

KERALA AGRICULTURAL UNIVERSITY

Department of Agricultural Engineering College of Agriculture, Vellanikkara, Thrissur – 680 656.

Phone: 0487-2438331

Date: 17/01/2022

Email: cohagengg@kau.in

No. PMFME/ODOP/T/02/2021

TENDER NOTICE

Sealed competitive tenders are invited for the supply of 'Portable ATP Luminometer', to the project "Establishment of Common Incubation Facility at KAU", under Department of Agricultural Engineering, College of Agriculture, Vellanikkara whose specifications are given below

Sl. No	Item & Specification	Qty.	Cost of tender form (Rs.)
1. Jeg	 Portable ATP Luminometer and test kits It should measure tests for ATP from surface & liquid samples (high sensitivity ATP/Allergens, Total Viable Count, Enterobacteriaceae, Coliform, E. coli, Listeria spp., Alkaline Phosphatase, Acid Phosphatase etc.) Sensitivity – should detect down to 0.1 femtomoles of ATP It should have photodiode light sensor technology Memory capacity: minimum 100 test plans 100 user IDs, lightweight, handheld instrument It should have large viewable screen with backlight/lcd display Powered by 2 x AA batteries / rechargeable Li battery (should be included) It should have self-check calibration on start-up It should include compatible data analysis software and connect via USB/Wifi Compatible surface ATP test kit included (Qty min 100) Compatible microbial and non-microbial ATP in water test kit included (Qty min 100) It should include test device verification kits The instrument should have minimum one year warranty 	and it is section. Will be consumed and and and and and and and and and an	tender rounded to the nearest multiple of 100, subject to a minimum of 400/-and maximum 1500/-+ 12% GST

The tender documents and conditions

1. The tender form may be downloaded from the following web link in the Internet: http://rabi.kau.in.

On submitting the tender form, the cost of the tender form as mentioned above may be drawn by DD in favour of "The Professor and Head, Dept. of Agricultural Engineering, College of Agriculture, Vellanikkara, Thrissur 680 656" payable at SBI KAU Main

- Campus, Vellanikkara (Code-70670) should been enclosed along with the tender submitted.
- 2. Earnest Money Deposit (EMD): EMD @ 1% of the cost of the machine may be remitted by a separate Demand Draft drawn as detailed above.
- 3. Agreement on Kerala Stamp Paper for Rs.200/Form of agreement can be downloaded from the website http://rabi.kau.in under the Related Documents section.
- 4. The purchase, installation and commissioning should indicate separately. Taxes, customs, and excise duty, packing, forwarding, insurance, labor cost and any other cost for its installation, if any should also be included.
- 5. The sealed cover containing the tender documents should be super scribed "Tender for the supply of "Portable ATP Luminometer" and sent to The Professor and Head, Dept. of Agricultural Engineering, College of Agriculture, Vellanikkara, Thrissur, Kerala 680 656.
- 6. Tenders received late or incomplete in any respect will be summarily rejected without notice and the decision of the undersigned on such matters will be final.
- 7. Successful tenderers will have to execute an agreement and remit security deposit @ 5% of the value of the purchase, less the amount of EMD, drawn as DD or fixed deposit receipt.
- 8. The delivery of the item needs to be completed within the prescribed period as per indent.
- 9. The service and maintenance details for the machine along with the warranty period should be provided.
- 10. The undersigned reserves the authority to accept or reject any or all the tenders without assigning any reason.
- 11. The decision of the undersigned in finalizing the tenders shall be final and binding.
- 12. Leaflets/ brochures/ catalogues of the machine describing its features, applications, specifications, working procedure and detailed drawing should be provided immediately after successful installation of the machine.
- 13. Tenders will be received up to 10.00 AM on 31.01.2022.
- 14. Tenders will be opened at 11.00 AM on 31.01.2022 in the presence of the tenderers present at that time.
- 15. The items should be supplied, and bills submitted before 28.02.2022.
- 16. All conditions of Kerala government tenders are applicable in this case also. Further information can be had from the web site http://rabi.kau.in or from the office of The Professor and Head, Dept. of Agricultural Engineering, College of Agriculture, Vellanikkara, Thrissur, Kerala 680 656.

Professor & Head (Agrl. Engg.)