

INDIAN INSTITUTE OF TECHNOLOGY KANPUR
Department of Chemical Engineering
PG RESEARCH LAB



Room No- 302, NL-II, CHE

Ph No-6538

Booking Form

B	ULTRA MICROTOME	<i>for PGRL Use only</i>
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Booking No	ULTRA MICROTOME / B /	Booking Date	
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User Details	Name		Roll / PF	
	Supervisor's Name		Phone	
	Department		Email	
	Project No.			

Data to be filled by User		For PGRL Use only	
Type of Sample			
Material of sample			
No of Sample			
Available Knives <small>(Glass knives are used in an ultramicrotome to cut ultrathin slices of samples for electron and light microscope applications)</small>		1. Belgium Glass Knives	
Required ultrathin sections thickness <small>(20 to 150 nm thick)</small>		Grid(Copper) Details <small>(100-300 mesh grid commonly used)</small>	
Note : This is room temperature ULTRA MICROTOME(Cryo ultramicrotomy option is not available)			
Other Details(If Any)			

PGRL use	Total Run Time		Date		No of Slots	Net Charge (Rs)
	Log Book Page No		Done By			

Kindly transfer Rs _____ Expiring on _____	from Project No _____ to account no LDA/IITK /CHE/2024520	which is _____
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Signature of User
User Name

Signature of Head / PI / Supervisor

Instrument Charge Rs	ULTRA MICROTOME	400	Per Sample
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