

ICAR-CENTRAL INSTITUTE FOR RESEARCH ON COTTON TECHNOLOGY
(INDIAN COUNCIL OF AGRICULTURAL RESEARCH)
ADENWALA ROAD, MATUNGA, MUMBAI-400 019. INDIA
PH.022-24127273/24146002 E-mail: director.circot@icar.gov.in

Note: All the communications must be addressed to the Sr. Administrative Officer by designation, CENTRAL INSTITUTE FOR RESEARCH ON COTTON TECHNOLOGY, ADENWALA ROAD, MATUNGA, MUMBAI-400 019.*(The tender document is also being uploaded on the CIRCOT website <https://circot.icar.gov.in> and the other prospective bidders can make use of the document down loaded from the website)
GST No.: 27AAAAI1830AZA

To,

Sub.: Notice inviting tender for purchase of Cone Winding Machine through GeM Portal

Sir,

Please upload your lowest tender as per terms and conditions mentioned below for supplying the following:

Sr. No.	Item Description	Qty.	Estimated Cost (Rs.) With GST.	Delivery Place
1.	Cone Winding Machine (Specification enclosed-Annexure I)	1Nos.	15.00 Lakhs	ICAR-Central Institute for Research on Cotton Technology (Indian Council of Agricultural Research) Adenwala Road, Matunga, Mumbai-400 19

Tender shall be uploaded as per **Two Bid System**, i.e. **Technical Bid & Financial Bid** separately in superscripted Technical Bid & Financial Bid respectively.

The purchase shall be governed by the following terms and conditions:

1. Rates of GST @18% or as applicable, any other charges etc. if any may be shown separately in Annexure-III (format for quotation) failing which it will be assumed that the quoted rates is inclusive of all Taxes and any additional amount demanded on any account later on will not be entertained and on this account shall not be paid
2. **Rate must be quoted FOR destination at** ICAR-Central Institute for Research on Cotton Technology (Indian Council of Agricultural Research) Adenwala Road, Matunga, Mumbai-400 19
3. The GST@18% or as applicable if any stipulated by the supplier in their quotation should be paid first by the supplier which should be claim in their invoice along with receipt on account of payment of GST for reimbursement from the purchaser. The payment of demurrage charges if any for non-payment of GST etc. shall be the responsibility of supplier and not that of the purchaser.
4. TDS and statutory taxes will be deducted as applicable.
5. The firm submitting tender must have valid GST Registration No./PAN No. etc. and copy of the same to be enclosed with their tender (**To be submitted in Technical Bid**) **failing which their bid shall be treated as non-responsive and rejected.**
6. **Bidder should submit certificates from different firms/companies where similar kinds of the machine were successfully installed during the last three years**

7. **The bidder should submit the quote for the branded item only. Assembled items to be avoided in bidding.**
8. **The vendor should clearly mark YES/No on specifications offered as per ANNEXURE-II**
9. The vendor will have to submit TECHNICAL COMPLIANCE STATEMENT as per ANNEXURE-II, FINANCIAL BID as per ANNEXURE-III, and EMD, MSME/NSIC Certificate, GST Certificate & No./PAN No. etc. as per ANNEXURE -IV failing which the BID shall be REJECTED. (ANNEXURE-II & ANNEXURE IV To be submitted in Technical Bid and ANNEXURE III To be submitted Financial Bid)
10. Onsite Guarantee/Warranty for minimum one year should be provided for all the items quoted.
11. "Catalogue/Brochure pertaining to the make and model of the product needs to be attached".
12. Only Technical bid will be opened first and after evaluation of Technical bids, only technically qualified bids as per evaluation/compliance/responsive statements and recommendations of the purchase committee will be taken in to consideration for opening their respective financial bids at a convenient date.
13. Rate and quantity for all required consumables spares and essential accessories should be quoted separately.
14. Tender should remain valid for 90 days **and validity less than 90 days shall not be accepted and treated a non-responsive.**
15. Liquidated Damages for delayed supplied @0.5% per week of the contract value will be charged. Maximum L.D shall not be more than 10% of C.V
16. EMD of Rs.45,000/- (Rupees Forty Five Thousand Only) must be deposited with bid/quotation in form of Demand draft/Banker's cheque/Pay order issued from scheduled Bank and payable to "Director ICAR-CIRCOT, Mumbai "failing which their offer will not be considered. The EMD of the unsuccessful bidder shall be refunded without any interest after award of the contract. The EMD of the successfully bidder shall be refunded after receipt S.D as per Para No.17. If the successfully bidder fails to furnish the required S.D within the specified period the EMD will be forfeited.
17. The successful bidder will be required to submit Security Deposit (S.D. @ 3% to 10% (as per Govt. of India guideline) of quoted rate of the work order only in the form of Demand Draft/ Banker's cheque /Bank Guarantee (S.D) drawn in favour of "Director ICAR-CIRCOT, and payable at Mumbai within 15 days of the acceptance of the offer. The Security Money will be refunded without any interest after successful completion of contract period provided the Institute has no other claims outstanding against the party at that time. The Performance Guaranty should be valid for additional two months beyond contract Period.
18. The Notice inviting tender "**purchase of Cone Winding Machine**" issued to the vendor's along with encloses, each page duly signed under the seal of company should be returned along with their tender.
19. The conditional tender shall not be accepted and the tender from the vendor/vendors who have been blacklisted will not be accepted.
20. Cuttings or over writing if any should be attested with signature and seal of the company.
21. The Director ICAR-CIRCOT reserves the right to reject or accept any or all tender without assigning any reason thereof.

