

POLICE



DEPARTMENT

No. H9-55509/2020/PHQ(3)

Police Headquarters,

Thiruvananthapuram

✉phq.pol@kerala.gov.in

☎04712721547

Dated. 11-08-2020

Quotation Notice No.49/2020

Sealed quotations with samples are invited for the supply of Bone Tissue lyser .Intending vendors may quote their offers separately.

Name of the Item	No. of item
Bone Tissue lyser	1

Bone Tissue lyser-

Technical Specification

1. Instrument should be capable of grinding hard,materials like bone
2. Max. Speed range not to be less than 25,000 rpm.
3. Speed deviation should be in the range of ± 500 rpm.
4. Operating principle should be cutting / impact.
5. Milling chamber material should be S.S. 1.4301
6. Motor rating input not to be greater than 300 W.
7. Milling chamber can be cooled with water.or any Other effective cooling material
8. Mill feed can be cooled in milling chamber with dry ice or any other effective cooling material
9. The mill will only start when the lid is closed and can only be opened at standstill.
10. Machine can be used with a maximum hardness of 5 Mohs.
11. Equipment should have digital timer & Interval function
12. Error code display should present.
13. Brushless motor required for long service life and low noise level
14. Integrated cooling connections required.
15. Easily exchangeable beater/cutter for a variety of applications
16. Grinding chamber reduction for small sample sizes
17. Stainless steel 1.4034 cutter& hard metal Cutter should be included with delivery
18. Protection class according to DIN EN 60529 to be IP 41
19. Equipment should have minimum 3 years warranty from the date of installation
20. Installation and demonstration should be free of cost.

The quotations should contain price of the item including taxes, guarantee/warranty etc. The quotation complete in all respect should be submitted in envelope bearing the name of the item with samples and should be addressed to State Police Chief ,Kerala,PHQ,TVPM. Intending Tenderers may submit their quotation in their own letter head along with TIN/CST/GSTIN Number. Last date for receipt of quotation is **25.08.2020 at 2 PM**. Late quotations will not be accepted. The quotations will be opened at 3 PM on the same day at PHQ in the presence of the Tenderers or their authorized representatives who may be present at that time. Payment will be made only after the



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verification of the supplied items. Advance payment will not be allowed.

V. Saxena

VAIBHAV SAXENA IPS
Additional Assistant Inspector General
For State Police Chief

To : Director, FSL for necessary action to circulate the notice among known vendors.



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