

बिड दस्तावेज़ / Bid Document

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	30-09-2026 11:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	01-10-2026 11:00:00
बिड पेशकश वैधता (बंद होने की तारीख से) / Bid Offer Validity (From End Date)	180 (Days)
मंत्रालय/राज्य का नाम / Ministry/State Name	Ministry Of Defence
विभाग का नाम / Department Name	Department Of Military Affairs
संगठन का नाम / Organisation Name	Indian Air Force
कार्यालय का नाम / Office Name	*****
शिकायत निवारण के संपर्क विवरण / Contact details of Grievance redressal	HOD Email id :denver.99@gov.in Buyer Email id: duke.199@gov.in
कुल मात्रा / Total Quantity	8
वस्तु श्रेणी / Item Category	Mobile Storage Compactors (Q3)
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) / Minimum Average Annual Turnover of the bidder (For 3 Years)	6 Lakh (s)
मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का) / OEM Average Turnover (Last 3 Years)	6 Lakh (s)
उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष / Years of Past Experience Required for same/similar service	1 Year (s)
टर्नओवर पात्रता मानदंड / Turnover eligibility criteria	To be verified by the buyer at the time of technical evaluation
वर्षों के अनुभव एवं टर्नओवर से एमएसई को छूट प्राप्त है / MSE Relaxation for Years Of Experience and Turnover	Yes Complete
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Relaxation for Years Of Experience and Turnover	Yes Complete

बिड विवरण/Bid Details	
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover *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 दस्तावेज़ों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	No
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	1
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	3
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	2
विगत प्रदर्शन /Past Performance	20 %
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	Yes
रिवर्स नीलामी योग्यता नियम/RA Qualification Rule	H1-Highest Priced Bid Elimination
बिड का प्रकार/Type of Bid	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/Primary product category	Mobile Storage Compactors
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	2 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

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईएमडी राशि/EMD Amount	64200

ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईपीबीजी प्रतिशत (%) /ePBG Percentage(%)	3.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	14

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कैटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने है। एमएसई कैटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।/EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b). ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए। / EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

(c). ईएमडी और संपादन जमानत राशि लाभार्थी के पक्ष में होनी चाहिए। / Earnest Money Deposit (EMD) shall also be accepted by the buyer in the form of a surety bond.

लाभार्थी /Beneficiary :

SENIOR ACCOUNTS OFFICER

AF Station Halwara Ludhiana Punjab Pin 141106, Department of Military Affairs, Indian Air Force, Ministry of Defence

(Wg Cdr Manish Kumar Bali)

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

एमआईआई खरीद वरीयता / MII Purchase Preference

एमआईआई खरीद वरीयता / MII Purchase Preference	Yes
मेक इन इंडिया विक्रेताओं को खरीद में प्राथमिकता, यदि उनका मूल्य $L1+X\%$ तक की सीमा में है / Purchase Preference to MII sellers available upto price within $L1+X\%$	20
मेक इन इंडिया खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MII purchase preference	50
सार्वजनिक खरीद (मेक-इन-इंडिया को प्राथमिकता) आदेश 2017 के अनुसार केवल क्लास 1/क्लास 2 के स्थानीय आपूर्तिकर्ताओं को ही भागीदारी की अनुमति है दिनांक 16.09.2020 (समय-समय पर संशोधित एवं लागू) / Allow participation only from Class 1/Class 2 local suppliers as per the Public procurement(Preference to Make-in-india) order 2017 date 16.09.2020(as amended and applicable time to time)	Yes, in compliance with the MII ORDER : DPIIT Order(as amended and applicable time to time)

एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं/सेवा प्रदाता को खरीद में प्राथमिकता, यदि उनका मूल्य $L1+X\%$ / Purchase Preference to MSE OEMs/ Service Provider available upto price within $L1+X\%$	15
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माता/सेवा प्रदाता को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Percentage of Bid quantity/amount for MSE OEMs/ Service Provider Purchase preference	25

