

अनुबंध | Contract



अनुबंध क्रमांक | Contract No: GEMC-511687785435493

अनुबंध तिथि | Generated Date : 29-Apr-2024

बोली/आरए/पीबीपी संख्या | Bid/RA/PBP No.: [GEM/2024/B/4620758](#)

संगठन विवरण Organisation Details	खरीदार विवरण Buyer Details
प्ररूप Type : State Autonomous मंत्रालय Ministry : - विभाग Department : Higher Education Department Tamil Nadu संगठन का नाम Organisation Name : Madurai Kamaraj University कार्यालय क्षेत्र Office Zone: GENERAL SECTION	पद Designation : Jeyanthinath संपर्क नंबर Contact No. : 0452-2458471-371 ईमेल आईडी Email ID : buyer1.mku.tn@gembuyer.in जीएसटीआईएन GSTIN : 33AAAJM0776B1ZL पता Address : Madurai Kamaraj University Palkalai Nagar Theni Main Road Madurai 21, MADURAI, TAMIL NADU-625021, India

वित्तीय स्वीकृति विवरण Financial Approval Detail	भुगतान प्राधिकरण विवरण Paying Authority Details
आईएफडी सहमति IFD Concurrence : No प्रशासनिक अनुमोदन का पदनाम Designation of Administrative Approval: The Registrar, MKU वित्तीय अनुमोदन का पदनाम Designation of Financial Approval : The Registrar, MKU	Role: BUYER भुगतान का तरीका Payment Mode: Offline पद Designation : Jeyanthinath ईमेल आईडी Email ID : buyer1.mku.tn@gembuyer.in जीएसटीआईएन GSTIN : 33AAAJM0776B1ZL पता Address: Madurai Kamaraj University Palkalai Nagar Theni Main Road Madurai 21, Madurai, TAMIL NADU-625021, India

विक्रेता विवरण Seller Details
जेम विक्रेता आईडी GeM Seller ID : 72B8180000113636 कंपनी का नाम Company Name : SYNERGY SCIENTIFIC SERVICES संपर्क नंबर Contact No. : 07299081480 ईमेल आईडी Email ID : instruments@synergyscientific.in पता Address : B2 G1,,MAHALAKSHMI APTS,CITY LINK ROAD,Adambakkam, Kanchipuram, TAMIL NADU-600088, - एमएसएमई पंजीकरण संख्या MSME Registration number : UDYAM-TN-34-0013595 एमएसई सामाजिक श्रेणी MSE Social Category : General एमएसई लिंग श्रेणी MSE Gender : Male जीएसटीआईएन GSTIN: 33AEMPV6474K1ZQ (R)

*जिसके नाम के पक्ष में GST/TAX इनवॉइस पेश किया जाएगा | GST / Tax invoice to be raised in the name of - Buyer

वितरण निर्देश | Delivery Instructions : NA

उत्पाद विवरण Product Details						
#	आइटम विवरण Item Description	आइटम विवरण Ordered Quantity	इकाई Unit	इकाई मूल्य (INR) Unit Price (INR)	कर विभाजन (INR) Tax Bifurcation (INR)	मूल्य (INR में सभी शुल्क और कर सहित) Price (Inclusive of all Duties and Taxes in INR)
1	उत्पाद का नाम Product Name : Thermo Fisher Scientific Refrigerated Centrifuge with LCD display ब्रांड Brand : Thermo Fisher Scientific ब्रांड प्रकार Brand Type : Registered Brand कैटलॉग की स्थिति Catalogue Status: Catalogue not verified by OEM कैसे बेचा जा रहा है Selling As : Reseller not verified by OEM श्रेणी का नाम और चतुर्थांश Category Name & Quadrant : Refrigerated Centrifuge For General And Research Purpose (Q3) मॉडल Model: 75002445 एचएसएन कोड HSN Code: HSN not specified by seller	1	pieces	309,986	NA	309,986
कुल ऑर्डर मूल्य Total Order Value (in INR)						309,986

