

## **TENDER NOTICE**

Sealed Tender offers are invited from manufacturer or their authorized dealer / Contractor for supply, installation & commissioning and performance trial of 16 Nos of High Speed Milk packing machines under buyback scheme of our old machines at our 40/4,40/5, sector 18, Turbe -Vashi, Navi Mumbai 400703. Machine details, term-conditions of the Tender are available at our Gokul Shirgaon, Kolhapur office and also on our web site [www.gokulmilk.coop](http://www.gokulmilk.coop) Sealed Tender offers should be submitted at our Gokul Shirgaon, Kolhapur office on or before **02.03.2026** . Right to accept or reject any offer without assigning any reason is reserved.

**Managing Director                      Chairman**  
**Kolhapur Zilla Sahakari Dudh Utpadak Sangh Ltd., Kolhapur**  
**B-1, M.I.D.C., Gokul Shirgaon, Tal Karveer, Dist. Kolhapur 416 234**

**KOLHAPUR ZILLA SAHAKARI DUDH UTPADAK SANGH LTD., KOLHAPUR**

**GENERAL TERMS & CONDITIONS OF TENDER**

1. The contractor should submit their Tender offer on their letter heads in the prescribed format
2. The job should be treated as 'TURN KEY' excluding civil work. Details as regards scope of work, technical details of required equipment are given in the Tender.
3. The work scope includes Supply, Installation, Testing, Commissioning and Performance Trial 16 Nos of High Speed Milk Packing Machine under Buyback Scheme of our old machineries specified in the Tender.
4. The Contractor must obtain for himself, on his own responsibility and at his own expense, all the information which may be necessary for the purpose for filling this tender and for entering into a contract for the execution of the same and inspect the site of the work and acquaint himself with all local conditions and matters prevailing there to.
5. Each of the tender document is required to be signed by the person or persons submitting the tender in token of his / their having acquainted himself / themselves with the general conditions, special conditions, conditions of the contract etc. as laid down. Any tender with any of the documents not so signed will be rejected. In case, of partnership firm, the Tender shall be signed with co-partnership name by a member of the firm who shall sign his own name and give the name, address of each member of the firm and attach a copy of the power of attorney with the Tender.
6. In case of Tender submitted by a company, it shall bear official seal of the company.
7. The Contractor should give all the information in the prescribed form.
8. The tender form must be filled in English.
9. The above details are to be submitted in two separate sealed envelopes, one containing the technical portion and the other the commercial bid.

**Cover – I (Technical Bid)**

1. A complete description of the Goods and Services the Bidder intends to supply, install & commission.
2. A separate folder containing the documents evidence in respect to qualification and eligibility criteria.
3. Detailed technical offer with flow sheet, P & ID and Layout.
4. The complete tender document duly stamped and sign by the bidder shall be submitted and shall be part of technical bid.
5. Bidders shall also submit list of equipments with their quantities.

6. The bidder has to submit the following documents  
Valid GST registration certificate.  
Proof regarding payment of E.M.D.  
Experience Certificate

**Cover –II (Commercial Bid)**

The price quoted for the items should be F.O.R. at Vashi, Navi Mumbai unit inclusive of all charges for packing, forwarding, transportation, loading, unloading, shifting to location, transit insurance, assembling, erection, installation, commissioning, trial run, training etc. complete on TURN KEY BASIS. No price escalation will be allowed.

10. Sealed Tender offer duly marked **TENDER FOR HIGH SPEED MILK PACKING MACHINE** ' alongwith requisite EMD should reach our Gokul Shirgaon, Kolhapur office on or before **02.03.2026**.
11. **Prebid meeting arrange on 11.00 am dtd. 26.02.2026. This visit is mandatory for the bidder before submission of the tender.**
12. The Tender received after specified time is liable to be rejected.
13. No escalation in the price will be given once the order is finalized.
14. Work is to be carried out without hampering our routine work
15. The intending Contractor shall deposit with **KOLHAPUR ZILLA SAHAKARI DUDH UTPADAK SANGH LTD. (GOKUL DAIRY, KOLHAPUR) Rs.5,00,000/-** by demand draft or by RTGS as the Earnest money, as a guarantee of good faith which amount shall be forfeited as liquidated damages in the event of any refusal, or delay in signing the contract. The deposit of the unsuccessful Contractor will be returned without interest immediately after a decision is taken regarding award of the contract. The earnest money of the successful Contractor will be adjusted towards initial security deposit. A tender without Earnest money deposit will not be considered.

