



भारतीय प्रौद्योगिकी संस्थान रोपड़  
INDIAN INSTITUTE OF TECHNOLOGY ROPAR  
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No. 816-16/MA-10014/Deptt/PS/

15/03/2017

**NOTICE INVITING QUOTATION**

IIT Ropar intends to purchase the following item. You are, therefore, requested to send your sealed offer in TWO BID System i.e. Technical bid and Financial bid should be sealed in separate covers duly superscribed and both these sealed covers are to be put in a bigger cover which should also be sealed and duly superscribed on the cover of the envelope: (i) Name of the item, (ii) Reference no. of this letter; and (iii) Last date & time of receipt of tenders.

Sl. No.	Description	Qty
1.	<b>Syringe Pump with following Specifications:-</b> <ul style="list-style-type: none"><li>• Should have Control flow rates from 5 pL/min to 220 mL/min,</li><li>• With touch-screen display and control</li><li>• The pump should accommodate up to two syringes for infusion and two syringes for withdrawal and should support infusion and withdrawal simultaneously at the user-defined flow rates. The pump should operate infuse only, withdraw only, infuse then withdraw, withdraw then infuse, and continuous modes</li><li>• Pump can be placed on its side to provide a smaller footprint with the touch-screen display automatically rotating</li><li>• Accuracy of <math>\pm 0.355\%</math> and reproducibility of <math>\pm 0.05\%</math></li><li>• Should have Daisy chain up to 99 pumps together with the built-in RS-485, RS-232, USB, 15 PIN D-SUB connectivity and LED indicator on the front panel provides visual confirmation that the pump is operating</li><li>• Linear Force (lbs) - 75</li><li>• Should accept any type of syringe—glass, plastic, or stainless steel from 0.5 <math>\mu</math>L to 140 mL</li><li>• Should have Syringe Travel Rate 185 mm/ min or above</li><li>• Should have full metal chassis provides noise isolation and antivibration features for increased reliability</li><li>• Comply with UL &amp; CE Certification</li><li>• Vendors/ Principals must have ISO Certification.</li></ul>	1

**Bid Schedule :**

a). Last date of receipt of tender:	<b>06.04.2017 up to 03:00 PM</b>
b). Opening of tenders on:	<b>06.04.2017 at 03:30 PM</b>
c). EMD (In shape of DD/FDR/BG in favour of the 'Registrar, IIT Ropar', payable at Ropar):	<b>₹11,000.00</b>
d). Place of submission of tenders:	<b>Office of the Registrar, Room No. 104</b>
e). Place of opening of bids :	<b>Conference Room.</b>

**NB:**

- Please take note of the instructions overleaf before submitting your offer.
- Tenders received late shall not be considered.
- Tenders will be opened as per the above schedule in the presence of bidders, if any.
- Evaluation of the technical bid may also include a presentation by the bidders at IIT Ropar. The financial bid would be opened only if the technical bid satisfies the pre-requisites.
- The bidders must have supplied syringe pump to at least three CFTIs – and the quotations must include certificates of satisfactory performance from them.

**Registrar**

## **INSTRUCTIONS**

### **1) FOR IIT Ropar**

Rates offered should be on FOR IIT Ropar basis. Comparison will be made on Net price (including everything i.e. installation/freight/taxes etc.)

### **2) Payment**

90% payment within 30 days from the date of receipt of material and inspection at IIT Ropar and balance 10% after successful installation of equipment.

### **3) Warranty**

Period of warranty should be clearly mentioned and also the parts covered under it. Warranty will be calculated from the date of successful installation.

### **4) Customs Duty or Excise Duty**

IIT Ropar is exempted from the payment of Customs Duty/Excise Duty. CDEC/EDEC with DSIR certificate will be provided along with the purchase order (If applicable).

### **5) Validity of offer**

The offer submitted should have the validity of atleast 90 days from the date of opening of bids.

### **6) Service Facility**

Supplier should mention about the service set up in India and how capable they are to provide after sales service.

### **7) Brochure/Templates**

The suppliers must support the quoted specifications with the help of original printed manuals of the equipments and must highlight the specification details in the original manual

### **8) Liquidated Damages**

In case the firm fails to execute the supply as per the purchase order in whole or in part as per the terms and conditions of PO, IIT Ropar can impose the penalty @1% per week of the undelivered stores, subject to a maximum of 10%. It will also be open to the institute to procure the required item(s) from any other source at the risk and expense of the firm.

**Note: The Director, IIT Ropar reserves the right to accept/reject any or all quotations without assigning any reasons thereof.**

