



ACU/SACCP-0383/Clsd-Tender/ 68 /2022-23

Date: 20.07.2022

TENDER NOTIFICATION

Adichunchanagiri University is inviting **Closed Tender** for the Supply of Equipment/Instruments to “Sri Adichunchanagiri College of Pharmacy (SACCP)”, B.G. Nagara, from the competitive firms.

1	Name of the work	Supply and Installation of Equipment/Instruments to “Sri Adichunchanagiri College of Pharmacy (SACCP)”
2	Last date for tender submission	On or Before 03-08-2022 up to 05:00 PM

Sl. No.	Name of the Goods Particulars	Provisional Qty. (In No's)
1.	Table top Film Former (Transdermal patches/ODF Machine)	01
2.	Rotary Vacuum evaporator with Vacuum Pump	01
3.	Diffusion Cell Apparatus	01

Note: Kindly send quotes in 2 bid formats (Technical and Financial bids sealed separately inside the main envelope for each individual item or list of items) to be addressed to “**The Registrar, Adichunchanagiri University, B.G. Nagara -571448, Nagamangala (T), Mandya(D)**”.

- Adichunchanagiri University reserves all the rights to accept, reject, incorporate changes and re-tender without giving any reasons.
- The sealed cover must be duly superscripted with the words “ACU/SACCP-0383/Clsd Tendr/ Ref no” Or tender details for which company is quoting and quote should be in INR only.
- Attach Brochure, Certification of the product, Bank/account details, PAN, GSTIN and 02 Years of ITR declaration inside the envelope and **company contact details with email ID** on the main envelope cover for further correspondence.
- Quote for **unit price** with applicable GST (display GST at extra column) and goods must have a **minimum warranty of 03 years and above**.
- For any queries, please write to **registrar@acu.edu.in** or telephone to purchase section **+91 - 7406907357**

Dr. C.K. Subbaraya
Registrar
Adichunchanagiri University
B.G.Nagara-571448



1. Table top Film Former (Transdermal patches/ODF Machine)

SPECIFICATIONS:

1. Production Capacity -1 inch X 1inch - 150 ODF in hour.
2. Size of Film drawn- 75 mm width X 500 mm Length.
3. Coating Accuracy - +/- 1 to 5 μm for a 100 μm dry coating over the entire coating width
4. MOC Non-Contact Parts -SS 304
5. MOC Contact Parts - Toughened Glass & Aluminium
6. Product Any Aqua base or solvent base formulation.
7. Heater - Heater of 1 kW is provided in the insulating box to achieve the temperature from ambient to 100 C of glass table top.
8. Control Panel -Advance control panel with digital temperature controller helps to control the temperature of table top with accuracy of +/-1degree Celsius.
9. Electric Accessories -230 V 1 Phase 50 Hz
10. Documents -User Manual, Warranty Certificate.
11. Electric Consumption- 0.6 Kw per hour.
12. Dimension (LXWXH) in mm -657 mm (L) X 581 mm (W) X 153 mm (H)

2. Rotary Vacuum evaporator with Vacuum Pump

SPECIFICATIONS:

- Evaporating Flask: 1 L
- Receiving Bottle: 1 L
- Temp. Range: 0-80 oC

Temp. Accuracy: ± 1 oC

Vacuum Pump

SPECIFICATIONS:

Neoprene Diaphragm 45 Lit/min, 125 mbar

Vacuum Gauge (gel) with controller

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3. Diffusion Cell Apparatus:

SPECIFICATIONS:

- I. Stirrer and water circulation system constructed of S.S. 304 material.
- II. Electromagnetic 6 stage stirrer with digital RPM Controller with speed range 200- 800rpm (accuracy $\pm 1.0\%$).
- III. Heating type water circulation system with circulation pipes with digital temperature controller. Water circulation system fitted with water level sensor to avoid damage to heater Temperature range: 5 deg c above ambient to 60 deg c (accuracy ± 0.2 deg c).

To be supplied with:

- i) Diffusion cell of 20ml capacity (donor and receptor compartment) along with cap for sampling port -06 piece
- ii) Clamps for holding donor and receptor compartments -06 piece
- iii) Magnetic stirring bar -06 piece


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