

USER REQUISITION FORM (TRIBOMETER)
Soft Matter and Tribology Lab (Dr. Manjesh K. Singh)
Department of Mechanical Engineering
IIT Kanpur

[Please read the information given on the next page before filling up this form]

Name:_____

Roll No./PF No.:_____

Department:_____

Institute/Organization:_____

Email:_____

Mobile No.:_____

Name of supervisor/PI:_____

Test configuration (reciprocating/rotary/both):_____

Test conditions (Load, sliding speed (m/s), dry/lubricated, temperature (high temperature available in reciprocating configuration only)):

No. of tests:_____

Total charges (to be filled by lab-in-charge)_____

Project no. to be charged:_____

Signature of Supervisor/PI

Signature of the User

The above work has been done satisfactorily on _____ (Date) within _____ number of slot/hours and generated data has been delivered to me.

Signature of the Operator

Signature of the User

I hereby authorize the transfer of an amount as per user charges (available on website) to the Lab development account no. IITK /ME/2022538 from my project account no. (given above). This is one-time payment towards the use of the facility for the above tests/ samples.

Date: _____

Signature of Supervisor/PI: _____

Signature of Laboratory In-Charge: _____

INFORMATION FOR THE USERS

1. The test duration includes trial runs (if necessary), sample mounting and unmounting time.
2. Balls/pins, lubricant will be provided by user.
3. Users must provide good quality flat sample surface for better data quality and safety of the machine.
4. The availability and slot allocation will be communicated through the phone number or email provided by the user.
5. Generated data will be provided to the user only through the new, unused blank CD/DVD. No request will be entertained for providing generated data by e-mail, pen drive, external hard disk, or any other means. Thus, the user may bring a new CD for the collection of their data.

Note:

1. Please contact **Arun Kumar** via email/phone (arunkumar20@iitk.ac.in/9540828949) for sample, pin size, lubricant quantity requirement or any other related queries.
2. The completed user requisition form can be submitted via email to arunkumar20@iitk.ac.in and manjesh@iitk.ac.in, or it can be handed over in person to the **Soft Matter and Tribology Lab**, located on the **ground floor of the Old IME Building, Northern Lab Extension, IIT Kanpur**.