DEPARTMENT OF MECHANICAL ENGINEERING

INDIAN INSTITUTE OF TECHNOLOGY DELHI

Dated: July 17, 2014

Notice Inviting Quotations

Quotations are invited for the purchase of a branded manual precision disc cutter for battery applications. More details on the desired specifications are provided below.

S. No.	Item	Technical Specification
1	Disc cutting capability	Should be able to cut thin metal foils of less than 0.5 mm thickness and separator films of less than 30 μm thickness.
2	Structural Material	Body should be made of Stainless Steel
3	Cutting Die	Four sets of sizes 15, 19, 20 and 24 mm should be provided. All die should be made of hardened steel
4	Mold Insert	Hole diameter for mold insert should be 24 mm
5	Equipment Size	Maximum size of the equipment (including handle) should not be more than 150 mm (L) x 230 mm (W) and 350 mm (H). Please note that the equipment should be easy to place into a glove box with a transition chamber diameter of 230mm.
6	Weight	Should be less than 20 kg
7	Compliance	Must be CE certified
8	Warranty	A minimum warranty of one year from the date of installation is required.

Terms & Conditions

1. Technical and Commercial bids are required to be submitted in separate sealed envelopes. Both these envelopes can be enclosed in a single envelope which should be clearly labeled as "Quotation for Manual Precision Disc Cutter".
2. Compliance chart conforming to the Technical datasheet should be attached along with technical bid. A bid without the compliance chart shall be rejected (Note: The Compliance chart should match the Technical Datasheet)
3. The Model number must be mentioned with the technical datasheet.
4. The bidder must be a reputed OEM or an authorized local agent.
5. If there is any Indian agent associated with the foreign supplier, then a recent "Letter of Authorization" certificate has to be provided with the quotation.
6. Validity of the quotation should be at least 120 days from the date of submission.

7. Quotation must indicate a delivery schedule, which should not exceed a maximum of 8 weeks from the date of placement of order.
8. Please indicate the cost as FOB, IIT Delhi.
9. No advance payment will be possible. Payment will be made after satisfactory installation as per IIT norms.
10. Installation, commissioning and staff training expenses are to be borne by the supplier.
11. The Institute reserves the right to accept/reject any or all quotation without assigning any reason.
12. Taxes as applicable should be indicated clearly.
13. Country of origin should be mentioned.

Sealed quotations should reach the undersigned on or before August 4, 2014 by 3:00 p.m.

Please quote best prices with appropriate discounts for academic institutions. The quotations can be sent to the undersigned:

Dr. Amit Gupta

Department of Mechanical Engineering

Indian Institute of Technology

Hauz Khas, New Delhi-110016