

**Vety and Livestock Innovation and Incubation Foundation
Guru Angad Dev Veterinary & Animal Sciences University
Ludhiana**

Tender Notice

Purchase Notice No. VLIIF/2024/ 109

Dated 22/08/2024

The Vety & Livestock Innovation and Incubation Foundation (VLIIF) invites sealed bids for the supply, installation, and commissioning of followings equipment, which must be complete in all aspects, including a mandatory Annual Maintenance Contract (AMC) for an additional year, alongside the warranty/guarantee as specified from Manufacture/Authorised dealer/Authorised distributor/ Authorised Channel Partner/experienced, technically and financially sound Manufacturers. The details of the item is as follows:

Sr. No.	Name of items	Quantity (PAKT/Units)	Make
1.	<p>Automatic Two Head Servo Filling and Single Head Capping Machine</p> <p>Specification:</p> <ul style="list-style-type: none"> • Suitable for: Free-flowing, viscous, and hot liquids in glass bottles & other containers. • Filling heads: Two with filling accuracy $\pm 0.5\%$. • Operation: Linear (left to right) and volume adjusted from HMI+PLC (one time setting) with pneumatic system. • Syringe rates: 100 - 4000 ml. • Hopper capacity: 250 - 300 liters. • Conveyor: SS. • Conveyor motor: Rotomotive (at least 0.5 HP). • Conveyor gear box: In Ratio with 50:1. • VFD and HMI+PLC: Delta. • Diving nozzle with shut off type nozzle for anti-drip. • SS conveyor with 'stop-release line automation. • Pneumatic cylinders for bottle stopper with adjustable diving depth depending on size of bottles/cans. • Height adjustment facility for different bottle sizes. • Electrical wiring: Ferrule Numbering with Diagram. • The pneumatics shall be of SMC/Festo/Janatics and power required shall be 2.5 HP/230 V AC with single phase. • The compressor air required is of 6 bar pressure 0.5 CFM. • Sensors (Leuze/Sick/Panasonic): No-bottle-no-filling, pneumatic bottle stopper, various control sensors. • Construction: SS 304 & the product contact parts should be of SS 316. 	01	<p>Make WMD</p> <p>Equipment/</p> <p>Nichrome</p> <p>/VIBGYOR)</p>

	<p>Automatic Single Head Capping Machine</p> <p>Specification:</p> <ul style="list-style-type: none"> • Production speed: 2400-3800 caps per hour. • Features: Rollovers pilfer-proof capper, vibratory bowl cap feeder, rotary-index-based motion. • Compatibility: PET, glass, aluminum, and HDPE bottles with tighten and seal cap. • Interchangeable components for different cap sizes. • Construction: SS 304 square pipe framing, SS 304 conveyor slat with nylon strips. • Bearings: SKF/Nachi/Timken. • Plating: ENP/Zinc/Hard Chrome/Blackening. • Product contact part be of – SS/MS/Aluminium/Teflon. 		
--	---	--	--

The sealed quotations may be sent in the name of " Vety and Livestock Innovation and Incubation Foundation (VLIF)" and should reach by post or by hand on or before 12th September, 2024 till 5.00 pm at the following address: "Director, Room No 213, First Floor, Administrative Block, Directorate of Research GADVASU, Ferozepur Road, Ludhiana. The quotations will be opened in the office of undersigned on 13th September 2024 at 09.30 am.

Terms & Conditions:

1. The technical proposal should detail the complete specifications and compliance with tender requirements, while the financial proposal should provide a detailed cost breakdown, including the cost of equipment, installation, commissioning, and the AMC, inclusive of all taxes and duties.
2. The technical proposals will be evaluated first, and only those that meet the specified requirements will have their financial proposals opened for consideration.
3. The equipment must include the specified warranty/guarantee period, and the AMC for one year is mandatory and must be FOR Vety and Livestock Innovation and Incubation Foundation, Guru Angad Dev Veterinary & Animal Sciences University, Ludhiana.
4. A valid GST number and the HSN code of the product must be mentioned on the quotation.
5. The rates of the items must be quoted with all the terms & conditions and must be FOR Vety and Livestock Innovation and Incubation Foundation, Guru Angad Dev Veterinary & Animal Sciences University, Ludhiana destination basis, including all

- taxes and charges, such as insurance, customs duty against the Custom Duty Exemption Certificate, clearance, and transport charges (if applicable). The supplier will be responsible for clearing the item from the customs department and delivering it to the VLIIF, if applicable.
6. Rates quoted must be valid up to 90 days. In case prices are reduced or any other benefit (in the form of a lower price, lower tax, favorable foreign exchange rate, etc.) arises, it must be passed on to VLIIF.
 7. Incomplete technical and financial quotations, without brand name, or received after the due date/time shall be rejected forthwith. VLIIF does not take any responsibility for any postal delay in delivery by Registered/Speed Post or loss in transit of the quotation.
 8. Conditional and unsigned quotations will not be accepted.
 9. The delivery period for the items must be clearly stated in the quotations. No further correspondence regarding this will be communicated by VLIIF.
 10. The quotation shall not contain corrections, erasers, or overwriting, as this will result in rejection of the quotation straightaway.
 11. VLIIF reserves all the rights to accept or reject any/all quotations and to increase or decrease the quantity or configuration of items specified, without specifying any reason. No correspondence will be made on this matter.
 12. A valid authorization certificate issued by the manufacturer must be attached with the quotation.
 13. The quantities mentioned are tentative and can be increased/decreased to any extent or can be totally omitted according to the sanctioned amount, and the firm will have no claim on this account.
 14. If the date of opening of quotations is declared a public holiday, then the quotations will be opened on the next working day at the same time. The terms & conditions will remain the same.
 15. The standing committee will open the financial quotations of only those firms whose technical quotations are found to be in order.
 16. In case of any dispute, jurisdiction will be Ludhiana District Courts.
 17. Any details regarding the item/material can be obtained from the office of the Director, Vety and Livestock Innovation and Incubation Foundation, GADVASU, Ludhiana.


22/8/24
Director

Vety and Livestock Innovation and Incubation Foundation, Ludhiana