



Indian Institute of Technology, Kanpur

ENQUIRY NO. IITK/CHM/16-17/01

ENQUIRY DATE:10.03.2017

CLOSING DATE:21.03.2017

SUB: REQUEST FOR QUOTATION FOR **Low Temperature Immersion cooler**

Dear Sir/Madam,

Kindly send us a sealed quotation (technical and financial) for the following item. Quotation should be addressed in the name of Dr. G. Anantharaman, Department of Chemistry, IIT Kanpur, 208016, and it must reach on or before 21.03.2017.

Low Temperature Immersion cooler

Temperature range	:	-85 to 40 deg C
Temperature stability	:	+/-0.5 deg C
Temperature control	:	PID
Temperature Indication	:	Digital
Display resolution	:	0.1
Operating Key pad	:	Touch screen
Cooling capacity	:	350 W at + 20 deg C 80 W at – 80 deg C
Cooling probe	:	Cooling probe
Temperature sensor	:	Pt 100
Refrigeration System	:	Air-cooled with CFC Free Refrigerant
SS vessel + lid	:	To be provided
Design & size	:	Compact model with caster wheels
Warranty	:	Minimum two years