1. If the bidder is a Micro or Small Enterprise as per latest orders issued by Ministry of MSME, the bidder shall be relaxed from the eligibility criteria of "Experience Criteria" as defined above subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
2. If the bidder is a Micro or Small Enterprise (MSE) as per latest orders issued by Ministry of MSME, the bidder shall be relaxed from the eligibility criteria of "Bidder Turnover" as defined above subject to meeting of quality and technical specifications. If the bidder itself is MSE OEM of the offered products, it would be relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover, shall upload the supporting documents to prove his eligibility for Relaxation.
3. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Experience Criteria" as defined above subject to their meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
4. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Bidder Turnover" as defined above subject to their meeting of quality and technical specifications. If the bidder is DPIIT Registered OEM of the offered products, it would be relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover shall upload the supporting documents to prove his eligibility for Relaxation.
5. 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.
6. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM of the product offered in the bid {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts and delivery acceptance certificates like CRAC to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
7. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product 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 OEM 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.
8. 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 and its subsequent Orders/Notifications issued by concerned Ministry .Benefits of MSE will be allowed only if seller/service provider is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

9. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs having valid Udyam Certificate 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. In respect of bid for Services, the bidder must be the Service provider of the offered Service. 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. 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 in case of product bids, whereas in case of services the eligibility is automatically validated. 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.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.

10. 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.

11. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 20% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

12. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:

- i. If number of technically qualified bidders are only 2 or 3.
- ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
- v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

Mobile Storage Compactors (2 pieces)

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

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)
GUIDE RAIL	Number of guide rail rows	2, 3, 4, 5, 6, 7, 8
	Number of 915 mm Rail Pieces per Rail Row	0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10
	Number of 1830 mm Rails Pieces per Rail Row	0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10
	Number of 2745 mm Rails Pieces per Rail Row	0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10
GENERIC	Category Note	Compactors i.e. Mobile / Movable Storage Systems of configuration as per detailed specifications. One quantity / piece of offered configuration include specified / offered number of Rows of Single Faced Fixed end unit, Single Faced Movable end Unit and double sided / double faced movable Dual unit covering all bays. Prices quoted are for the entire solution comprising of end units and specified numbers of movable units and the corresponding quantities of Rails, Drive Mechanisms and all other components necessary to make the Compactor / Mobile Storage System operational. The price includes the cost of installation and commissioning of the entire unit at consignee site (excluding the cost of Civil Work which would be got done by the Consignee at his own cost as per design and layout plan provided by the seller).
	Number of Bays (One bay represents one storage almirah / body in one row - Please see representative layout diagram for understanding) (=A)	5-Bay
	Type of Drive	Mechanized Drive Type
	Number of Single Faced Fixed / Static Rows (=B) (Units / Cabinets open at one side (with or without doors) and closed on other side - covering all bays) - (Please see representative layout diagram for understanding)	0, 1
	Number of Single Faced Movable Rows (=C) (Units / Cabinet open at one side (with or without doors) and closed on other side covering all bays) (Please see representative layout diagram for understanding)	0, 1, 2, 3, 4, 5, 6, 7

