



No: PUR/2009-10/IND11598/null

Date: 10/02/2010

To

**Sub : Request for Pro-forma Invoice**

Dear Sir

This Research Institute is interested in purchasing of the items mentioned below. You are therefore requested to forward a pro-forma invoice along with your terms & conditions of supply & payment. Please provide a copy of the technical literature and the specifications of these items in a sealed envelope.

Please read carefully the terms and conditions mentioned overleaf and submit your pro-forma invoice/quotation accordingly.

SNo.	Name of Item	Catalog No	Qty
1	TENSIOMETER, 1		1

**Important**

- Please mention our reference number on the envelop and address all correspondence to Director IMT Chandigarh only.
- Please quote strictly as per our specifications.
- Please attach compliance sheet
- Proforma Invoice received after due date will not be considered under any circumstances.
- Please note that your Quotation should reach us latest by **23/02/2010** opened on **24/02/2010**
- **Your Quotation must be duly stamped and reach directly to IMT from you only. If quotation is submitted by Indian representative/agent then they must have to produce a authority certificate of principal party for quoting the price Other wise it will be very difficult at our end to consider your quotation.**

Yours faithfully,

**Stores & Purchase Officer.**

## SPECIFICATION FOR TENSIOMETER

- 1) OPERATION: Automated
- 2) MEASURING OPTIONS: Du Nouy Ring Method/ Wilhelmy Plate Method/  
Density determination method
- 3) MEASURING RANGE: 1 to 1000 mN/m
- 4) DISPLAYED RESOLUTION: 0.001 mN/m
- 5) DENSITY RANGE: 0 to 2200 g/cm<sup>3</sup>
- 6) DENSITY RESOLUTION: 0.0001 g/cm<sup>3</sup>
- 7) MAXIMUM LOADING: 5g
- 8) WEIGHING RESOLUTION: 0.005 mg
- 9) FORCE RESOLUTION; 0.05 $\mu$ N
- 10) CONTACT ANGLE RANGE: 0 to 180°
- 11) CONTACT ANGLE RESOLUTION: 0.01°
- 12) CALIBRATION: Semi-automatic / automatic
- 13) SAMPLE STAGE MOVEMENT: Motorized
- 14) SAMPLE STAGE SPEED: .01 to 500 mm/min
- 15) STAGE MOVEMENT RANGE: 75 mm
- 16) POWER REQUIREMENT: 220-240 VAC, 50/60Hz

### **General conditions:**

The supplier must supply following along with quotation:

- a. Compliance statement in tabular form giving details as per specifications given in the tender document
- b. Literature in support of compliance statement
- c. Details of AMC charges after warranty period
- d. List and price of minimum recommended spares for 5 years.
- e. List of users