



Indian institute of Technology, Kanpur
Aerospace Structures & Advance Material Laboratory

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Maintenance charges to be levied to Users

Testing/ Operation	Rates for Inside IITK	Rates for academia outside IITK	Rates for Industry
1. UTM (250 N to 10 KN) with Heating Chamber (Tinus Olsen)	Rs. 500 + 250 Per Hour	Rs. 1000 + 500 Per Hour	Rs. 2000 + 1000 Per Hour
2. UTM (200 KN) Axial Torsion 50KN 1KN Mtr Torque (Biss)	Rs. 500 + 250 Per Hour	Rs. 1000 + 500 Per Hour	Rs. 2000 + 1000 Per Hour
3. Drop Weight Impactor	Rs. 1000 Per Sample	Rs. 2000 Per sample	Rs. 3000 Per Sample
4. Thermal Mechanical Analyzer	Rs. 1000 + 500 Per Hour	Rs. 1500 + 1000 Per Hour	Rs. 2000 + 1500 Per Hour
5. DSC & TGA	Rs. 1000 + 500 Per Hour	Rs. 1500 + 1000 Per Hour	Rs. 2000 + 1500 Per Hour
6. Dynamic Mechanical Analyzer	Rs. 1000 + 500 Per Hour	Rs. 1500 + 1000 Per Hour	Rs. 2000 + 1500 Per Hour
7. Phrased Array Scanner	Rs. 500 + 250 Per Sample	Rs. 1000 per sample	Rs. 2000 per sample
8. Polishing Machine	Rs. 500 + 250 Per Hour	Rs. 1000 + 500 Per Hour	Rs. 2000 + 1000 Per Hour
9. Optical Microscope Make Zeiss	Rs. 250 Per Hour	Rs. 1000 per Hour	Rs. 2000 per Hour
10. Sonicator	Rs. 250 + 250 Per Hour	Rs. 1000 + 250 Per Hour	Rs. 2000 + 250 Per Hour
11. Diamond Cutter	Rs. 250 per sample/ hour(which is higher)	Rs. 1000 per sample	Rs. 2000 per sample
12. Spin Coater	Rs. 50 per sample	Rs. 200 per sample	Rs. 500 per sample