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Number of Double Faced / Dual / Twin Movable Rows (= D) (open on both sides (with or without doors) covering all bays) (Total number of available Bodies /Almirahs = A x (B + C + 2D)	0, 1, 2, 3, 4, 5, 6, 7, 8, 9
	Number of Shelves in Each Almirah / Body of the single faced fixed / static bodies	2 Shelves/ 3 Compartments, 3 Shelves/4 Compartments, 4 Shelves/5 Compartments, 5 Shelves/6 Compartments, 6 Shelves/7 Compartments, 7 Shelves/8 Compartments, 8 Shelves/9 Compartments, 9 Shelves/10 Compartments, NA
	Number of Shelves in Each Almirah / Body of the double faced movable bodies	2 Shelves/ 3 Compartments, 3 Shelves/4 Compartments, 4 Shelves/5 Compartments, 5 Shelves/6 Compartments, 6 Shelves/7 Compartments, 7 Shelves/8 Compartments, 8 Shelves/9 Compartments, 9 Shelves/10 Compartments, NA
	Number of Shelves in Each Almirah / Body of the single faced movable bodies	2 Shelves/ 3 Compartments, 3 Shelves/4 Compartments, 4 Shelves/5 Compartments, 5 Shelves/6 Compartments, 6 Shelves/7 Compartments, 7 Shelves/8 Compartments, 8 Shelves/9 Compartments, 9 Shelves/10 Compartments, NA
	Load Carrying Capacity of Each Shelf of the single faced fixed / static bodies in Kg	60 kg, 70 kg, 80 kg, 90 kg, 100 kg, NA, 40 kg, 50 kg, 30 kg
	Load Carrying Capacity of Each Shelf of the Movable bodies in Kg	60 kg, 70 kg, 80 kg, 90 kg, 100 kg, NA, 40 kg, 50 kg, 30 kg
	Load bearing capacity of under structure and base frame	600 Kg, 1200 Kg, 1600 Kg, 2000 Kg, 5000 Kg, 3000 Kg, 4000 Kg, 2400 kg, 3600 kg, 4800 kg
	Wheels / Bearings - Every Base frame fitted with (The bearing used should be heavy duty - self aligning	MS wheels, Anti frictional ball bearing, Cast Iron Wheels, MS wheels and Anti Friction Ball, Cast Iron wheels and Anti Friction Ball bearings
	Number of pairs of Wheels in Every Base frame	1, 2, 3, 4, 5, 6, 7, 8, N.A
	Minimum number of pairs of Bearings in Every Base frame	1, 2, 3, 4, 5, 6, 7, 8, N.A
	Drive cover included on Body	YES, NO
	Stud	Main only, Main and add on construction, N.A
DOORS and LOCKING	Separate door lock for each section	YES, NO

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
MATERIAL	M S Sheet Thickness of the Cabinet Body (mm)	0.8 mm thick CRC sheet conforming to Grade D of IS 513/2008 latest, 1.0 mm thick CRC sheet conforming to Grade D of IS 513/2008 latest, 0.8 mm Continuously pre-painted galvanised steel sheets with protective film 40-45 Micron as per IS 14146, 1.0 mm Continuously pre-painted galvanised steel sheets with protective film 40-45 Micron as per IS 14146, 2.0 mm Continuously pre-painted galvanised steel sheets with protective film 40-45 Micron as per IS 14146, 2.0 mm thick CRC sheet conforming to Grade D of IS 513/2008 latest, 0.6 mm thick CRC sheet conforming to Grade D of IS 513 latest.
	M S Sheet Thickness of the Shelf Panels (mm)	1.0 mm thick CRC sheet conforming to Grade D of IS 513/2008 latest, 0.8 mm thick CRC sheet conforming to Grade D of IS 513/2008 latest, 0.8 mm Continuously pre-painted galvanised steel sheets with protective film 40-45 Micron as per IS 14146, 1.0 mm Continuously pre-painted galvanised steel sheets with protective film 40-45 Micron as per IS 14146, 1.25 mm Continuously pre-painted galvanised steel sheets with protective film 40-45 Micron as per IS 14146, 1.25 mm thick CRC sheet conforming to Grade D of IS 513/2008 latest, 0.7 mm thick CRC sheet conforming to Grade D of IS 513 latest
	M S Sheet Thickness of the Door Panels (mm)	0.8 mm Continuously pre-painted galvanised steel sheets with protective film 40-45 Micron as per IS 14146, 1.0 mm Continuously pre-painted galvanised steel sheets with protective film 40-45 Micron as per IS 14146, 0.8 mm thick CRC sheet conforming to Grade D of IS 513/2008 latest, 1.0 mm thick CRC sheet conforming to Grade D of IS 513/2008 latest, 2.0 mm thick CRC sheet conforming to Grade D of IS 513/2008 latest, 2.0 mm Continuously pre-painted galvanised steel sheets with protective film 40-45 Micron as per IS 14146, N.A.
	Height of base frame ±2(mm)	65 mm, 75 mm, 90 mm, 100 mm, 120 mm, 80 mm
	Height of track and moving clearance ±2(mm)	35 mm, 45 mm, 55 mm, 65 mm, 80 mm
	Material of Stud	Rubber stud between bodies, PVC stud between bodies, NA
	Material of 'C' Channel	H R Sheet 2MM thick confmg. to IS:1079/Latest, H R Sheet 3.15MM thick confmg. to IS:1079/Latest, H R Sheet 2MM thick confmg. to IS:2062/Latest, H R Sheet 3.15MM thick confmg. to IS:2062/Latest
	Drive cover material	1MM thick CRCA confmg. to IS:513/Latest and box type construction, 0. 8 mm thick CRC sheet conforming to grade D of IS 513/2008 latest and box type construction, No Cover
	Number of Folds in Shelf Panels	8 Nos., 10 Nos., 12 Nos.

