



सीएसआईआर- भारतीय रासायनिक प्रौद्योगिकी संस्थान
CSIR-Indian Institute of Chemical Technology
आई. एस. ओ. 9001 संगठन (विश्लेषणात्मक परिवेवा हेतु) /ISO 9001 Organization (for Analytical Services)
(वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद) / (Council of Scientific and Industrial Research)
तारनाका, उप्पल रोड, हैदराबाद. तेलंगाना राज्य, भारत. 500 007.
Tarnaka, Uppal Road, Hyderabad. Telangana State, India. 500 007



PURCHASE ORDER

No: PUR/IICT/0647/24-25/EQPT/ 2347

Date: 24-12-2024

To
M/s. Beckman Coulter India Private Limited
Door No.4/750, Survey No.58/2
Chakkarachettikulam, Main Street
Ponneri Taluk, Chinnambedu, Tiruvallur
Chennai 601206.
Ph:99878 40489
Email:PCHOUKEKAR@beckman.com

Sub:-Supply Installation and Commissioning of "Flow Cytometry Automated Cell Counter" - reg.

Ref: - 1. Our Tender Enquiry No. PUR/IICT/0647/24-25/EQPT DT.07.10.2024 and CPPP tender enquiry No.2024_CSIR_210488_1 Dt.07.10.2024.

2. Your bid reference No:07300632 dt.03.11.2024 and revised offer received through email dt.04.12.2024

Dear Sirs,

Kindly supply the following item(s) strictly as per the terms and conditions.

Sl. No	DESCRIPTION OF MATERIAL	Quantity	Price in (₹)	Total Amount in (₹)
1.	Flow Cytometry Automated Cell Counter <i>(Detailed Specifications and other items and accessories as per Annexure enclosed)</i>	1No.	88,75,008.86	88,75,008.86
				88,75,008.86
Add GST @18%				15,97,501.59
FOR CSIR-IICT, Hyderabad				1,04,72,510.00

TERMS & CONDITIONS:

1. **Prices:** FOR CSIR-IICT Inclusive of all taxes, duties etc., Hyderabad. Unloading the consignment at our site is your cost.

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2. **Order Acknowledgement:** Kindly send order acknowledgement within 15 days through Email: cosp@iict.res.in and csiriicthyd@csiriict.in mention PO No. in the subject line. If you notice any discrepancy/typographical error etc. in this order, you must immediately request for its amendment/correction. Further along with duly signed and stamped copy of this P.O. as token of acceptance of terms and conditions of this P.O. You are also required to sign a contract agreement in pursuance of this Purchase Order in the prescribed format on a Non-Judicial Stamp paper of Rs 200/-**(contract form attached)**
3. **Taxes and Levies: Price includes GST@18% also**
4. **Delivery Period :** The ordered material should be supplied within the delivery period of 4-6 weeks from the date of receipt of the Purchase Order
5. **PAYMENT TERMS:** I) 80% through RTGS /NEFT or online mode against supply in complete quantity of ordered items in good condition as per ordered specifications and terms, subject to its joint inspection in the presence of suppliers service engineers/ representative and its confirmations and acceptance by CSIR ICT user.
II) Balance 20% through RTGS /NEFT or online mode after successful completion of installation and commission and final acceptance of End User, our Bankers State Bank of India, IICT Branch, Hyderabad, successful Installation, subject to submission of prescribed PBG.
6. **Warranty:** Warranty should be furnished for **36 months** from the date of successful installation and commissioning of the equipment and subject to final acceptance of the same by the CSIR-IICT user. If CSIR IICT wants to enter into CAMC/AMC in future after warranty period the amount for AMC charges shall not be paid in advance and the same shall be paid on bill basis only.
7. **Performance Bank Guarantee: 5% PBG valid till 60 days** beyond warranty period from the date of final installation and commissioning to be submitted within 21 days from the date of the Purchase Order, failing which order may be cancelled at the discretion of CSIR IICT.
8. **INSTALLATION, COMMISSIONING AND DEMONSTRATION:** A qualified and factory-trained service engineer should commission the supplied equipment free of cost within *one* month from the date of receipt of the ordered goods and onsite application training to be provided for 2 persons 3 working days at CSIR IICT., Telangana, India.
9. **LD clause:** Timely supply is the essence of stipulation in the delivery period of our purchase order, for our requirements have got a direct bearing with time targeted research work. By any measure, if there is any delay in delivery of the ordered material(s), a sum equivalent to **0.5 (point five)** per cent of contract value for each week of delay or part thereof until actual delivery will be deducted from the contract value as liquidated damages, subject to the