Name of Project Authority	Kolhapur Zilla Sahakari Dudh Utpadak Sangh Ltd., Kolhapur
Address of Project Authority	B-1, MIDC, Gokul Shirgaon, Tal Karvir, Dist. Kolhapur, State Maharashtra Pin Code 416 234
Name of Bank	Bank of Maharashtra
Bank A/c No.	60182028384
IFSC Code	MAHB0001575
Branch Name & Address	B-1, MIDC, Gokul Shirgaon, Tal Karvir, Dist. Kolhapur, State Maharashtra Pin Code 416 234

16. The Employer reserves the right to reject the lowest or any, or all Tenders without assigning any reason thereof.
17. The successful bidder EMD amount may be used for adjusting the penalty (if any), recovery of cost damages etc. besides any other amount to recover damages/extra cost resulting from failure/ irregularity of the contractor, as the Managing Director, Kolhapur Zilla Sahakari Dudh Utpadak Sangh Ltd., may deem fit. In this regard, the decision of the Managing Director, Kolhapur Zilla Sahakari Dudh Utpadak Sangh Ltd., will be final. Exemption from the payment of Security Deposit will not be granted. EMD will be refund after satisfactory installation, commissioning and one month successful trial of ordered Plant
18. The decision of the employer will be given within 120 days from the date of opening the Tenders within which period the terms and rates are binding on the Contractor.
19. The successful Contractor shall be bound to enter into the contract by signing an agreement in accordance with the agreement and conditions of the contract within 15 days of communication of decision in this regard and handover to the Employer agreement stamp paper of the required value. Contractor's failure to comply with this requirement within the time, shall give right to the employer to revoke the acceptance of Tender and forfeit his earnest money.
20. The right is reserved to revise or amend the contract documents prior to the date notified for the receipt of tenders or extended date. Such deviations, amendments or extensions, if any shall be communicated in the form of corrigendum by letter or / and by notice in News papers as may be considered suitable.
21. Before quote, site visit is must for inspection of site and detailing.
22. The bidder or his authorized representative must be present at the time of opening the tender.
23. We reserve right to accept or reject any bid without assigning any reason.
24. If the contractor requires any crane for this work, then arrangement of crane etc will be the responsibility of contractor.
25. The storage of the contractor tools, workers material etc will not be KZSDS responsibility. To keep the project material , KZSDS will provide the empty space.
26. Unloading of equipments at site & shifting to its location is in supplier's scope.
27. Successful bidder will submit all the test certificates of machine. Operation & maintenance manual to be submitted in three sets.
28. PAYMENT TERMS :
  - a) ) 30% advance of total contract value alongwith the purchase order after getting order acceptance and on submission of Bank Guarantee of equivalent amount.

b) 40 % payment alongwith GST of supply items alongwith GST will be released after safe receipt of Machines at submission of progressive invoices.

c) 20 % payment of supply items will be released after satisfactory installation & commissioning of High Speed Milk Packing Machine.

d) Final 10% amount of total contract value (excluding GST) will be released after satisfactory completion of Turn key job on submission of Performance Bank Guarantee for equivalent amount valid for a period of 1 year from the date of successful trial.

29. In case of any dispute or arbitration the Chairman's decision of KZSDS will be final.
30. Any accidental damages to contractor staff are in contractor scope.
31. If contractor fails to complete the job, his EMD / security deposit will be forfeited by be KZSDS.
32. The contractor should provide labour license to KZSDS for their workers.
33. If any mischief occurred due to the contractor staff ; then it will be the responsibility of contractor to compensate the loss to KZSDS .
34. If the Contractor shall fail to achieve completion of the works within the time prescribed in the order then the contractor shall be penalized till the completion of project at the rate 1% of the contract value per month. Subject to maximum of 3% of the tendered cost of the contract.
35. The successful bidder should follow all the rules and regulations of KZSDS.
36. FINAL TEST AND TRIAL RUN: Each machine/equipment shall first be tried out and satisfactorily commissioned by the bidder. After satisfactory commissioning, a joint trial shall be conducted by the bidder and the representative of Kolhapur Zilla Sahakari Dudh Utpadak Sangh Ltd., for a period of consecutive 30 days without interruption.
37. During the erection, commissioning and trial runs, the bidder shall train the staff of the Kolhapur Zilla Sahakari Dudh Utpadak Sangh Ltd., for operation and maintenance of the machinery and equipment.
38. The bidder shall supply:-
  - Three sets of hard copy of service and maintenance manual for each machine / equipments.
  - Three sets of hard copy of operating instructions for each machine/equipment.
  - Any other technical literature/drawing (Electrical, P & ID, equipment drawings) required by Kolhapur Zilla Sahakari Dudh Utpadak Sangh Ltd. in three sets of hard copies.
  - Soft copy of all above.
39. The successful bidder must work as per instructions given by our officer , engineer and consultant .
40. Bidder should submit the working drawing & layout to Kolhapur Zilla Sahakari Dudh Utpadak Sangh Ltd. before executing the work..

