

Department of Livestock Farm Complex
DGCN COVAS, CSKHPKV Palampur, H.P, 176062

No. QSD.CSKHPKV/COVAS/LFC/^{4214/22}Quotation]-450-455

Date: 22/03/2022

To

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NOTICE INVITING QUOTATIONS

Kindly arrange to supply your quotation for an **Automatic ultrasonic milk analyser and stirrer** with following specifications

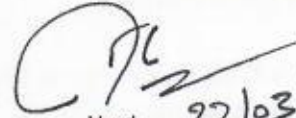
| Sr | Equipment with specifications |
|----|--|
| 1 | Milk analyzer Fat: 0.5% to 12% with accuracy $\pm 0.1\%$ SNF: 6% -12% with accuracy $\pm 0.2\%$ Added Water to milk: 0%-60% with accuracy $\pm 5\%$ Density: 1.260 g/cm ³ - 1.0330 g/cm ³ ± 0.0005 g/cm ³ (Optional) Protein: 2%-6% with accuracy $\pm 0.2\%$ (Optional) Freezing Point: from 0 to -1.000° C with accuracy $\pm 0.015^{\circ}\text{C}$ (Optional) Measuring cycle: 30 Seconds per sample Resolution: 0.01 % Repeatability: $\pm 0.03\%$ for Fat, $\pm 0.05\%$ for SNF, $\pm 0.75\%$ for added Water With accessories like RS 232 Serial cable, Daily Cleaning Solution, Weekly Cleaning Solution, Power Cleaning Solution and measuring cups. Operating Manual: 1 No. |
| 2 | Milk stirrer Ultrasonic: for removing air bubbles from fresh milk samples Operating voltage: 230 Volts ± 10 , AC, 50Hz '12 Volts DC $\pm 8\%$ Ultrasonic frequency: 20-25 KHz Timer: 1-60 seconds (selectable) Environment Suitable for dusty/humid dairy farm environment, Operating temperature -5 to 50 Deg C Connecting Cables Minimum 1.5 meter Power cable with plug top |

copy TO UNS

P.T.O.

Terms and Conditions,

1. The rates should be FOR delivery to Department of Livestock Farm Complex, COVAS, CSK HPKV, Palampur, District Kangra H.P. 176062 and inclusive of packaging, transportation and installation cum calibration charges.
2. The rate quoted should be inclusive of GST and all other charges. Concessional GST rate of 5% will be applicable against GST exemption certificate issued by the University.
3. The rate quoted should be strictly according to the specifications stated as above.
4. The quotation should be submitted only if the material can be supplied promptly on demand.
5. The quantity of material can be decreased/increased.
6. There should be no condition of advance payment.
7. The sealed quotation should reach the undersigned latest by 3:00 pm of 05th April, 2022.
8. The quotations will be opened on 4:00 pm of 05th April, 2022 in the office of the undersigned.


Head
Dept. of Livestock Farm Complex
DGCN, COVAS, CSKHPKV Palampur
22/03/2022