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
DIMENSION	Overall Height of the Cabinet from the ground in mm ± 20 (mm)	1725 mm, 2080 mm, 2180 mm, 2350 mm, 2600 mm, 2750 mm, 2900 mm, 2950 mm, 2130 mm, 1875 mm, 2561 mm, 2460 mm, 1976 mm, 2276 mm, 2376 mm, 2576 mm, 2776 mm, 2876 mm, 3176 mm, 3276 mm, 3476 mm, 2400 mm, 1980 mm, 2500 mm
	Depth of the single faced fixed / static bodies Cabinet ± 10(mm)	315 mm, 375 mm, 450 mm, 560 mm, 610 mm, 915 mm, 300 mm, 400 mm, 500 mm, 475 mm
	Depth of the single faced movable bodies Cabinet ± 10(mm)	315 mm, 375 mm, 450 mm, 560 mm, 610 mm, 915 mm, 300 mm, 400 mm, 500 mm
	Depth of the movable bodies Cabinet ± 10(mm)	315 mm, 375 mm, 450 mm, 560 mm, 610 mm, 915 mm, 760 mm, 300 mm, 400 mm, 500 mm, 800 mm, 1000 mm, 1200 mm, 475 mm
	Width of the single faced fixed / static bodies Cabinet in mm (± 5 mm) - THIS IS WIDTH OF EACH SECTION OR EACH BAY) Overall width of entire compactor will be this width multiplied by number of bays	905 mm, 915 mm, 1050 mm, 1180 mm, 1300 mm, 1500 mm, 4700 mm, 1200 mm
	Width of the movable bodies Cabinet in mm (± 5 mm) - THIS IS WIDTH OF EACH SECTION OR EACH BAY) Overall width of entire compactor will be this width multiplied by number of bays	905 mm, 915 mm, 1050 mm, 1180 mm, 1300 mm, 1500 mm, 4700 mm, 1200 mm
PAINT	Paint	Powder Coating, Enamel Paint, Pre Coated, Powder Coated with fire retardant epoxy polyester powder, Lead free Paint Powder coating
WARRANTY	Warranty Period IN NUMBER OF YEARS	1 - Year, 2 - Years, 3 - Years, 4 - Years, 5 - Years

अतिरिक्त विशिष्टि दस्तावेज़ /Additional Specification Documents

Applicable Drawing Document	View
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प्रेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****LUDHIANA CITY	2	45

Mobile Storage Compactors (6 pieces)

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

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)
GUIDE RAIL	Number of guide rail rows	2, 3, 4, 5, 6, 7, 8
	Number of 915 mm Rail Pieces per Rail Row	0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10
	Number of 1830 mm Rails Pieces per Rail Row	0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10
	Number of 2745 mm Rails Pieces per Rail Row	0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10
GENERIC	Category Note	Compactors i.e. Mobile / Movable Storage Systems of configuration as per detailed specifications. One quantity / piece of offered configuration include specified / offered number of Rows of Single Faced Fixed end unit, Single Faced Movable end Unit and double sided / double faced movable Dual unit covering all bays. Prices quoted are for the entire solution comprising of end units and specified numbers of movable units and the corresponding quantities of Rails, Drive Mechanisms and all other components necessary to make the Compactor / Mobile Storage System operational. The price includes the cost of installation and commissioning of the entire unit at consignee site (excluding the cost of Civil Work which would be got done by the Consignee at his own cost as per design and layout plan provided by the seller).
	Number of Bays (One bay represents one storage almirah / body in one row - Please see representative layout diagram for understanding) (=A)	4-Bay
	Type of Drive	Push Pull Type

