## **High Vacuum Universal Tribometer (Work order)**

## Tribology Laboratory, Department of Mechanical Engineering, Indian Institute of Technology, Kharagpur

Fill the following	For office use only (sl. No.		
Submitted by:	Assigned Slot details		
Roll No./EC.:	Test date:		
Email:	Test time:		
Phone:	Vacuum Value set:		
Department/Centre:			
Professor/Supervisor's Signature:	Signature of Professor in-Charge (Tribology Laboratory)		
Name:			
Date submitted:			
Test date Desired:			
Vacuum Value desired:	Signature of Head		
No. of slots desired:	Deptt. of Mech. Engg.		

**Record during the test** 

No. of	Rotary/	Upper part	Lower Part	Vacuum	Maximum	Duration	Remark
Tests	<b>R</b> eciprocating	Material	Material	value	friction value	(in min.)	
1							
2							
3							
4							
5							
6							
7							

Χ	- <del>X</del>	<del>X</del>	<u>X</u>
For office use only (sl. no.	)		High Vacuum Universal Tribometer

Test date:
Test time:
Vacuum Value set:

Signature of Operator Signature of Professor in-Charge (Tribology Laboratory)



Tribology Laboratory, MED, IIT Kharagpur

## Indian Institute of Technology Kharagpur West Bengal – 721302

(Tribology Laboratory, Department of Mechanical Engineering, Indian Institute of Technology, Kharagpur)

· ———		of samples.		
Type of tests	Put tick mark			
Standard Rotary Tribometer Test				
Standard Reciprocating Tribometer Test				
Vacuum Rotary Tribometer Test				
Vacuum Reciprocating Tribometer Test				
		Signature of the User		
	Full name:			
Department:				
	:			
	Telephone:			
		Signature of Professor/Supervisor		
	Full Name:			
	Department:			
		Signature of the		
		HOD/HOC/HOS (with Seal)		
I agree to transfer Rs from the Mechanical Engineering account (DDF) at SRIC.	e project at SRIC (code:			
	e project at SRIC (code:			
		) to the Department of Signature of the PI (with Seal)		

Signature of the Laboratory-in-Charge Tribology Laboratory Department of Mechanical Engineering

Signature of Head
Department of Mechanical Engineering

## **Working charge per Test/Sample**

Category (Type of Users)	Charge in INR	
	Standard Vacuum	
	Test	Test
Internal users (Department)	Nil	Nil
Internal users (Institute)	250	400