



Bid Number/बोली क्रमांक (बिड संख्या):  
GEM/2024/B/5248981  
Dated/दिनांक : 05-08-2024

### Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	19-08-2024 11:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	19-08-2024 11:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	180 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Chemicals And Fertilizers
Department Name/विभाग का नाम	Department Of Fertilizers
Organisation Name/संगठन का नाम	Joint Venture Of Cil, Ntpc, Iocl, Fcil & Hfcl
Office Name/कार्यालय का नाम	Hindustan Urvarak And Rasayan Ltd
Total Quantity/कुल मात्रा	1
Item Category/मद केटेगरी	Reciprocating Air Compressors - Electric Motor Driven (Q2)
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	1 Lakh (s)
MSE Exemption for Years of Experience and Turnover/ 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 गए दस्तावेज़	Experience Criteria,Bidder Turnover,Certificate (Requested in ATC),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/बिड से रिवर्स नीलामी सक्रिय किया	No
Type of Bid/बिड का प्रकार	Two Packet Bid
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	3 Days
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No

**Bid Details/बिड विवरण****Evaluation Method/मूल्यांकन पद्धति**

Total value wise evaluation

**EMD Detail/ईएमडी विवरण**

Required/आवश्यकता

No

**ePBG Detail/ईपीबीजी विवरण**

Required/आवश्यकता

No

**Splitting/विभाजन**

Bid splitting not applied/बोली विभाजन लागू नहीं किया गया.

**MII Purchase Preference/एमआईआई खरीद वरीयता**

MII Purchase Preference/एमआईआई खरीद वरीयता

Yes

**MSE Purchase Preference/एमएसई खरीद वरीयता**

MSE Purchase Preference/एमएसई खरीद वरीयता

Yes

1. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
2. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate. 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.
3. 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.

4. 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.

### **Reciprocating Air Compressors - Electric Motor Driven ( 1 pieces )**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/कमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)**

#### **Technical Specifications/तकनीकी विशिष्टियाँ**

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

<b>Specification</b>	<b>Specification Name/विशिष्टि का नाम</b>	<b>Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य</b>
STANDARD	<b>Type of Compressor</b>	Reciprocating Air Compressors, Electrical operated, Positive displacement with out air receiver (storage tank)
GENERIC	<b>Whether compressor ISI Marked</b>	Yes. ISI Marked as per IS:5456, Non ISI Marked Or higher
	<b>Availability of Star Rating</b>	No Star Rating, 1 Star, 2 Star, 3 Star, 4 Star, 5 Star Or higher
	<b>Duty Cycle</b>	Continuous, Intermittent
	<b>Number of Stages for compression (in numbers)</b>	1, 2, 3, 4, 5
PRIME MOVER	<b>Power Supply</b>	Three Phase, 415 ± 10% V AC, 50HZ, +5%
	<b>Type of Prime Mover</b>	TEFC (Totally Enclosed Fan Cooled) Electric Motor, SPDP (Screen Protected Drip Proof) Electric Motor
	Type of Drive (Transmission)	V Belt

