



**Nanotechnology Laboratory**  
**Department of Metallurgical and Materials Engineering**  
**Indian Institute of Technology Madras, Chennai**  
**Job requisition form for Usage of High Energy Ball Mills**

Name :

Degree/Designation : Department:

Institute : IIT Madras  Others

No. of hours of milling:

Details of sample :

Type of Mill : Fritsch P5/Simoloyer

Charges for the usage of the facility will be taken from:  
(Kindly tick the appropriate box and fill the corresponding information)

1. Project <input type="checkbox"/> (for MME and IITM students in case of payment from Project funds)	Amount: Rs. Project no:	Signature of PI
2. Department funds <input type="checkbox"/> (for MME and IITM students, in case of payment from the department funds)	Amount: Rs. Signature of guide	Signature of HOD
3. Charges paid through DD/Cheque <input type="checkbox"/> (for external students, R&D labs and Industry)	Amount: Rs.	Cheque/DD No. & Date:

In case of external students, R&D labs and Industry, payments can be made by Cheque or DD in favour of “**The Registrar, IIT Madras**” and must be handed over along with the samples. External students, personnel from Industry/R&D organizations, who are interested to use the facility can send their requests to [murty@iitm.ac.in](mailto:murty@iitm.ac.in) or [sbakshi@iitm.ac.in](mailto:sbakshi@iitm.ac.in) for approval and slot booking.

Charges for using ball mills:

S. No	Type of user	Charges per hour	Remarks
1	MME student of IITM	Rs. 250	<ul style="list-style-type: none"><li>Consumables (toluene, acetone, butter paper, tissue paper, gloves, mask, etc.) are to be brought by the user.</li><li>Vials and Balls should be cleaned thoroughly after milling for Fritsch mills (minimum three cycles of cleaning).</li><li>In case of any queries, please contact: Rahul: 9789094473</li></ul>
2	Non-MME student of IITM	Rs. 500	
3	External student	Rs. 1000	
4	R&D	Rs. 2000	
5	Industry	Rs. 2500	

An extra 18% of the above charges are applicable as GST