Encl: Annexure I, II, III & IV

TECHNICAL SPECIFICATION

Name of Item: Purchase of Cone Winding Machine Qty. 1 No.

Sr. No.	Description	Requirement
1	Instrument Name	Cone Winding Machine
2	Purpose	Winding of cotton and blended yarn with count range of 10s Ne to 100s Ne
3	Number of drums	6
4	Machine arrangement	Single sided Machine size: 14.0 ft x 4.0 ft (approx.)
5	Drive system	Individual motor
6	Yarn clearer	Electronic
7	Yarn breakage monitoring	Through individual photo sensor
8	Yarn lubrication	Waxing device
9	Winding parameters display	Digital display
10	Drum Traverse	Drum 5 to 6-inches traverse
11	Degree of cones	5° 5 7"
12	Anti-patterning device	Electronics based anti-patterning devices
13	Winding speed	Speed should be freely programmable in the range of 400 m/min to 1200 m/min
14	Speed adjustment	Inverter drive
15	Yarn splicer	Pneumatic splicer Suitable for single & two ply cotton & P/C blended yarn
16	Machine operation signals	Start/Reset/Doff 'LED' indication on each position
17	Power requirement	440V / 3 Phase, 50/60Hz
18	Spares and Consumable	Necessary spare parts
19	Warranty	Minimum one year
20	Installation and commissioning	Within 30 days from the date of delivery Delivery location – ICAR –CIRCOT, Mumbai
21	Other terms and condition	<ol style="list-style-type: none"> 1. Original machine manufacturer is only entitled to participate in the bidding process. 2. Quote should include Freight & Packaging charges 3. No advance payments will be given, 100% payment after successful installation at ICAR-CIRCOT, Mumbai. 4. The manufacturer should be clearly spell out their offering for each point in specification without merely saying YES or No. 5. The quoted model and make of the instrument shall be in successful operation for a minimum period of one year in India. 6. The manufacturer shall provide certificate of performance from at least three reputed companies which are using their cone winding machine 7. The manufacturer shall be a reputed firm having not

		less than 5 years of experience of manufacturing cone winding 8. The manufacturer shall submit a letter for providing support of all spares and compatible software for 10 years.
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(Sujatha Koshy)
Sr. Administrative Officer

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ANNEXURE- II

**TECHNICAL COMPLIANCE STATEMENT
(To be uploaded in Technical Bid)**

NAME OF JOB: Purchase of Cone Winding Machine Qty. 1 No.

