INDIAN INSTITUTE OF TECHNOLOIGY KANPUR DEPARTMENT OF CHEMISTRY

Enquiry No. IITK/CHM/DHD/2013-2014/02 DATED: 26/04/2013

Kindly send us urgent sealed quotations for the following items. Quotations should be addressed to the Dattatraya Dethe, Chemistry Department IIT Kanpur and must reach on or before Monday, the 06/05/2013.

Equipment	Description	Qty
	Specifications:	
	1. Motor Lift	
Rotary	2. Rotation speed: <u>20-280 RPM</u>	1 no
Evaporator	Rotation speed setting: <u>4.3" LCD graphic</u>	
	display	
	4. Temperature Range: 20-210 deg c	
	5. Temp accuracy: +/-1 Deg C	
	6. Bath Temp setting : <u>4.3″ LCD graphic</u>	
	display	
	7. Heating bath temperature control:	
	electronic/digital	
	8. Volume of heating bath: 4.5 lts	
	9. Vapor temperature display	
	10. Integrated vacuum controller	
	11. Programmable ramps	
Vacuum valve		

Vacuum Pump	 Two-stage diaphragm pump made from Chemically resistant materials High suction capacity of 1.7 m3/hr Ultimate vacuum of 9 mbar Power input: 180W Weight: 10.5kg Dimensions: 245 x 295 x 185 [L x W x H /mm] 	1 No's
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Dattatraya Dethe Department of Chemistry IIT Kanpur 208016