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Number of Single Faced Fixed / Static Rows (=B) (Units / Cabinets open at one side (with or without doors) and closed on other side - covering all bays) - (Please see representative layout diagram for understanding)	0, 1
	Number of Single Faced Movable Rows (=C) (Units / Cabinet open at one side (with or without doors) and closed on other side covering all bays) (Please see representative layout diagram for understanding)	0, 1, 2, 3, 4, 5, 6, 7
	Number of Double Faced / Dual / Twin Movable Rows (= D) (open on both sides (with or without doors) covering all bays) (Total number of available Bodies /Almirahs = A x (B + C + 2D))	0, 1, 2, 3, 4, 5, 6, 7, 8, 9
	Number of Shelves in Each Almirah / Body of the single faced fixed / static bodies	2 Shelves/ 3 Compartments, 3 Shelves/4 Compartments, 4 Shelves/5 Compartments, 5 Shelves/6 Compartments, 6 Shelves/7 Compartments, 7 Shelves/8 Compartments, 8 Shelves/9 Compartments, 9 Shelves/10 Compartments, NA
	Number of Shelves in Each Almirah / Body of the double faced movable bodies	2 Shelves/ 3 Compartments, 3 Shelves/4 Compartments, 4 Shelves/5 Compartments, 5 Shelves/6 Compartments, 6 Shelves/7 Compartments, 7 Shelves/8 Compartments, 8 Shelves/9 Compartments, 9 Shelves/10 Compartments, NA
	Number of Shelves in Each Almirah / Body of the single faced movable bodies	2 Shelves/ 3 Compartments, 3 Shelves/4 Compartments, 4 Shelves/5 Compartments, 5 Shelves/6 Compartments, 6 Shelves/7 Compartments, 7 Shelves/8 Compartments, 8 Shelves/9 Compartments, 9 Shelves/10 Compartments, NA
	Load Carrying Capacity of Each Shelf of the single faced fixed / static bodies in Kg	60 kg, 70 kg, 80 kg, 90 kg, 100 kg, NA, 40 kg, 50 kg, 30 kg
	Load Carrying Capacity of Each Shelf of the Movable bodies in Kg	60 kg, 70 kg, 80 kg, 90 kg, 100 kg, NA, 40 kg, 50 kg, 30 kg
	Load bearing capacity of under structure and base frame	600 Kg, 1200 Kg, 1600 Kg, 2000 Kg, 5000 Kg, 3000 Kg, 4000 Kg, 2400 kg, 3600 kg, 4800 kg
	Wheels / Bearings - Every Base frame fitted with (The bearing used should be heavy duty - self aligning	MS wheels, Anti frictional ball bearing, Cast Iron Wheels, MS wheels and Anti Friction Ball, Cast Iron wheels and Anti Friction Ball bearings

