

Contract | अनुबंध



Contract No | अनुबंध क्रमांक: GEMC-511687778852241

Generated Date | अनुबंध तिथि: 04-May-2023

Bid/RA/PBP No. | बोली/आरए/पीबीपी संख्या: [GEM/2023/B/3300799](#)

Organisation Details संगठन विवरण	Buyer Details खरीदार विवरण
Type प्ररूप: Central Autonomous Ministry मंत्रालय: Ministry of Education Department विभाग: Department of Higher Education Organisation Name संगठन का नाम: Indian Institute of Technology (IIT) Office Zone कार्यालय क्षेत्र: Hyderabad	Designation पद: Assistant Registrar Contact No. संपर्क नंबर: 040-23016134 Email ID ईमेल आईडी: buycon2.iiser.pun@gembuyer.in GSTIN जीएसटीआईएन: 36AAAAI2661J1ZP Address पता: Indian Institute of Technology Hyderabad, Academic Block, Kandi, Sangareddy, MEDAK, TELANGANA-502285, India

Financial Approval Detail वित्तीय स्वीकृति विवरण	Paying Authority Details भुगतान प्राधिकरण विवरण
IFD Concurrence आईएफडी सहमति: No Designation of Administrative Approval प्रशासनिक अनुमोदन का पदनाम: The Dean Designation of Financial Approval वित्तीय अनुमोदन का पदनाम: The Dean SRC	Role: PAO Payment Mode भुगतान का तरीका: Internet Banking Designation पद: Deputy Registrar Email ID ईमेल आईडी: pao1.iith.ts@gembuyer.in GSTIN जीएसटीआईएन: N Address पता: Indian Institute of Technology Hyderabad, Academic Block, Kandi, Sangareddy, MEDAK, TELANGANA-502285, India

Seller Details विक्रेता विवरण	
GeM Seller ID जेम विक्रेता आईडी: B250180000112385 Company Name कंपनी का नाम: REMI ELEKTROTECHNIK LIMITED Contact No. संपर्क नंबर: 02242708723 Email ID ईमेल आईडी: raman@remilabworld.com Address पता: PLOT NO 11,CAMA INDUSTRIAL ESTATE,,WALBHAT ROAD,GOREGAON (EAST), Mumbai, MAHARASHTRA-400063, - MII Status एमआईआई स्थिति: True MSME verified एमएसएमई सत्यापित: No MSME Registration number एमएसएमई पंजीकरण संख्या: - GSTIN जीएसटीआईएन: 27AAACR2578P1ZR	

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

Product Details उत्पाद विवरण						
#	Item Description आइटम विवरण	Ordered Quantity आइटम विवरण	Unit इकाई	Unit Price (INR) इकाई मूल्य (INR)	Tax Bifurcation (INR) कर विभाजन (INR)	Price (Inclusive of all Duties and Taxes in INR) मूल्य (INR में सभी शुल्क और कर सहित)
1	Product Name उत्पाद का नाम: REMI Refrigerated Centrifuge with LCD display Brand ब्रांड: REMI Brand Type ब्रांड प्रकार: Registered Brand Catalogue Status कैटलॉग की स्थिति: OEM verified catalogue Selling As कैसे बेचा जा रहा है: OEM Category Name & Quadrant श्रेणी का नाम और चतुर्थांश: Refrigerated Centrifuge For General And Research Purpose (Q3) Model मॉडल: CPR 24 Plus with R-247M, R-247MF & VS-03 HSN Code एचएसएन कोड: 84211999	1	pieces	421,260	NA	421,260
Total Order Value कुल ऑर्डर मूल्य (in INR)						421,260

Consignee Detail परेषिती विवरण						
S.No क्र.सं.	Consignee परेषिती	Item वस्तु	Lot No. लॉट नंबर	Quantity मात्रा	Delivery Start After दिनांक के बाद डिलीवरी शुरू करना है	Delivery To Be Completed By वितरण पूरा कब तक करना है
1	Designation पद: - Email ID ईमेल आईडी: buycon2.iiser.pun@gembuyer.in Contact संपर्क: 040-23016134 GSTIN जीएसटीआईएन: 36AAAAI2661J1ZP	REMI Refrigerated Centrifuge with LCD	-	1	04-May-2023	03-Jun-2023

