



Jagadis Bose National Science Talent Search

1300, Rajdanga Main Road, Kasba, Kolkata – 700 107

Phone: 033 2442 8270

NIT No. JBLAB/FEB/2016/1; Date: 2nd Feb, 2016

Quotations are invited from reputed suppliers to supply one METALLOGRAPHIC POLISHING MACHINE (SINGLE DISK) with the following technical specification at our office at 1300, Rajdanga Main Road, Kolkata : 700107:-

1. Single Disc made of gunmetal/high density aluminum alloy with diameter of 10” for the bench top machine
2. Speed – Continuously variable from 0 to 1200 rpm.
3. Timer setting option
4. LCD Display showing the speed, time, run (forward/backward)
5. Sample holding arm (optional).
6. A dynamically balanced disc is mounted on the motor. AC Drive is employed to control the speed & drive the motor (low noise).
7. Sylvet / Velvet cloth, Chamois leather or Polish papers of different grades can be mounted on the rotating disc & the machine can be used for dry / wet grinding /polishing of the materials/geological / metallurgical specimens.
8. Provision for controlled water flow on sample during polishing & washing with drainage pipe
9. Operating Voltage – 220 Volts, 50 Hz, AC Single Phase.

OTHER TERMS AND CONDITIONS:

1. Installation of the instrument to be done at the time of supply at JBNSTS. Payment shall be released only after successful demonstration and installation. Delivery to be made at JBNSTS office at your cost within one month from the date of the work order.
2. All payments shall be made by A/C payee cheque only after making all legal deductions
3. Those who want to submit quotation should submit them in sealed envelopes. Each envelop should be subscribed clearly with “QUOTATION FOR METALLOGRAPHIC POLISHING MACHINE” on the envelop
4. The quotation should be accompanied with a copy of the trade license, VAT registration and PAN card of the vendor.

The last date of submitting quotations is February 09, 2016. All quotations should be submitted at our office on working days between 11.00 am to 5.00 pm. The quotations will be opened on February 10, 2016 at 11.00 am. Interested parties may remain present at the time of opening quotation. JBNSTS reserves the right to cancel any or all the quotations without assigning any reason

For further details contact:

Dr. Abhijit Kar
Scientific Officer
Contact No. – 2442 8270