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Number of pairs of Wheels in Every Base frame	1, 2, 3, 4, 5, 6, 7, 8, N.A
	Minimum number of pairs of Bearings in Every Base frame	1, 2, 3, 4, 5, 6, 7, 8, N.A
	Drive cover included on Body	YES, NO
	Stud	Main only, Main and add on construction, N.A
DOORS and LOCKING	Separate door lock for each section	YES, NO
MATERIAL	M S Sheet Thickness of the Cabinet Body (mm)	0.8 mm thick CRC sheet conforming to Grade D of IS 513/2008 latest, 1.0 mm thick CRC sheet conforming to Grade D of IS 513/2008 latest, 0.8 mm Continuously pre-painted galvanised steel sheets with protective film 40-45 Micron as per IS 14146, 1.0 mm Continuously pre-painted galvanised steel sheets with protective film 40-45 Micron as per IS 14146, 2.0 mm Continuously pre-painted galvanised steel sheets with protective film 40-45 Micron as per IS 14146, 2.0 mm thick CRC sheet conforming to Grade D of IS 513/2008 latest, 0.6 mm thick CRC sheet conforming to Grade D of IS 513 latest.
	M S Sheet Thickness of the Shelf Panels (mm)	1.0 mm thick CRC sheet conforming to Grade D of IS 513/2008 latest, 0.8 mm thick CRC sheet conforming to Grade D of IS 513/2008 latest, 0.8 mm Continuously pre-painted galvanised steel sheets with protective film 40-45 Micron as per IS 14146, 1.0 mm Continuously pre-painted galvanised steel sheets with protective film 40-45 Micron as per IS 14146, 1.25 mm Continuously pre-painted galvanised steel sheets with protective film 40-45 Micron as per IS 14146, 1.25 mm thick CRC sheet conforming to Grade D of IS 513/2008 latest, 0.7 mm thick CRC sheet conforming to Grade D of IS 513 latest
	M S Sheet Thickness of the Door Panels (mm)	0.8 mm Continuously pre-painted galvanised steel sheets with protective film 40-45 Micron as per IS 14146, 1.0 mm Continuously pre-painted galvanised steel sheets with protective film 40-45 Micron as per IS 14146, 0.8 mm thick CRC sheet conforming to Grade D of IS 513/2008 latest, 1.0 mm thick CRC sheet conforming to Grade D of IS 513/2008 latest, 2.0 mm thick CRC sheet conforming to Grade D of IS 513/2008 latest, 2.0 mm Continuously pre-painted galvanised steel sheets with protective film 40-45 Micron as per IS 14146, N.A.
	Height of base frame ± 2(mm)	65 mm, 75 mm, 90 mm, 100 mm, 120 mm, 80 mm
	Height of track and moving clearance ± 2(mm)	35 mm, 45 mm, 55 mm, 65 mm, 80 mm
	Material of Stud	Rubber stud between bodies, PVC stud between bodies, NA

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Material of 'C' Channel	H R Sheet 2MM thick confmg. to IS:1079/Latest, H R Sheet 3.15MM thick confmg. to IS:1079/Latest, H R Sheet 2MM thick confmg. to IS:2062/Latest, H R Sheet 3.15MM thick confmg. to IS:2062/Latest
	Drive cover material	1MM thick CRCA confmg. to IS:513/Latest and box type construction, 0. 8 mm thick CRC sheet conforming to grade D of IS 513/2008 latest and box type construction, No Cover
	Number of Folds in Shelf Panels	8 Nos., 10 Nos., 12 Nos.
DIMENSION	Overall Height of the Cabinet from the ground in mm ± 20 (mm)	1725 mm, 2080 mm, 2180 mm, 2350 mm, 2600 mm, 2750 mm, 2900 mm, 2950 mm, 2130 mm, 1875 mm, 2561 mm, 2460 mm, 1976 mm, 2276 mm, 2376 mm, 2576 mm, 2776 mm, 2876 mm, 3176 mm, 3276 mm, 3476 mm, 2400 mm, 1980 mm, 2500 mm
	Depth of the single faced fixed / static bodies Cabinet ± 10(mm)	315 mm, 375 mm, 450 mm, 560 mm, 610 mm, 915 mm, 300 mm, 400 mm, 500 mm, 475 mm
	Depth of the single faced movable bodies Cabinet ± 10(mm)	315 mm, 375 mm, 450 mm, 560 mm, 610 mm, 915 mm, 300 mm, 400 mm, 500 mm
	Depth of the movable bodies Cabinet ± 10(mm)	315 mm, 375 mm, 450 mm, 560 mm, 610 mm, 915 mm, 760 mm, 300 mm, 400 mm, 500 mm, 800 mm, 1000 mm, 1200 mm, 475 mm
	Width of the single faced fixed / static bodies Cabinet in mm (± 5 mm) - THIS IS WIDTH OF EACH SECTION OR EACH BAY) Overall width of entire compactor will be this width multiplied by number of bays	905 mm, 915 mm, 1050 mm, 1180 mm, 1300 mm, 1500 mm, 4700 mm, 1200 mm
	Width of the movable bodies Cabinet in mm (± 5 mm) - THIS IS WIDTH OF EACH SECTION OR EACH BAY) Overall width of entire compactor will be this width multiplied by number of bays	905 mm, 915 mm, 1050 mm, 1180 mm, 1300 mm, 1500 mm, 4700 mm, 1200 mm
PAINT	Paint	Powder Coating, Enamel Paint, Pre Coated, Powder Coated with fire retardant epoxy polyester powder, Lead free Paint Powder coating
WARRANTY	Warranty Period IN NUMBER OF YEARS	1 - Year, 2 - Years, 3 - Years, 4 - Years, 5 - Years