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
PRESSURE	<b>Rated Discharge Pressure (kg/cm<sup>2</sup>)</b>	7 to 7.9, 8 to 8.9, 9.0 to 9.9, 10.0 to 10.9, 11.0 to 11.9, 12.0 to 12.9, 13.0 to 13.9, 14.0 to 14.9, 15.0 to 15.9, 16.0 to 16.9, 17.0 to 17.9, 18.0 to 18.9, 19.0 to 19.9, 20.0 to 20.9, 21.0 to 21.9, 22.0 to 22.9, 23.0 to 23.9, 24.0 to 24.9, 25.0 to 25.9, 26.0 to 26.9, 27.0 to 27.9, 28.0 to 28.9, 29.0 to 29.9, 30.0 to 30.9, 31.0 to 31.9, 32.0 to 32.9, 33.0 to 33.9, 34.0 to 34.9, 35.0 to 35.9, 36.0 to 36.9, 37.0 to 37.9, 38.0 to 38.9, 39.0 to 39.9, 40.0 to 40.9 Or higher
	<b>Gauranteed Free Air Delivery (FAD) at rated Pressure (CFM), Minimum</b>	6, 8, 9, 10, 11, 12, 15, 18, 20, 25, 30, 33, 40, 44, 48, 50, 60, 64, 68, 70, 73, 80, 90, 100, 105, 110, 120, 125, 130, 140, 150, 160, 170, 180, 190, 200, 250, 300, 315, 340, 350, 360, 380, 400, 410, 415, 450, 470, 495, 500, 510, 540, 550, 570, 600, 635, 650, 675, 700, 750, 800, 850, 900, 1000, 1050, 1100, 1150, 1200, 1250, 1300, 1350, 1400, 1450, 1500, 1550, 1600, 1650, 1700, 1750, 1800, 1850, 1900, 1950, 2000 Or higher
COMPRESSOR - AIR PURITY	<b>Compressed air purity classes for particles</b>	CLASS X, CLASS 7, CLASS 6, CLASS 5, CLASS 4, CLASS 3, CLASS 2, CLASS 1, CLASS 0 Or higher
	<b>Compressed air purity classes for humidity and liquid water</b>	CLASS X, CLASS 9, CLASS 8, CLASS 7, CLASS 6, CLASS 5, CLASS 4, CLASS 3, CLASS 2, CLASS 1, CLASS 0 Or higher
	<b>Compressed air purity classes for total oil</b>	CLASS X, CLASS 4, CLASS 3, CLASS 2, CLASS 1, CLASS 0 Or higher
AIR RECIEVER	<b>Layout of Air Receiver</b>	NA ( for Positive displacement - Reciprocating Type without storage tank)
	<b>Capacity of Air Receiver (in Liters), minimum</b>	0.0 Or higher
COMPRESSOR-COOLER	<b>Provision of cooler</b>	Intercooler Provided, Outercooler Provided, Intercooler and Outercooler Provided, without Cooler
COMPRESSOR-OPERATING CONDITIONS	<b>Minimum Operating Temperature (in deg. C)</b>	-5 Or lower
	<b>Maximum Operating Temperature (in deg. C)</b>	50, 55 Or higher
CERTIFICATION	<b>Wanrranty on Complete Compressor System (in Years)</b>	1, 2, 3, 4, 5

**Additional Specification Parameters - Reciprocating Air Compressors - Electric Motor Driven ( 1 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
1. Application 2. Free Air Delivery 3. No. of Cylinders/Stages 4. Working Pressure 5. Prime Mover	1. To Fill Portable SCBA Cylinder of 300 Bar or 200 Bar 2. Not Less than 100 LPM 3. Minimum 3 Cylinders and 3 Stage Compressors with overall dynamic balanced 4. 300 Bar and 200 Bar (Both) 5. Three Phase 415V 50 Hz Electric Motor with built-in starter. Protection Guard for all the rotating elements should be there.
6. Filtration system 7. Breathing Air Quality 8. Oil/Water Separator Drain 9. Filling Connection	6. Filter as suction/Intake. Discharge filter with Molecular Sieve and activated carbon in compliance with EN 12021:2014 standard 7. Should Confirming to EN 12021:2014 8. Manual Drain should be provided for all stages separator 9. Filling adapter for 300 bar (DIN type) and 200 bar each with protection for accidental hose breakage
10. Safety Relief Valves 11. Operating Temperature 12. Lubrication system 13. Intercooler/Aftercooler 14. Switch over device 15. Weight	10. After HP stages Valve should be CE certified followed with notified body to be provided 11. -5 degrees C to 45 Degrees C 12. Splash type. Visual Oil Level should be there 13. In between stages/Final Stages 14. Compressor to be fitted with switch-over device where user can set the desired pressure from 200 Bar & 300 Bar 15. Weight of Compressor < 60 kg
16. Accessories 17. Certification 18. Warranty 19. Spare Parts 20. Noise level	16. Toolkit as per standards 17. All test and Guarantee certificate related to compressor/motor/Hoses/gauges/PSV/Tank etc. 18. Minimum 01 years of warranty to be provided on the complete item and for compressor 3 years minimum. 19. Filter and Oil 20. Less than 85 dB
21. Final Air Temperature @ 300 Bar 22. Cylinders 23. Intercoolers 24. Others	21. Less than 20 Degrees C 22. Should be hardened by Plasma nitrated and plateau honed 23. Stainless steel MOC 24. Operation and user maintenance manual

\* 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
1	Rakesh Kumar	851115,HURL BARAUNI PROJECT, BARAUNI URVARAK NAGAR, BEGUSARAI, Begusarai, Bihar, 851115	1	112

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

**1. Generic**

Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address

Hindustan Uravark & Rasayan Limited  
Uravark Nagar  
Begusarai  
Barauni  
Bihar 851115

## 2. **Generic**

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

## 3. **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.

## 4. **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

## 5. **Generic**

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

## 6. **Generic**

1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.
2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.
3. The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.

