of GSTIN.
- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

#### 2. Generic

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

#### 3. Scope of Supply

Scope of supply (Bid price to include all cost components): Only supply of Goods

#### 4. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Note: Please ignore the technical specification mentioned

Pressure Vessel Material & Capacity (Nominal Charge):Ultralight Carbon Composite with PET Liner of 9 liter capacity Made of Graphene Nano Tube

and consider while submitting offer Additional Specification Parameters

as under:

Pressure Vessel Material & Capacity (Nominal Charge):Ultralight Carbon Composite with PET Liner of 9 liter capacity"

1.Risk purchase: In the event of Suppliers failure to supply the material of acceptable quality in schedu led delivery period, NTPC reserves the right to procure the materials from any other source at the Suppliers risk and cost and the difference in cost shall be borne by the Supplier.

Further, NTPC shall retain the right of forfeiture of CPG and or any other action as deemed fit.

**Conflict of Interest** 

- (A) A bidder shall not have conflict of interest with other bidders. Such conflict of interest can lead to anti-competitive practices to the detriment of Employer's interests. A bidder may be considered to have a conflict of interest with one or more parties in this bidding process, if:
  - a) they directly or indirectly control, or are controlled by or are under common control of a nother entity; or
  - b) they have the same legal representative/agent for purposes of their bids; or
  - c) they have relationship with each other, directly or through common third party(ies), tha t puts them in a position to have access to information about or influence on the bid of another Bidder; or
  - d) Bidder and/or any of its allied entity(ies), which directly or indirectly control(s) or is(are) controlled by or is(are) under common control of another entity, has(ve) participated as a consultant in the preparation of the design or technical specifications of the contract t hat is the subject of the tender; or
  - e) Bidder participates in more than one bid in this bidding process.
  - f) In cases of agents quoting on behalf of their principal manufacturers/service providers, one agent cannot represent two manufacturers/service providers or quote on their behalf in a particular tender enquiry. One manufacturer/service provider can also autho rize only one agent. There can be only one bid from the following:
    - The principal manufacturer/service provider directly or through one Indian agent on his behalf; and
    - ii) Indian/foreign agent on behalf of only one principal.

For the purposes of this clause the term 'control' shall have the following meaning:

"Control" shall include the right to appoint majority of the directors or to control the manag ement or policy decisions exercisable by a person or persons acting individually or in conce rt, directly or indirectly, including by virtue of their shareholding or management rights or shareholders' agreements or voting agreements or in any other manner.

Note: If two or more CPSEs/State PSEs participate in a tender, they will not be d eemed to fall under the 'Conflict of Interest' provisions solely because they are under common control of Government of India/State Government.

(B) Bidders who participate in current tender are deemed to have accepted the following Annexure as compliance to Clause "Conflict of Interest":

### Annexure-1

#### (Compliance to "Conflict of Interest" provisions)

We confirm that we have read and understood the Clause as mentioned under Buyer Adde d Bid Specific ATC regarding "Conflict of Interest" and our bid is in compliance to this claus e.

In case it is established that we have provided any false information in pursuance of the af oresaid Clause, while competing for this contract, then our bid shall be rejected and bid se curity shall be forfeited.

We also understand that in case we become successful bidder, if it is established that we have not complied with terms of aforesaid Clause as mentioned under Buyer Added Bid Sp ecific ATC, during execution of contract, this would be considered as fraudulent practice a s mentioned in para 5.1 (j) of Policy for Debarment from Business Dealings and shall be de alt accordingly. The policy document can be accessed through the following link:

https://ntpctender.ntpc.co.in/Heading/Policy\_for\_Debarment\_from\_Business\_Dealings.pdf

3. Common IP Addresses: Bidders may please note that GeM is capturing and showing the IP addresses used by the Buyer and the Bidder(s) /Seller(s). The received bids having matching/common IP address with either Bidder(s)/Seller(s) or Buyer, shall be outrightly rejected & shall not be considered for further evaluation.

#### 4 Clarification/BOD extension requests:

Bidders are requested to check the bid document thoroughly as soon as bid is published on GeM portal . If any clarification is required, immediately raise the representation on GeM portal within the timeline allowed by GeM portal.

Clarifications sought outside GeM portal through any email/phone/SMS etc. shall not be entertained.

Requests for extension in Bid Submission time through any email/phone/SMS etc. shall not be entertained

5.PDI shall be carried out at Vendor's works as per approved QP,Drawing etc.

#### **NIL Deviation**

The sellers who participate in current Tender are deemed to have fully accepted all Terms & C onditions, Technical Specifications, Data Sheets, Drawings, Quality Plans, Buyer Added Bid Spe cific Terms and Conditions given in Bidding Documents, read in conjunction with Amendment(s)/ Clarification(s)/ Addenda/ Errata (if any) issued by the Buyer prior to opening of Techno-Co mmercial Bids, and the same are supposed to have been taken into consideration while makin g their Techno-Commercial Bid & Price Bid.

Further it is construed that no deviation has been taken by the seller in this regard. In case any documents/ details/ catalogues are found to have been submitted by the bidder along with it s bid, which is in contravention to buyer's bidding documents inter-alia including technical spe cification, those will not be taken into cognizance. If any deviation is observed in the bid, bidder shall have to withdraw such deviations; failing which bid shall be liable for rejection.

#### 5. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

### Disclaimer/अस्वीकरण

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 are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws 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. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

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

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./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।

## ---Thank You/धन्यवाद---