अतिरिक्त विशिष्टि दस्तावेज़ /Additional Specification Documents

Applicable Drawing Document	View
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प्रेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****LUDHIANA CITY	6	45

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

1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$, subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

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.
- Copy of EFT Mandate duly certified by Bank.

3. Buyer Added Bid Specific ATC

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

अस्वीकरण/Disclaimer

The Additional Terms and Conditions (ATC) have been incorporated by the Buyer after approval of their Competent Authority. The Buyer, is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any restriction arising in the bidding process due to these ATCs and including the modification of technical specifications and / or terms and conditions governing the bid. All representations / grievances pertaining to the ATC clauses shall be raised with the buyer organization directly and not with GeM. If any of the clause(s) is/are incorporated by the Buyer regarding the following, the bid & resultant contract shall be treated as null & void. Further, GeM reserves the right, at its sole discretion, to cancel the bid forthwith, without issuance of any prior notice or intimation :-

- Publishing Custom / BOQ bids for items for which regular GeM categories are available (unless such

Custom / BOQ item is bunched with the major regular product Category Item).

2. Mandating procurement of / from specific Brand / Make / Model / Manufacturer / Dealer except in case of Single Bid / Proprietary Article Certificate (PAC) Buying.
3. Inclusion of disqualification criteria related to suspension of seller / service provider, where such suspension period has already expired.
4. Mandating submission of documents (other than EMD and signed Integrity Pact - which can be submitted within 5 days of bid opening) in physical form as a pre-requisite to qualify bidders.
5. Publishing bids on GeM for procurement of works.
6. Procurement of Goods by creating a Service bid on GeM & vice-versa.
7. Seeking sample with bid or approval of samples during bid evaluation process. However, trial / sample, as the case may be, shall be permitted in cases where trial / sample are allowed as per approved and published procurement policy of the Buyers' controlling Ministry / Department / State / Public Sector Enterprises Headquarters. If there is any violation of trial / sample clause with regard to approved policy of the Buyers' Ministry / Department / State / Public Sector Enterprises Headquarters, then this is to be determined and redressed by the concerned Buyer Organisation only.
8. Seeking experience from specific organization / department / institute only or from foreign / export experience.
9. Creating bid for items from incorrect categories.
10. Reference of conditions published on any external site or reference to external documents/clauses.
11. Asking for any Tender fee / Bid Participation fee, as the case may be.
12. Buyer added ATC Clauses which are in contravention of clauses defined in bid detail section, including specifications, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by the applicable GeM GTC.
13. Any ATC clause in contravention with GeM GTC Clause 4 (xiii) (h) will be invalid. In case of multiple L1 bidders against a service bid, the buyer shall place the Contract by selection of a bidder amongst the L-1 bidders through a Random Algorithm executed by GeM system.
14. 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 catalogues 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. 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.

This Bid is governed by the General Terms and Conditions, conditions stipulated in Bid and Service Level Agreement specific to the Service, as the case may be, as provided in the Marketplace.

However, in case of Service, if any condition specified in General Terms and Conditions is contradicted by the conditions stipulated in Service Level Agreement specific to said Service, then it will over-ride the conditions in the General Terms and Conditions.

[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---