



# **WEST BENGAL UNIVERSITY OF TECHNOLOGY**

## **TENDER FORM**

### ***SEMIDRY BLOTTING SYSTEM FOR WESTERN /SOUTHERN BLOTTING***

**Notice No.: BIO/FO/2013/7**

**Date of Issue: August 16 , 2013**

**Tender Price: Rs. 200/-**

**D.D. No. for the Tender Price:**

**Address:**

**Tele-Fax No: (033) 2334-1034**

**BF-142, Sector-I,**

**Phone No: (033) 2321-1345**

**Salt Lake City,**

**Kolkata-700064**

**Tender Paper for supplying Semidry Blotting System for  
Western /Southern Blotting**

**1. a) Name & Address of the Firm :**

**b) Telephone No:**

**c) Mobile No.:**

**d) Fax No:**

**2. Name of the items for which the Firm is interested:**

**3. Name of the Proprietors/partners/directors etc:**

**4. Trade License No (With Photocopy):**

**5. VAT License No:**

**6. Service Tax Registration No (With Photocopy):**

**7. Additional Information if the party wants to include:**

**8. Copies of Testimonials/credentials/certificates regarding services/experience etc:**

**Signature with Stamp**

*Please give sealed quotation for the following items clearly superscribing the tender notice number on the envelope.*

## SPECIFICATIONS

Sl no	Item & Description	Qty
1	<p><b>Semidry Blotting System for Western /Southern Blotting</b></p> <ul style="list-style-type: none"> <li>➤ Blotting Area - 205mm ( W ) ×200mm ( D )</li> <li>➤ Blotting up to 4 mini gels</li> <li>➤ Buffer Volume :- 100 ~ 200mL ( depending on gel size and numbers )</li> <li>➤ Adjustable by upper electrode with spring</li> <li>➤ Unit Dimension : - 290mm ( W ) ×243 ( H ) ×102 ( D )</li> <li>➤ Supplied with Filter papers and PVDF/Nitrocellulose membrane</li> </ul>	1
2	<p><b>1000Volt Programmable Power pack</b></p> <p>Output range :- 0- 1000V 0-500mA 0-200W</p> <p>Setting steps :- 10- 1000V 1V Steps 1-500mA 1mA Steps 1-200W 1W Steps</p> <p>Display :- 4 digit LED x 1</p> <p>Timer :-1- 999min; continuous 1min with timer</p> <p>Display :- 7seg LED3 x 2</p> <p>Setting :- Turning dial</p> <p>Alarms :- Press keys, Errors, End of loading</p> <p>Program Files :- Up to 54 programs</p> <p>Control Constant voltage or current with automatic crossover Control, Safety protection against Output shutdown , Ground leak Open Error ,Arc discharge , Input power Error Over 265V , Fan Error Fan trouble ,Internal heat sensor Exceeding of internal heat , Blackout protection Automatic recall of previous status of blackout after power restoration , Cooling method Air cooling by internal fan etc</p>	1
3	<p><b>Dual Vertical Mini Gel Electrophoresis System</b></p> <p>Gel size : 9 x 8 cm</p> <p>Gel thickness : 1mm</p> <p>Plate size : 120 x 102 x 7mm</p>	1

	Buffer volume : 80 + 420 ml Sample well : 12 wells Supplied with 2 nos Gaskets , 2nos Notch Plates with inbuilt spacers , 2 nos Plane plates , 2 nos 12 well combs etc	
4	<b>Mini Submarged Gel Electrophoresis System</b> Gel Size:- 80(w) x 100(L)mm Gel Thickness :- Up to 10 mm Sample Comb:- 1 mm 10 well comb Buffer Volume:- 300-500mL	1

### General conditions:

1. The quoted price should be inclusive of clearance and other charges as such it shows the door delivery price (F.O.R. destination price).
2. The tenderers are required to deposit the tender forms along with relevant papers (mentioned in the form) in sealed cover mentioning technical and financial bid.
3. The university reserves the right to accept or reject any tender without showing any reason.
4. Tender for providing the previous work experience list mentioned in the notice may be submitted in full or in part.
5. All payments should be made through demand drafts in favour of the 'West Bengal University of Technology' payable at Kolkata.
6. The last date of receiving of tender paper is **16<sup>th</sup> August, 2013 upto 5 PM** in room number G-5 to Prof. S. K. Dey.
7. Incomplete tender shall be summarily rejected.
8. Subcontracting in any form will not be entertained by the University.
9. All legal disputes shall be subject to jurisdiction of Calcutta High Court.