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maximum deduction of 10 (ten) per cent of P.O. Value. CSIR IICT is also at liberty to consider the termination of the contract of the items is not delivered within the delivery period without assigning any reason thereof.

10. **CSIR-IICT-GST No: 36AAATC2716R2ZF**
PAN No. AAATC2716R **TAN No. HYDI00674C**
11. **Availability of spares and service engineer support shall be conformed for a period of 10 years as part of after sales and service support on applicable charges after warranty period.**
12. **The dispute settlement mechanism/arbitration proceedings shall be Concluded as under:**
 - a) If any dispute or difference arises between the parties hereto as to the construction, interpretation, effect and implication of any provision of this agreement including the rights or liabilities or any claim or demand of any party against other or in regard to any other matter under these presents but excluding any matters, decisions or determination of which is expressly provided for in this Agreement, such disputes or differences shall be referred to **Delhi International Arbitration Centre (DIAC), New Delhi**. A reference to the Arbitration under this Clause shall be deemed to be submission within the meaning of the Arbitration and Conciliation Act, 1996 and the rules framed there under for the time being in force. Each party shall bear and pay its own cost of the arbitration proceedings unless the Arbitrators otherwise decides in the Award.
 - b) In the case of a dispute between the purchaser and a Foreign Supplier, the dispute shall be settled by arbitration in accordance with provision of sub-clause (a) above. But if this is not acceptable to the supplier then the dispute shall be settled in accordance with provisions of UNCITRAL (United Nations Commission on International Trade Law) Arbitration Rules.

The venue of the arbitration shall be the place from where the purchase order or contract is issued. (for further information please refer to our Tender Document)

13. **Jurisdiction - All disputes related to this tender shall be subject to the local court of competent jurisdiction at HYDERABAD, Telangana, India only.**

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14. The terms and conditions and tender specifications and clarification there off as contained in the tender document shall form part of this purchase order .However, Incase of any discrepancy between this P.O. and Tender terms this purchase order (P.O.) shall prevail.
Bill of entry to be submitted at the time of delivery of goods in case of foreign Origin.

Yours faithfully,
For & on behalf of CSIR,

(Dharmendra Kumar)
Controller of Stores & Purchase

Note: Kindly, mention our purchase order reference number for all your future correspondence so as to enable us to avoid any delay while tracking/clearing the material(s).

Budget Head: P-50 For Rs.1,04,72,510/- (Rupees One Crore Four Lakhs Seventy Two Thousand five Hundred only)

1. Indentor's copy: Dr.A.Sai Balaji (Applied Biology Divn) 2. Accounts copy; 3. Office copy; 4. Guard File copy 5. Spare copy;