## 7. **Generic**

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

## 8. **Scope of Supply**

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

## 9. **Turnover**

Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

## 10. **Purchase Preference (Centre)**

Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs 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 the Purchase preference,

the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. 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. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 25% of total value.

#### 11. **Purchase Preference (Centre)**

Purchase Preference linked with Local Content (PP-LC) Policy:

The bid clause regarding “Preference to Make In India products” stands modified in this bid and shall be governed by the PPLC Policy No. FP-20013/2/2017-FP-PNG dated 17.11.2020 issued by MoP&NG as amended up to date. Accordingly, bidders with Local Content less than or equal to 20% will be treated as “Non Local Supplier”. The prescribed LC shall be applicable on the date of Bid opening. Sanctions on the bidders for false / wrong declaration or not fulfilling the Local Content requirement shall be as per the PPLC policy. Further following additional provisions are added in the certification and verification of local content provision of the Preference to Make in India clause:

- i. In case of foreign bidder, certificate from the statutory auditor or cost auditor of their own office or subsidiary in India giving the percentage of local content is also acceptable. In case office or subsidiary in India does not exist or Indian office/subsidiary is not required to appoint statutory auditor or cost auditor, certificate from practicing cost accountant or practicing chartered accountant giving the percentage of local content is also acceptable.
- ii. Along with Each Invoice: The local content certificate (issued by statutory auditor on behalf of procuring company) shall be submitted along with each invoice raised. However, the % of local content may vary with each invoice while maintaining the overall % of local content for the total work/purchase of the pro-rata local content requirement. In case, it is not satisfied cumulatively in the invoices raised up to that stage, the supplier shall indicate how the local content requirement would be met in the subsequent stages.
- iii. The bidder shall submit an undertaking from the authorized signatory of bidder having the Power of Attorney along with the bid stating the bidder meets the mandatory minimum LC requirement and such undertaking shall become a part of the contract.

#### 12. **Buyer Added Bid Specific ATC**

Buyer uploaded ATC document [Click here to view the file.](#)

#### 13. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

**Pre-Qualification Criteria (PQC) against this tender are uploaded in Buyer Added Bid Specific ATC.**

Bidder shall submit documents required against Pre-Qualification Criteria (PQC) along with technical bid for evaluation. HURL, by the examination of Techno-Commercial Bid, will determine to its satisfaction whether the participating bidders are qualified to satisfactorily perform the contract in terms of Pre- Qualification Criteria stipulated in Buyer Added Bid Specific ATC -PQC clauses.

An affirmative determination of meeting the Pre- Qualification Criteria will be a prerequisite for further evaluation of Techno-Commercial bid. A negative determination will result in rejection of the Bidder’s Techno-Commercial Bid in which event HURL will not open the Price Bid of the concerned bidder.

The Bidder Must submit the following documents:

Sr. No.	Description of Document
1	EMD in form of BG/NEFT/RTGS (or) EMD Exemption Documents*

2	Affidavit of Proprietorship/Partnership/Certificate of Incorporation with MoA & AoA
3	B/s and Profit Loss sheet with UDIN for verification of ATO
4	PO with scope, BOQ and completion / execution certificate or Tax Invoices. (Ref 1.3.1)
5	Power of Attorney Duly Notrized
6	Annexure - A & B
7	MII Declaration with Local content in % (Ref Annexure D (1,2) and 1.3.4 of ATC)

\* EMD Exemption documents: Bidder must submit Valid UDYAM / NSIC certificate along with Manufacturing License and statutory certificate or a valid GeM vendor assessment report, should clearly outline the manufacturing material name and its capacity, evidencing the manufacturer and demonstrating that the bidder is capable of manufacturing the quoted product or Exemption will be provided as per GeM Guidelines.

## 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.

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.

[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---**