Address | पता : Indian Institute of Technology Hyderabad, Academic Block,
Kandi, Sangareddy,
MEDAK, TELANGANA-502285, India

display

Product Specification for REMI Refrigerated Centrifuge with LCD display

Specification विनिर्देश	Sub-Spec उप-विनिर्देश	Value मूल्य
Standards	Conformity to standards	EN/UL/IEC 61010-1
	Certificate date and number	ECIC/IVD-03/21 Dated:- 04/01/2021
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	85
	Maximum RPM with no load	20000
	"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	Spanner to tight or loose Nut of Rotor on Motor shaft head puller, spare rotor nuts ,fuse-2, Instruction Manual Book ,installation CD
	Type of lid lock	Both Manual and Electronic
	Maximum Noise level whemn working at 1 meter distance in db	60
	Ambient operating Temperature range in Degree centigrade Celsius and humidity range	0 to 50 and Relative humidity 15 to 90%
	Rotor imbalance diagnostics and automatic stop if required	Yes
	No of acceleration and deceleration profiles in built for rotor speed while automatic braking	Acceleration and Deceleration Profile-9/10
	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	2
	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	"12x15ml(for angle rotor) RPM 13000","24x1.5ml(for angle rotor) RPM 16000",8x50, 14500rpm
	Maximum RCF	37570
	Power supply	220V-240V 50Hz
	Power consumption in watts	1840
	Length of the Centrifuge in mm	575
	Width of the Centrifuge in mm	775
	Height of of the Centrifuge in mm	475
	Length of Power cord in meters	3
Refrigerant should be CFC free	Yes	
Temperature of refrigerator in degree Celsius	-10 deg C to +40 deg C, +/- 2 deg 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	1	

	Maximum Noise level when working at 1 meter distance in db	60
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	CRC Steel finish with powder coating or stove painting or ABS Plastic of injection moulding
	Centrifuge Bowl material in Centrifuge	Double walled with PUF Insulation to avoid loss of Cooling. Inner Chamber made of 304 Quality Stainless Steel Moulded
	Material of Rotor	Aluminium
Additional Parameters	Condensed Water Drainage System	Yes
	The Equipment shall be installed and demonstrated before Acceptance	Yes
	Servo Controller Voltage Stabilizer supplied with Item	Yes
	Servo stabilizer ratings in KVA	2
	Warranty of stabilizer in years	3
	Auto cut off	Yes
	Timer provided	Yes
Reports	Certifications of Manufacturer	ISO 9001:2015
	ISO Certificate date and number	124937/A/0001/NB/En DATED: 20/11/2022
	Copies of all certifications and reports to be provided to buyer on demand at time of supplies	Yes

Buyer Defined Additional Specification for | खरीदार परिभाषित अतिरिक्त विशिष्टता के लिए REMI Refrigerated Centrifuge with LCD display

Specification विनिर्देश	Value मूल्य
Configuration of Rotor supplied with centrifuge Size of rotors supplied with centrifuge in mL Maximum speed of supplied centrifuge Maximum tube size of supplied centrifuge Maximum capacity of supplied centrifuge Temperature Range	Fixed angle rotor 8 x 50mL conical Falcon tubes (RPM 10,000 and RCF 13,000) , 8 x 50mL round bottom PP/PC tubes (RPM 14,500 and RCF 25,000) RPM 18,000 and 25,000 RCF 100mL 400mL (4 x 100mL) -5°C to +5°C and must be able to maintain +5°C at maximum speed
Microprocessor control with digitally controlled buttons LCD display of time, speed and temperature Automatic rotor identification Imbalance detection with auto-shut-off Automatic door opening	YES
Refrigeration system is CFC free Automatic protection against motor overload Emergency release of lid lock	YES
Rotor and centrifuge chamber to be built of chemically resistant, rust-free material Programmable centrifugation runs Manufacture service support even after the warranty period	YES

ePBG Detail | ईपीबीजी विवरण

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

Terms and Conditions | नियम और शर्तें

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.

6. 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.
7. 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 Buyer Added Bid Specific ATC:

Buyer Added text based ATC clauses

1. Bidder should quote the price including supply , transportation , installation and other charges if any.

2. The vendor should have supplied, installed and commissioned the centrifuge or equivalent model centrifuge (minimum five orders) to other IITs, IISc, TIFR, IISER or any Govt Educational Institutions during last three years

3. The bidder should resolve the any issue within 48 hours from the date of official communication.

4. Lead time for spare parts must be less than 1 month

Note: This is system generated file. No signature is required. Print out of this document is not valid for payment/ transaction purpose.

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।