Annexure

NO.PUR/IICT/0647/24-25/EQPT/

DT.24.12.2024

Catalogue no	Description	Qty. in Nos.	Detailed Information
C40320	CytoFLEX LX N0-V5-B3-Y5-R3-I0 without computer and monitor NA Sales Group	1	CytoFLEX LX N0-V5-B3-Y5-R3-I0 Flow Cytometer has 4 active lasers (405 nm, 488 nm, 561 nm, 638 nm) and 16 channels for fluorescence detection. This instrument can be upgraded with a maximum of 3 Near UV, 5 Violet, 3 Blue, 3 Red, and 2 Infrared channels. It includes 21 repositionable bandpass filters, 405/10, 450/45 (2), 525/40 (3), 585/42, 610/20 (3), 660/10 (2), 675/30 (2), 690/50, 710/50, 712/25, 763/43 (3), 840/20, 885/40. The complete system is supplied with computer work station with CytExpert Acquisition software, sheath and waste containers with harness.
C02396	CytoFLEX Plate Loader with Mode Control Upgrade Kit	1	This Sample Plate Loader works with CytoFLEX Platform. It fits inside of the flow cytometer preserving its compact footprint. It accommodates standard 96-well plates.
B53230	FP,CYTOFLEX DAILY QC FLUOROSPHERES	3	CytoFLEX Ready to Use Daily QC Fluorospheres is a suspension of 3 µm fluorescent microspheres, which may be used for daily verification of the flow cytometer's optical alignment and fluidics system. This product is provided in a pre-diluted, ready-to-use format, with a fluorescence emission between 355 nm to 800 nm when excited at: 355 nm, 375 nm, 405 nm, 488 nm, 561 nm, and 638 nm. The mixture is suspended in an aqueous medium containing surfactants and stabilizers
C48093	FLOW CLEAN IVD, 500ML – EU	2	For use as a cleaning agent for flow cytometer components that come in contact with blood samples.
B51503	CytoFLEX Sheath Fluid	20	A nonionic, non-fluorescent, and azide-free sheath fluid for use on CytoFLEX flow cytometers.
81911	CONTRAD 70, 1 X 1 LITER	2	This cleaning solution is for use on flow cytometer components. This rinse-free, disposable solution cleans glass, plastic, ceramic, and metals by soaking, manual scrubbing, or ultrasonic cleaning.
2523749	LAB EQUIP, TEST TUBE, 12 X 75 MM, POLYPROPYLENE (250/PK)	3	5 mL polypropylene tubes.
B68561	CytoFLEX Service Installation with basic onsite Training	1	Installation and Training Part number
Tender B85821	EW CytoFlex 4 Lasers Tender Service Contract	2	Extended Warranty Part number
B16407	Kaluza Software Kit 1 year Single User	5	This is a full-featured high-performance package with improved processing capabilities for

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	Educational License		multidimensional analysis including enhanced color compensation algorithms and real time adjustments to data display allowing visual data exploration. The software can process files of up to 20 million events while offering analytical speed that is dramatically faster than other commercially-available software. The built in batch processing function improves the laboratory workflow for high throughput laboratories.
C40316	CytoFLEX LX Upgrade from N0-V5-B3-Y5-R3-I0 to N3-V5-B3- Y5-R3-I0	1	Activation key to upgrade the CytoFLEX LX N0-V5-B3-Y5-R3-I0 flow cytometer with additional parameters. Upon installation the instrument will have 5 active lasers (375 nm, 405 nm, 488 nm, 561 nm, 638 nm) and 19 channels for fluorescence detection in the N3-V5-B3-Y5-R3-I0 configuration.

Free of cost items:-

1. Monitor: 23 inch or better monitor and workstation to work along with instrument.
2. Offline computer system (23 inch) with preloaded analysis software.

The Supplied Equipment along with accessories should completely comply with all the technical specifications and related requirements indicated in Chapter 4 of Tender Documents on the subject and subsequent "corrigendum" issued in pursuance of the same.

COSP

C40316	CytoFLEX LX Upgrade from N0-V5-B3-Y5-R3-I0 to N3-V5-B3- Y5-R3-I0	1	Activation key to upgrade the CytoFLEX LX N0-V5-B3-Y5-R3-I0 flow cytometer with additional parameters. Upon installation the instrument will have 5 active lasers (375 nm, 405 nm, 488 nm, 561 nm, 638 nm) and 19 channels for fluorescence detection in the N3-V5-B3-Y5-R3-I0 configuration.
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