



DEPARTMENT OF MICROBIOLOGY
BASIC MEDICAL SCIENCES BLOCK-I,
SOUTH CAMPUS, SECTOR-25, PANJAB UNIVERSITY,
CHANDIGARH-160 014 (INDIA)

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No.DKR/DST/06

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NOTICE INVITING QUOTATIONS FOR SUPPLY AND INSTALLATION OF A COLD CENTRIFUGE

Please send your quotation by register post/courier for supply of cold centrifuge with accessories in the Department of Microbiology, Panjab University, Chandigarh out of the DST project (Dr. Deepak K. Rahi) of the Department of Microbiology, Panjab University, Chandigarh. While submitting the quotations please take in to consideration the following points:

LAST DATE AND TIME FOR RECEIPT OF THE QUOTATIONS: 23-08-2018 till 4PM.

DATE AND TIME OF OPENING THE QUOTATIONS 24-08-2018 at 11AM IN THE CHAMBER OF Dr. Deepak K. Rahi.

The quotation should be in two separate bids i.e. Technical bid and Commercial bid (Price bid). Technical bid should contain all the technical details of the product, literature/catalogue/quality/certificate/customer list/supply term & conditions etc., along with an authority letter from the manufacturer in sealed envelope clearly marked as Technical bid. Commercial bid (Price bid) should contain information about the price and the applicable taxes both in word and figures in sealed envelope clearly marked as Commercial bid. The quotation should be with earnest money (EMD) 2% in the form of demand draft, drawn in favor of Registrar, Department of Microbiology, Panjab University, Chandigarh payable at Chandigarh. The EMD will be returned after installation of the equipment.

Cold centrifuge technical specification

- Continuous-flow and refrigerated models (-20°C).
- Supported with spindle drive technology which extends centrifuge life, promotes fast acceleration and quick braking.
- Should accelerate faster with high g-forces over a variety of applications.
- Have electronic imbalance recognition system which protects samples and drive by detecting wrong rotor installation and excessive speed; signals maximum speed value for rotor.
- Should have improved safety system with dual lid-locking.
- Should provide reliable high speed separations and allow eye balancing of tubes for quick sample preparation.
- Have rapid cooling system with pre-temp program.
- Should have easier navigate control panel.
- Should have pre-saved programs for quick recall.
- Operate quietly and vibration-free.
- Requires rotors which should provide bio-containment protection.
- CSA for 120V Models; CE for 230V models
- Five-years manufacture warranty and service offering.
- Maximum speed- 22000 rpm.

- Maximum force- 44,910 xg.
- Electrical requirements- 120V 50/60 Hz.

Accessories

- Rotor 4x180 ml...one
- Rotor 8x50 ml....one
- Stabilizer 3.5 Kb....one

General term and conditions

- Please quote F.O.R. destination Chandigarh only in INR.
- The price should include the installation charges.
- GST only 5%. GST certificate to be provided by the Department of Microbiology.
- Price should be quoted separately for main equipment and the optional accessories.
- Quotations should be sent with 2% EMD by D.D. returnable at the time of installation.
- EMD, Technical quote and Price quote should be in separate sealed envelopes, clearly marked as “EMD”, “Technical quote/bid” and “Price quote/bid” respectively. Put all envelopes in one big envelope.
- The envelope containing EMD, Technical quotation and Price quotation must be marked with “QUOTATION” to be opened on 23-08-2018 at 11am, and addressed to Dr. D.K. Rahi, Department of Microbiology, BMS Block 1, Panjab University, Chandigarh.
- It should be clearly stated that the rates are inclusive of GST 5% (GST certificate provided by the Department of Microbiology) other taxes and everything including packing, transport, freight, insurance, custom charges etc.
- Certify that the equipment/material is of latest technology.
- Ensure that all essential spare parts and maintenance/ repair services will be available in India.
- Validity of quotations should be at least 90 days.
- Also provide : 1) Certificate that the quoted price is reasonable, not greater than that charged from any other Govt. institute, 2) Copy of authorization by the manufacturer or the Indian agent, 3) User list in India
- Payment will be made after delivery and installation.
- Five-years manufacture warranty and service offering.

-Sd/-

Dr. Deepak K. Rahi
Principal investigator
DST project
Department of Microbiology
Panjab University, Chandigarh