डा बी आर अम्बेडकर राष्ट्रीय प्रौद्योगिकी संस्थान, जालन्धर–१४४००८, पंजाब (भारत)
Dr B R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR-144008, PUNJAB (INDIA)

Institute Instrumentation Centre (IIC)

Chief-Coordinator: - Prof. Raman Bedi *Email: - bedir@nitj.ac.in*

Equipment Requisition Form for External/Internal User
Micro-Conical Twin Screw Extruder (Thermo Scientific)
(Duly filled Proforma shall be presented to FTIR Operator at IIC for further processing)

Name of User	
Type of User (Internal/external)	
Contact Details E-mail: Contact Number	
Institute/Industry Name & Department	
Concerned Faculty/Name of Supervisor & Signature	
Name of Polymer and additives	
Details of polymer and thermal properties of polymer (Melting Temperature)	
Composition of polymer	
Additive or Filler content (%)	
Output	
Diameter of the required filament (mm)	
Number of Samples (up to 5)	
Remarks	
Signature of User with Date	

Reports will be sent only via email. Please ensure that you enter your email address correctly and use uppercase letters.

Charges for Micro-Conical Screw Twin Extruder (Thermo Scientific)

S. No.	Charges	Academic/Research Organization		Industry
		Internal	External	
1	Micro conical Twin Extruder	Rs 500/- per day	Rs 5000/- per day	Rs 5000/-per day

For Office Use Only

Payment Receipt No	Date of Booking	Time Slot	Sign of Operator

Note:

1. **Kindly acknowledge IIC, NIT Jalandhar in your research publications.**
2. **The following chemicals are to be avoided: Strong acids, Strong bases, Sticky or Corrosive nature filler /polymer.**
3. **User may be required to bring their own their own raw material and safety gloves for working, User must be trained in extruder operation.**
4. **User need to be present while the operation of machine and need to maintain the cleaning of workspace.**