Sr. No.	Description	Requirement	Specifications Offered by Bidder (Yes/No)
1	Instrument Name	Cone Winding Machine	
2	Purpose	Winding of cotton and blended yarn with count range of 10s Ne to 100s Ne	
3	Number of drums	6	
4	Machine arrangement	Single sided Machine size: 14.0 ft x 4.0 ft (approx.)	
5	Drive system	Individual motor	
6	Yarn clearer	Electronic	
7	Yarn breakage monitoring	Through individual photo sensor	
8	Yarn lubrication	Waxing device	
9	Winding parameters	Digital display	

	display		
10	Drum Traverse	Drum 5 to 6-inches traverse	
11	Degree of cones	5° 5 7”	
12	Anti-patterning device	Electronics based anti-patterning devices	
13	Winding speed	Speed should be freely programmable in the range of 400 m/min to 1200 m/min	
14	Speed adjustment	Inverter drive	
15	Yarn splicer	Pneumatic splicer Suitable for single & two ply cotton & P/C blended yarn	
16	Machine operation signals	Start/Reset/Doff ‘LED’ indication on each position	
17	Power requirement	440V / 3 Phase, 50/60Hz	
18	Spares and Consumable	Necessary spare parts	
19	Warranty	Minimum one year	
20	Installation and commissioning	Within 30 days from the date of delivery Delivery location – ICAR –CIRCOT, Mumbai	
21	Other terms and condition	<ol style="list-style-type: none"> 1. Original machine manufacturer is only entitled to participate in the bidding process. 2. Quote should include Freight & Packaging charges 3. No advance payments will be given, 100% payment after successful installation at ICAR-CIRCOT, Mumbai. 4. The manufacturer should be clearly spell out their offering for each point in specification without merely saying YES or No. 5. The quoted model and make of the instrument shall be in successful operation for a minimum period of one year in India. 6. The manufacturer shall provide certificate of performance from at least three reputed companies which are using their cone winding machine 7. The manufacturer shall be a reputed firm having not less than 5 years of experience of manufacturing cone winding 8. The manufacturer shall submit a letter for providing support of all spares and compatible software for 10 years. 	

Mark (YES) if specification offered is as per tender or better, if not, specify the specification offered. An item-by item commentary on the purchaser's Technical

Specification demonstrating substantial responsiveness of the goods and services of those specification or a statement of deviations and exceptions to the provision of the Technical Specifications. (Technical literature/brochures/manuals if applicable should be attached along with this format)

Please Note:

1. Compliance/Deviation statement comparing the specification of the quoted service to the required specifications. This statement should also give the last page of the technical literature where the relevant specification is mentioned.
2. Bids must have supporting documents (technical) literature of copies of relevant pages if applicable from the service manual or factory test (data) for the points noted above, failure regarding which may result in rejection of bid

SIGNATURE WITH STAMP OF THE BIDDERS

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ANNEXURE- III

FORMAT FOR FINANCIAL BID

(To be uploaded in **financial bid** by Bidders along with the quotation duly completed and signed)

NAME OF JOB: Purchase of Cone Winding Machine Qty. 1 No.

Sr. No.	Specification	Unit Rate (Rs.)	Rs.
1.	Basic Price		
2.	Excise duty		
3.	Freight Charges		

4.	Taxes if any (@ %)		
5.	GST @ 5% (Exemption Certificate provide) or As applicable		
6.	Packing and forwarding charges		
7.	Delivery charges		
8.	Installation and Commissioning charges, if any		
9.	Any other charges (clearly state the same)		
	Gross Total		

Gross total cost Rs. (in figures)

Rupeesin words)

We agree to supply the above goods in accordance with the Technical specification for a total contract price of Rs..... (in figure) Rupees. (in words) within the period specified in the Invitation for Quotations.

We also confirm that the normal commercial warranty/guarantee ofmonth shall apply to the offered goods.

We have read, understood and accepted all the terms and conditions mentioned in the letter inviting quotation.

(Bidder)

Name:

E-mail:

Signature:

Phone No.:

Date:

Cell No.

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ANNEXURE- IV

FORMAT FOR EMD / NSIC Certificate & GST No. /PAN No. etc

(To be uploaded in **Technical Bid** by Bidders along with the limited tender duly completed signed)

NAME OF ITEM: Purchase of Cone Winding Machine Qty. 1No.

Sl. No.	Particulars of document enclosed	Yes /No
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1.	EMD a) DD No.: b) Dated: c) Bank Name: d) Branch: OR MSME/NSIC Certificate	
2.	Copy of PAN No. Enclosed	
3.	Copy of GST Certificate Registration No..	

Please Note:

Yes or No may be mentioned as per the document enclosed. The firm submitting limited tender must have valid GST/PAN No. etc., and copy of the same may be enclosed with their limited tender (**To be submitted in Technical Bid**) failing which their bid will be treated as non-responsive and rejected.

SIGNATURE WITH STAMP OF THE BIDDERS