

Fee Structure (for all SAARC countries, exclusive of taxes)

Metallography and Tribology Laboratory, IIT Indore

Sl. No.	Name of machine tool	IIT Indore (Rs.)	Academic Institutions (Rs.)	Industry (Rs.)	Minimum slot size (as per duration / number of samples)
1.	Linear Reciprocating Tribometer	2500/ hour	3500/ hour	5000/ hour	1 hour / 1 sample
2.	Pin/Ball-on-disc Tribometer	2500/ hour	3500/ hour	5000/ hour	1 hour / 1 sample
3.	Fretting Wear Tribometer	250/ hour	500/ hour	1250/ hour	1 hour / 1 sample
3.	Inverted Metallographic Microscope	1600/ hour	2000/ hour	2000/ hour	1 hour / 4 samples
4.	StereoZoom Microscope	1000/ hour	1600/ hour	2500/ hour	1 hour / 4 samples
5.	Muffle Furnace	1000/ hour	1500/ hour	2000/ hour	1 hour / 4 samples
6.	Polishing Machine (platen dia 8")	1000/ hour	1500/ hour	2500/ hour	1 hour / 4 samples
7.	Polishing Machine (platen dia 10")	1500/ hour	2000/ hour	3000/ hour	1 hour / 2 samples
8.	Precision Balance	500/ hour	500/ hour	800/ hour	1 hour
9.	Semi Microbalance	750/ hour	1500/ hour	2000/ hour	1 hour
10.	Hot Mounting	500/ sample mount (including resin)	750/ sample mount (including resin)	1250/ sample mount (including resin)	As per exact
11.	Cold Mounting	250/ sample mount (including resin)	500/ sample mount (including resin)	750/ sample mount (including resin)	As per exact
12.	Stylus Profilometer	3000/ hour	5000/ hour	7500/ hour	1 hour / 5 readings
13.	Ultrasonic Cleaner	1000/hour	1500/hour	2000/ hour	30 minutes

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14.	Magnetic Stirrer	500/ hour	750/ hour	2000/ hour	30 minutes
15.	Belt Sander	200/hour	200/hour	400/ hour	1 hour
16.	High Speed Cutter	3000/ hour	3500/ hour	5000/ hour	1 hour / 4 cuts Work on difficult-to-machine materials (list available with the lab manager) is subject to approval of Lab-in-charge. Fee structure will be different in such cases.
17.	Low Speed Cutter	6000/ hour	6500/ hour	8000/ hour	1 hour/ 1 cut
18.	Table Top Grinder	250/ hour	300/ hour	750/ hour	30 minutes
19.	Piezoelectric Cutting Force Dynamometer (for turning, milling and grinding)	6000/ hour	8000/ hour	10000/ hour	2 hours
20.	Piezoelectric Cutting Force Dynamometer (for drilling)	6000/ hour	8000/ hour	10000/ hour	2 hours
21.	Horizontal Tube Furnace	2000/ hour	3000/ hour	4000/ hour	1 hour / 4 samples
22.	Sieve Shaker	1000/hour	1500/hour	2000/hour	1 hour / 1 sample
23.	Ball Milling	2000/hour	3000/hour	4000/hour	1 hour / 1 sample
24.	Surface grinder	500/ hour	750/ hour	1000/ hour	1 hour / 4 samples

- Charges are *per-slot* basis and *exclusive* of taxes (as applicable)
- The charges do not include the cost of *consumables*.