परेषिती विवरण Consignee Detail						
क्र.सं. S.No	परेषिती Consignee	वस्तु Item	लॉट नंबर Lot No.	मात्रा Quantity	दिनांक के बाद डिलीवरी शुरू करना है Delivery Start After	वितरण पूरा कब तक करना है Delivery To Be Completed By
	पद Designation : -					

1	ईमेल आईडी Email ID : buyer1.mku.tn@gembuyer.in संपर्क Contact : 0452-2458471-371 जीएसटीआईएन GSTIN : 33AAAJM0776B1ZL पता Address : Madurai Kamaraj University Palkalai Nagar Theni Main Road Madurai 21, MADURAI, TAMIL NADU-625021, India	Thermo Fisher Scientific Refrigerated Centrifuge with LCD display	-	1	29-Apr-2024	14-May-2024
Product Specification for Thermo Fisher Scientific Refrigerated Centrifuge with LCD display						
विनिर्देश Specification	उप-विनिर्देश Sub-Spec	मूल्य Value				
Standards	Conformity to standards	European CE (Notified Body) With 4 Digit Notified Body No.				
	Certificate date and number	EN 5501 18:2007				
Performance Parameters	Purpose	To Centrifuge different kinds of samples in different Testing Labs and research Labs at room Temperature				
	Centrifuge design	Bench Top				
	Weight including Rotor in kgs	30				
	Maximum RPM with no load	15200				
	"Number of steps of RPM Variation available in the settings (correspondingly RCF also varies) "	100				
	RPM setting accuracy	plus minus 5%				
	Type of Motor	Brushless(without carbons)				
	Accessories	instruction manual book				
	Type of lid lock	Both Manual and Electronic				
	Maximum Noise level when working at 1 meter distance in db	50				
	Ambient operating Temperature range in Degree centigrade Celsius and humidity range	0 to 40 and relative humidity is 15 to 80%				
	Rotor imbalance diagnostics and automatic stop if required	Yes				
	No of acceleration and deceleration profiles in built for rotor speed while automatic braking	Acceleration & Deceleration time to be less than 15 sec				
	Maximum timer set point	60 minutes				
	Parameters to be displayed by the digital display	RPM,RCF,Set time,Run time,Rotor running indication ,imbalancing if any				
	Display Type	LCD				
	Speed controller	Microprocessor controlled pre programmed speed controller which can control RPM as well as RCF				
	Speed Control tolerance in case of set speed (Plus minus RPM) in percentage	10				
	Temperature controller	Micro processor based PID Digital temperature controller cum Indicator, (With LCD Display) to control the Temperature from +40° C up to -20°C				
	Configuration of Rotor supplied with centrifuge machine	Angle rotor				
	Rotor Feature with reference to Autoclavability	Autoclavable Rotor @121 Degree Celsius				
	Type of Tubes which can be used with centrifuge machine	Polypropylene Centrifuge tubes and Glass centrifuge tubes				
	Size of rotor supplied with centrifuge in ml	"24x1.5ml(for angle rotor) RPM 16000","24X2 ml(for angle rotor) RPM 16000"				
	Maximum RCF	21000				
	Power supply	220V-240V 50Hz				
	Power consumption in watts	370				
	Length of the Centrifuge in mm	454				
	Width of the Centrifuge in mm	295				
	Height of of the Centrifuge in mm	330				
	Length of Power cord in meters	5				
	Refrigerant should be CFC free	Yes				
	Temperature of refrigerator in degree Celsius	upto -20°C				
	Cooling arrangement	Through suitable compressor, radiator, Cooling fan and its Cooling Kit				
	Temperature control accuracy	± 2°C				
	Warranty period for equipment & Rotor (on site and					

