

सीएसआईआर-केंद्रीय खाद्य प्रौद्योगिक अनुसंधान संस्थान

### CSIR- CENTRAL FOOD TECHNOLOGICAL RESEARCH INSTITUTE मैसरु / MYSURU-570 020, भारत / INDIA

(Constituent Laboratory of CSIR, New Delhi (Ministry of Science & Technology)
An ISO 9001:2008, ISO 14001:2004 & ISO 17025:2005, NABL Accredited Laboratory

सं. /No. CFTRI /79386/2019

# दिनांक / Date: 17<sup>th</sup> February 2020

# निविदा आमंत्रण सूचना NOTICE INVITING TENDER

क्रम सं.	निविदा संदर्भ	विवरण / Description
Sl. No.	Tender Reference	
1	A3/79386/2019-20	Automatic Film Coating Machine with Film applicator &
		Vacuum Pump

- 1. Director, CSIR-CFTRI, Mysuru invites tenders for supply, installation and satisfactory commissioning of Film Applicator 1 Nos
- 2. Last date for submission of Tender is 2.00 P.M. (IST) on 27/02/2020 on line in etender.gov.in.
- 3. Bid Security(EMD) NIL
- 4. Bid Opening on line in etender portal at 2.30P.M(IST) on 28/02/2020

हस्ता./Sd/-

अनुभाग अधिकारी (भंडार एवं क्रय)

Section Officer (Stores & Purchase)

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# **Technical Specification**

## **Automatic Film Coating machine with Film Applicator & Vacuum Pump**

**Features:** Automatic Film Coating machine with built-in pushing bar for using micrometer adjustable applicator and vacuum pump to allow putting on or releasing substrate quickly. Adjustable position switche to set up a stroke from 10 - 250 mm.

Description	Specifications
Film Coater     Coating Speed     Coating Speed	: 0 – 100 mm/sec, Variable : 10 mm/sec
<ul><li>Coating Speed Accuracy</li><li>Stroke Length</li><li>Max Coating Dimension</li></ul>	: 10 – 250 mm, adjustable by adjustable position switch : 250 mm (L) x 250 mm (W)
2. Vacuum Chuck	· Aluminum Alloy Flat Plate with built in vacuum
<ul><li>Platform</li><li>Platform Dimension</li><li>Vacuum Chuck:</li></ul>	: Aluminum Alloy Flat Plate with built-in vacuum chuck Length: 300 to 400mm Width: 200 to 300 mm
· Vacuum Pump	Height: 25 to 40mm : To hold the substrate : One Oil Free Vacuum Pump
Film Applicator One micrometer adjustable     Film Applicator	
<ul><li> Applicator width</li><li> Coating Thickness</li><li> Power</li><li> Product Dimension</li></ul>	: 250 mm : 0.01 – 3.5 mm, adjustable Traverse pusher for pushing the Film applicator : 220V AC, 50 Hz L: 400-600mm W: 300-350mm H: 150- 250mm

#### \*Note:

- 1. Consumable/spares for uninterrupted running of instrument for 3year.
- 2. Optional accessories should be quoted separately.
- 3. Operational Manual should be provided.
- 4. Warranty for 24 months from the date of installation of the instrument.

#### **INSTRUCTIONS TO BIDDERS**

- 1. The Instructions, Terms & Conditions, General Conditions of Contract (GCC), Special Conditions of Contract (SCC), Annexures and Formats hosted in our website <a href="www.cftri.res.in">www.cftri.res.in</a> [Path: Home page → Tenders → Standard Tender Document (Scrolling Text)] <a href="constitutes">constitutes</a> integral part of this tender.
- 2. Bidders should submit their financial bid in the format provided BOQ (<u>Price Schedule Format</u>) and same has to be uploaded in the above etender.gov.in. It is mandatory for all the bidders to upload duly filled Price Schedule Format towards submission of their Financial Bid. No changes or modification to the given format is acceptable. Bidders are required to go through the <u>instructions</u> carefully before filling the Price Schedule Format.
- 3. Bid Security (EMD) is not applicable for this tender.
- 4. Performance Security is not applicable for this tender.
- 5. Integrity Pact is not applicable for this tender.
- 6. **Warranty**: Minimum **Two Year** (2 Year) from the date of Installation and Commissioning and acceptance
- 7. Delivery Period: Delivery should be affected within 3-4 weeks from the date of issue of Purchase Order.
- **8. Terms of Payment:** The method and conditions of payment to be made to the supplier under this Contract shall be as follows:

#### Payment for Goods and Services supplied from India:

Payment for Goods and Services supplied from within India shall be made in Indian Rupees, [INR] as follows:

On Delivery, Installation and Acceptance: 100 % (Hundred Percent) of the Contract Price shall be paid on receipt of the Goods, installation and commissioning upon submission of the documents specified in GCC/SCC and the acceptance certificate issued by the Purchaser.

9. Cover Details- DOCUMENTS TO BE UPLOADED:

#### Cover-1 PreQual/Technical/Finance(Techno-Commercial Details

- 1.a) Catalogue/Brochure and Model Quoted
- b) Two(2) Purchase order copies from reputed Govt. Research Institutes for the same equipment to comply with minimum eligibility criteria.
- c) User list for the quoted model along with Contact Numbers and Email Id
- d) Warranty offered.
- 2. Bidder Information Form Annexure-1;

- 3. Manufacturer's Authorisation Form Annexure -2;
- 4.Performance Statement Form Annexure -5;
- 5.Deviation Statement Form Annexure 6;
- 6.Bidders must furnish a Compliance Statement of each and every required specification of our tender, Annexure-8;
- 7.Documents establishing goods eligibility and conformity to bidding document; indicating the Indian Customs Tariff Number (ICT & HSN No.)
- 8.Schedule of Requirements (Refer Chapter 5 for Format)
- 9. Declaration abiding by the Code of Integrity and no conflict of interest for public procurement Annexure-11

### <u>Cover – 2 BOQ/Price Bid - Please mention amount in Rupees in all the columns,</u> <u>Please refer our web site www.cftri.res.in</u> for Standard Terms & Conditions (1.12)

- 10. After technical evaluation, among technically qualified bids the Lowest bidder in BOQ will be awarded of Contract.
- 11. CSIR Central Food Technological Research Institute, Mysuru is registered with the Department of Scientific and Industrial Research (DSIR) for purposes of availing Customs Duty exemptions in terms of Notification No.43/2017- Customs dt. 30.6.2017 and Concessional GST rates @5% in terms of Notification No: 45/2017 and 47/2017 Dt. 14.11.2017. Please refer our Standard Terms & Conditions uploaded in <a href="https://www.cftri.res.in">www.cftri.res.in</a> for additional details.

CSIR-CFTRI's GSTIN is 29AAATC2716R2ZA

**P.S:** Please refer to our Standard Terms & Conditions uploaded in <a href="www.cftri.res.in">www.cftri.res.in</a> for format of annexure. Any other supporting documents to avail preference/benefits as per standard tender document must be uploaded with the technical bid for technical qualification.

Section Officer (S&P) CSIR-CFTRI, Mysore