



# JAMIA HAMDARD

(Deemed to be University)

**(REACCREDITED BY NAAC IN GRADE 'A')**

HAMDARD NAGAR, NEW DELHI-110062

Phone: 91-011-26059688 (12 Lines): Telefax: 26059663 Ext.-5326

Website: [www.jamiahamdard.edu](http://www.jamiahamdard.edu)

## REQUEST FOR QUOTATION

**(JH/PS/Quot-514/July-2018)**

### TERMS & CONDITIONS

Sealed quotations are invited from reputed manufacturers/authorized distributors/resellers for **Supply of Bead Mill for Microbial and Pharmaceutical Biotechnology Laboratory, School of Pharmaceutical Education and Research to Jamia Hamdard** as per the specifications are given below and the detailed terms & conditions are given as under:

#### Parameters and configuration

S. NO.	Specifications	Range
1.	Instrument	Horizontal Bead Mill (ability to grind microbial cells to nanosize).
2.	Power Supply requirement	415 v, 50 Hz, 3pH
3.	Rotation Speed for Bead mill	0-3000 rpm (adjustable by frequency converter)
4.	Volume of Grinding Tank	1000 ml
5.	Material of pegs	S.S-316/ S.S.-304, High wearing-resistant, no rust, no pollute materials.
6.	Material of inner chamber	S.S-316/ S.S.-304, High wearing-resistant , no rust, no pollute materials, good heat conductivity
7.	Flow of cooling water	20 LPM
8.	Feeding pump	Gear Pump, S.S. 304
9.	Cooling system	High efficiency large area spiral ribbon type jacket water circulating cooling
10.	Meter	Electric contact Pressure Meter and electric contact Temperature Meter (with temperature protection, auto-stop function)
11.	Seal	Cartridge Double Mechanical Seal (dedicated for bead mill) Preferably from Burgman,

		German company. With special pressure protection device to ensure longer service life it can bear pressure higher than 10 kgs. Dedicated for bead mill. Whole unit should be easy to install ,no need for professional people to exchange. It should have independent cooling system
12.	O-ring	Good quality O-ring
13.	Bearing	Good quality bead preferably from SKF
14.	Grinding media	Zirconia beads (with 95 % zirconium content)
15.	Sieve	Static large area radial direction sieve , not damage beads blocking gap size: 0.05 mm,0.1mm,0.3mm, 0.5mm optional
16.	Weight	120kg
17.	Feature	1. Suitable for continuous or cyclic process, and easy to operate.
18.		2. Mechanical seal with compact structure, cooling system should be good to ensure the mechanical seal can give long term service.
19.		3. Should be able to give finely dispersed and grinding material with different viscosity from micron to nanometer.
<p><u>Optional:</u></p> <p>1. ZIRCONIUM BEADS: 5 Kg (Different size)</p> <p>2. Chiller, 2TR: Ability to lower temperature of grinding chamber.</p> <p>Warranty period: 3 years</p>		

### Terms and Conditions:-

1. Quotations may be submitted latest by **14<sup>th</sup> August 2018 upto 3.00 p.m.** in an envelope superscribing **“Quotation for Bead Mill for Microbial and Pharmaceutical Biotechnology Laboratory, School of Pharmaceutical Education and Research”** and addressed to: **Registrar, Jamia Hamdard (University), Hamdard Nagar, New Delhi-110062 and dropped in the tender/quotation box available in the Purchase Section.**
2. **Quotations will be opened on 16<sup>th</sup> August 2018 at 3:30 p.m.**
3. Prices should be quoted inclusive of all taxes except Custom/Excise Duty and on FOR Jamia Hamdard basis. Jamia Hamdard will provide Custom/Excise Exemption Certificate.
4. Prices can be quoted either in foreign currency or in Indian Rupees.
5. Jamia Hamdard will deduct an amount of 0.25% from all the bills for *“Jamia Hamdard Relief and Welfare Fund”*.
6. The specifications given above should be strictly followed.
7. The Technical Compliance Statement should be enclosed along with quotation, otherwise quotation can be rejected.

