

BOSE INSTITUTE
KOLKATA

Tender No.	:	R/MC/Chem/827/13
Tender date	:	7 th August 2013
Type of Tender	:	Open

Tender Title	:	Vacuum Concentrator
Specification	:	<ul style="list-style-type: none"> • Rotational Speed: At least 1,400 rpm • Must have motorless drive, sealed chamber for trouble free operation. • Noise level with pump on < 60 db or better • System must accompany with a rotor for 48x1.5ml tube or more 1.5 ml tubes • Should have rotor options for swing bucket rotor for MTP/DWP plate and fixed angle rotor for 20 x 10ml, 10 x 15ml/20ml • Chamber must be made of chemical-resistant material. • Must have automatic condensate drain. • Should have easy operation modes for aqueous, alcohol or high vapor pressure sample to reduce processing time • Must have different heating levels upto 60 °C to allow safe and efficient concentration of various samples • Should have centrifugation and desiccators function • Timer selection between 1 min and 9:59 h as • Should have brake function • Must have imbalance stop • Start/ Stop of concentration process • Operating voltage 220-240V, 50 Hz • Warranty: At least one year • Optional: Vacuum pump 20mbar
Quantity	:	One

Last date & time for submission	:	21 th August 2013 upto 2.00 p.m.
Date & time for opening of bids	:	21 th August 2013 at 3.00 p.m.
Submission of Tender (Address)	:	Department of Chemistry, Main Campus, Bose institute, 93/1, A.P.C. Road, Kolkata 700 009
Venue of bid opening	:	above
For any query the interested bidders may contact (Dept./Section/Div./Unit)	:	Department of Chemistry, Main Campus, Bose Institute, Ph: 2303-1143

General Terms & Conditions ::		
Warranty	:	At least one year
Payment terms	:	Payment will be made after complete delivery of the instrument in good condition and satisfactorily installation.
Delivery schedule	:	Within 4 weeks from date of order &

Bid security (earnest money deposit), if applicable	:	if any defect of the supplied item is found, it should be replaced immediately from your side. Nil
Submission of Performance Bank Guarantee (PBG), if applicable	:	Nil
Any other information (if applicable)	:	
<i>Name of the instrument and submission of tender should be mentioned on the envelope positively.</i>		
Director, Bose Institute reserves the right to accept or reject any or all tenders either in part or in full. The reasons for rejecting the tender of a prospective bidder will be disclosed only when enquiries are made.		

Registrar
12.8.2013