

Usage Charges

Soft Matter and Tribology Lab (Dr. Manjesh K. Singh)

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Facility: Pin-on-disc tribometer

S.No.	Institution	ME, IITK	Non-ME, IITK	External (Academic institutions/Govt. R&D labs/centre)	External (Industry/Private R&D lab/centre)
1	RT (reciprocating) [Benchtop]	700	1000	2000	4000
2	HT (≤ 500 °C, Reciprocating) [Benchtop]	1000	1500	2500	5000
3	HT ($500 < T \leq 1000$ °C, Reciprocating) [Benchtop]	1500	2000	3500	6000
3	RT (rotary) [Benchtop]	500	700	1500	2500
4	RT without profilometry (rotary/reciprocating) [Multifunctional]	800	1200	2500	4000
5	RT with in-line profilometry (rotary/reciprocating) [Multifunctional]	1200	1800	3500	5000
6	HT (1000 °C) without profilometry (rotary/reciprocating) [Multifunctional]	1500	2000	3500	6000
7	HT with in-line profilometry (rotary/reciprocating) [Multifunctional]	2000	2500	4500	7000

Note-

1. RT: Room temperature, HT: High temperature
2. Charges are in ₹ per hour or test whichever is higher.
3. GST @ 18% extra for external users.