8. Letter of Authorization from the company as Authorized Service Provider or Authorized Reseller should be attached.
- 9. Delivery Period: Within 2-3 weeks.**
- 10. Payment: 100% on delivery and successful satisfactory installation of equipment.**
- 11. Warranty: Three years comprehensive onsite warranty from the date of Installation.**
- 12. Earnest money Deposit (EMD) = 2.5% of the quoted price should be enclosed with Quotations in form of DD/ Pay order in favour of Registrar, Jamia Hamdard.**
13. The Vendors whose near relatives/blood relations are employed at Jamia Hamdard need not apply, and the same will not be considered.
14. The Institute does not bind itself to accept the lowest quotation and reserves the right for accepting any quotation or to reject any or all quotations and also to reduce or enhance the quantity and period of order according to departmental requirement without assigning any reason.
15. The decision of the University will be final in case of any dispute arising in implementation of the terms of the contract.
16. TAN/PAN and GST No. should be attached with the quotation documents.
17. The manufacturer/supplier should submit the list of Universities/Govt. organizations/Institutions to whom supplies were made earlier.
18. Correction in the Quotations if any should be initialed otherwise the Quotations will be rejected at the time of the opening; the rates should be quoted in figures and in words as well.
19. No extra payment like carriage freight, loading and unloading, storekeeping, packing, forwarding etc. will be paid.
20. Income tax at source will be deducted from the running bill of supplier from the passed amount as per instruction of Income Tax Department.
21. The Institute takes no responsibility for delay or non receipt of quotation documents sent by post either way and also reserves the right to accept or reject any or all the quotations in part or full without assigning any reason thereof.
22. In case the date of opening of quotation is declared as Public Holiday, the quotation shall be opened on the next working day at the same time.
23. Late and delayed quotations shall not be considered and may be returned unopened to the bidder.
24. Quotations not in proper sealed cover or received telegraphically or by fax will not be entertained.
25. Conditional quotations will be rejected without assigning any reason.
26. The price to be given in the quotation are fixed prices, irrespective of rise in materials prices and increase in taxes etc., till the delivery of the overall consignment. No request in regard to increase in the price will be entertained after the submission of the quotation.
27. The vendor has to certify that these terms and conditions are acceptable to him.
28. All legal disputes, arising if any, would be settled under jurisdiction of Delhi court.

Registrar

The above terms & conditions are accepted.

Signature .....

Name .....

Designation.....

Company Seal .....



Sl. No. : .....

**JAMIA HAMDARD**  
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**Hamdard Nagar, New Delhi-110 062**

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**QUOTATION APPLICATION FORM**

- Cost of Quotation Documents : Rs. 500.00 (Non refundable)
- Quotation form for : “ \_\_\_\_\_ ” Sl. No.: \_\_\_\_\_
- Last date of Submission of Quotation : **14/08/2018 upto 3.00 p.m.**
- Date of opening of Quotation : **16/08/2018 at 3.30 p.m.**
- Quotation Document Fee : DD / Receipt No. \_\_\_\_\_ Dated \_\_\_\_\_ for  
Rs. \_\_\_\_\_ (Rs. \_\_\_\_\_)

**VENDOR DETAILS**

1. Name of Firm / Company : .....
2. Authorised person : .....
3. Address : .....  
.....  
Telephone(s): .....  
Fax: ..... Mobile.....  
E-mail ..... :
4. Income Tax No. / PAN No. : .....
5. Sales Tax No. / TIN No. : .....
6. Experience Certificate : .....  
(Attached photo copy)
7. Details of Earnest Money (EMD): DD / Banker Cheque No. \_\_\_\_\_ Dated \_\_\_\_\_ for  
Rs. \_\_\_\_\_ (Rs. \_\_\_\_\_)  
Bank \_\_\_\_\_

I/We agree to abide by the terms and conditions of the Quotation as laid down under Quotation No. **JH/PS/Quot. No.-514/July-2018**.

Signature .....

Name .....

Designation .....

Company Seal .....

Contact No.....