	comprehensive warranty) in years	2
	Maximum Noise level when working at 1 meter distance in db	50
Material Parameters	Assembly Material for manufacture of Centrifuge	Die cast Aluminum, Aluminum sheet, Stainless Steel, CRC Steel, Plastic and Rubber
	"Lid Material of Centrifuge "	CRC Steel finish with powder coating or stove painting or ABS Plastic of injection moulding
	Body material of Centrifuge	C.R.C Steel Finish with Powder Coating/ Stove Painting.
	Front Panel of centrifuge	high-impact PC-ABS plastic
	Centrifuge Bowl material in Centrifuge	Stainless steel bowl
	Material of Rotor	Aluminium
Additional Parameters	Condensed Water Drainage System	No
	The Equipment shall be installed and demonstrated before Acceptance	Yes
	Servo Controller Voltage Stabilizer supplied with Item	No
	Servo stabilizer ratings in KVA	Not supplied
	Warranty of stabilizer in years	NA(If no stabilizer provided)
	Auto cut off	Yes
	Timer provided	Yes
Reports	Certifications of Manufacturer	ISO 9001:2015
	ISO Certificate date and number	CERT-0123134, February 26, 2018
	Copies of all certifications and reports to be provided to buyer on demand at time of supplies	Yes

टिप्पणी | Note:: Seller has given an undertaking that it has made arrangements for getting the stores from an authorized distributor / dealer / channel partner of the OEM of the offered product. At the time of delivery of goods, Seller will provide necessary chain documents (in the form of GST Invoice) to prove that the supplied goods are genuine and are being sourced from an authorized distributor / dealer / channel partner of the OEM. In case of any complaint about genuineness of the supplied products, Seller shall be responsible for providing genuine replacement supplies.

ईपीबीजी विवरण | ePBG Detail

सलाहकार बैंक Advisory Bank :	NA
ईपीबीजी प्रतिशत (%) ePBG Percentage(%):	NA

नियम और शर्तें | Terms and Conditions

1. Special terms and conditions- Version:3 effective from 11-11-2022

- 1.1
- All Provisions of Drugs and Cosmetics Act, 1940 and Rules made there under as amended till date will always be applicable. This will include all notifications issued by *Central Drugs Standard Control Organisation (CDSCO)*, Ministry of Health & Family Welfare (MoHFW) and Department of Pharmaceuticals (DOP), Ministry of Chemicals & Fertilizers time to time in this regard.
 - The sellers are registered on GeM based on self-declaration of valid Drug License, product certification, test reports etc. However, buyers must check and validate the details at their end for all applicable licenses and certifications e.g., validity and authenticity/genuineness of drug license, product certification, manufacturer certification/licenses, test reports etc.
 - The price offered by the seller shall not, in any case exceed the DPCO controlled price, if any, fixed by the Central/State Government, the Maximum Retail Price (MRP) and the selling price. The seller must reduce the prices if there is any reduction in DPCO ceiling price, if any.
 - Comprehensive warranty: Comprehensive warranty shall include preventive maintenance including calibration as per technical/ service /operational manual of the manufacturer, service charges and spares. During the warranty period commencing from date of the successful completion of warranty period, Service personnel shall visit each consignee site as recommended in the manufacturer's technical/ service /operational manual, at least once in six months. warranty shall not be including the consumables. Further there will be 98% uptime warranty during warranty period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend warranty period by double the downtime period.
 - Service centres: Details of Service outlets in India to render services for equipment to be furnished to buyer/consignees with complete address, telephone numbers, e mails etc at time of making the supplies. It shall be the responsibility of seller to ensure that authorized service centres are available to cater to the areas where supplies are made within reasonable distance from where the service calls can be handled. Details of toll-free numbers for service call and online registration of service requests also to be provided buyer/consignee at the time of supplies.
 - Source of supply: It shall be responsibility of seller to provide Documents regarding source of equipments such as copy of Performa invoice or any other documents to establish that the products supplied are manufactured by OEM indicated and sourced from them.
 - Packing and Marking: Medical equipments being very delicate and sensitive packing for the goods should be strong and durable enough to withstand transit including transshipment (if any), rough handling, open storage etc. without any damage, deterioration etc. .The size, weights and volumes of the packing cases, remoteness of the final destination of the goods, availability or otherwise of transport and handling facilities at all points during transit up to final destination,. Quality of packing, the manner of marking within & outside the packages and provision of accompanying documentation shall take into consideration the type of medical equipments being supplied. The accessories shall be suitably labelled and packed. Each of the package shall be marked on three sides with indelible paint of

proper quality: indicating contract number and date, brief description of goods including quantity, Packing list reference number, country of origin of goods and any other relevant details.

8. Spare Parts: Seller shall provide materials, information etc. pertaining to spare parts manufactured and supplied by the OEM. It shall be ensured that the required spares are available for purchase at least for 10 years from date of supplies. In case due to any reasons the production of the spare parts is discontinued sufficient advance notice should be given to the buyer/consignee before such discontinuation to provide adequate time to purchase the required spare parts etc. Further, OEM and their service centres/dealers shall carry sufficient inventories to assure ex-stock supply of consumables and spares for the equipments so that the same are available. OEM or reseller shall always accord most favoured client status to the buyer/consignee and shall give the most competitive price for spares and consumables of its machines/equipments supplied.
9. Installation, Training, Manuals: Seller shall be responsible to carry out Installation & commissioning, Supervision and Demonstration of the goods. They shall provide required jigs and tools for assembly, minor civil works for the completion of the installation and Training of Consignee's representatives for operating and maintaining the equipment and supplying required number of operation & maintenance manual for the goods. In case the category parameters are specifying any requirements regarding the installations, training and manuals the same shall also be applicable.
10. Electrical safety checking: Sellers are required to make sure that they furnish the list of equipments for carrying out routine and preventive maintenance to buyer/consignee. They should make sure to periodically check the electrical safety aspects as per BIS Safety Standards or equivalent. In case they do not have required equipment for such testing should ensure that the equipments checked for electrical safety compliance through labs with facilities for such checking during every preventive maintenance call.
11. Software: All software updates should be provided free of cost during warranty period.
12. Any other Terms and Conditions which is not included or at variance with the conditions specified in STC/GTC, may be added by the buyer through Additional Terms and Conditions in the bid to ensure items are procured from authentic/validated source with appropriate and applicable quality. The above terms and conditions are in reverse order of precedence i.e. ATC shall supersede specific STC which shall supersede General Terms and Conditions ("GTC"), whenever there are any conflicting provisions.

2. General Terms and Conditions-

2.1 This contract is governed by the [General Terms and Conditions](#), conditions stipulated to this Product/Service as provided in the Marketplace.

2.2 This Contract between the Seller and the Buyer, is for the supply of the Goods and/ or Services, detailed in the schedule above, in accordance with the General Terms and Conditions (GTC) unless otherwise superseded by Goods / Services specific Special Terms and Conditions (STC) and/ or BID/Reverse Auction Additional Terms and Conditions (ATC), as applicable

3. Buyer Added Bid Specific Terms and Conditions-

3.1 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 by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

3.2 Generic

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

T JEBASINGH
ASSISTANT PROFESSOR
DEPARTMENT OF PLANT SCIENCE
SCHOOL OF BIOLOGICAL SCIENCES
MADURAI KAMARAJ UNIVERSITY -625021

3.3 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)

3.4 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.

3.5 Turnover:

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. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.

3.6 OEM

IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

3.7 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.

3.8 Service & Support:

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

3.9 Service & Support:

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

3.10 Certificates:

ISO 9001: The bidder or the OEM of the offered products must have ISO 9001 certification.

3.11 Warranty:

Warranty period of the supplied products shall be 3 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.

नोट: यह सिस्टम जनरेटेड फाइल है। कोई हस्ताक्षर की आवश्यकता नहीं है। इस दस्तावेज़ का प्रिंट आउट भुगतान/लेनदेन उद्देश्य के लिए मान्य नहीं है।

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