41. The bidder shall arrange for insurance etc. of his people employed for erection and installation work as per ESIS ACT, WORKMEN COMPENSATION ACT, and any other provision to meet statutory requirements of various Labour Acts/Rules. In case of accident to any of his person in his employment or agents during the period of installation & commissioning, the office of the Kolhapur Zilla Sahakari Dudh Utpadak Sangh Ltd. shall not bear any liability whatsoever. The entire responsibility primary and final in this respect will be that of bidder. No any type of accommodation, food & travel expenses will be provided by us to your employees or workers. The safety equipments should be used at the time of work by your employees & workers.
42. Necessary safety guards, SS platforms, safe approach SS ladders etc. for the operation of machinery and equipment required under the Factories Act & convenience of operation shall be provided by the bidder and included in the offer.
43. The minor modifications in layout to suit the site requirements / conditions shall be undertaken by the party within the cost of the tender
44. The contractor should provide all safety equipment's to their staff.
45. The new plant and machinery/equipments arrangement, etc. shall be accommodated in the existing space/area available. The interested parties may visit Gokul Dairy in office hours and discuss the technical details, space availability etc. The parties should prepare the layout of the plant and machinery/equipments. which will be supplied and accommodated in the area available. The parties can have the detailed discussions for the clarifications, if any, at Gokul Dairy, Kolhapur Zilla Sahakari Dudh Utpadak Sangh Ltd.), Kolhapur.
46. Clarifications: -

During evaluation, Kolhapur Zilla Sahakari Dudh Utpadak Sangh Ltd. may, at its discretion, ask the bidder for the clarification of its tender. The request for clarification and the response shall be in writing and no change in the prices or the substance of the tender shall be sought, offered or permitted.
47. Bidders to fill in technical details in the prescribed format for Technical Specification. Envelope having technical details of all the bidders will be opened first. In case of any ambiguity or non-clarity in technical specifications, concerned bidder will be asked to clarify it. Only after having satisfied on technical bids, envelopes containing financial bids will be opened.
48. All costs are to be mentioned with financial bid only. No cost details to be mentioned in Technical specifications sheet.
49. One year Warranty against any manufacturing defects.
50. If anything is missing in the tender to mention & is requirement of plant to function or work the project ,then bidder should consider it while submitting the tender. No any extra cost will be given to bidder for such requirements.
51. Kolhapur Zilla Sahakari Dudh Utpadak Sangh Ltd. reserves the right to reject the item either in full or in part, if at the time of delivery, the items supplied do not confirm to the quality and technical specification as stipulated in the tender.

52. The conditional, incomplete, defective or ambiguous tenders, as decided by the Managing Director, Kolhapur Zilla Sahakari Dudh Utpadak Sangh Ltd., shall be rejected.
53. For disputes, if any, the decision of the Chairman, Kolhapur Zilla Sahakari Dudh Utpadak Sangh Ltd., shall be final.
54. Interested parties may visit the site to check actual location of installations
55. The successful bidder shall maintain a register to maintain record of daily progress of the project/work and shall take the signature of the concerned person in that register, on the same day. This register shall be produced before the project authority, as and when asked, during the progress of the project / work and shall be submitted after the completion of the project / work.
56. The Contractor shall not sublet the contract without our written permission.

Contact Person:

- For Technical:    1) Mr. A. S. Swami    M. No. 9689496363  
                              2) Mr. P. A. Padwal    M. No. 9881402721  
                              3) Mr. Yogesh Kulkarni M.No. 9820444527

For Commercial:    1) Mr. K. N. Molak    M. No. 9422775977

57. Subject to Kolhapur Jurisdiction.

Managing Director

**KOLHAPUR ZILLA SAHAKARI DUDH UTPADAK SANGH LTD., KOLHAPUR**

**TECHNICAL SPECIFICATIONS FOR FULLY AUTOMATIC DOUBLE HEAD HIGH SPEED PACKING MACHINE**

<b>PRODUCT</b>	:	Milk (Chilled).
<b>FEEDING SYSTEM</b>	:	Gravity Filler.
<b>DOSAGE RANGE</b>	:	100 ml to 1500 ml.
<b>SPEED</b>	:	For 500 ML – Upto 12000 pouches / hour For 1000 ML – Upto 7200 pouches / hour
<b>ACCURACY</b>	:	For volume - 500 ML : ± 2 ml. ( 0.4%) For volume - 1000 ML : ± 3 ml. ( 0.3%) For bag length : ± 1 mm for all bags.
<b>PACKAGING MATERIAL</b>	:	Polythene film LDPE / LLDPE Film Width : 325 ± 2 mm.  Thickness: For 500 ml. : 50 to 56 micron  For 1000 ml. : 56 to 60 micron  Roll core size: 76mm +/- 1 mm Roll Weight: Upto 25 Kg. Roll Diameter: 460 mm. max. Inner Core Diameter: 76 mm.
<b>TYPE OF SEAL</b>	:	Centre Seal Pillow Pouch - Vertical Overlap & Horizontal round rod Cut Seal
<b>HORIZONTAL SEALING</b>	:	Continuous sealing with screen controlled PID control (frictionless bearing operated double acting HCA assembly). Heating element should not be required.
<b>VERTICLE SEALING</b>	:	Continuous sealing with screen controlled PID control. Heating element should not be required.
<b>INJECTION / FILLING SYSTEM</b>	:	Continuous filling with independent float balance tank at the top of the machine, filling adjustment motorized. Insulated floatless technology balance tank with suitable level sensors.

MOVEMENT / OPERATION	:	Mechanical by Levers, Crank, Planetary Gear Box and Servo motors. Jaw movement and film cooling should be by Servo motors.
PRINT MARK SCANNER	:	Make : Panasonic / Sick / Equivalent .
POUCH COUNTER / ALARM	:	To be provided on HMI Screen.
PLC SYSTEM	:	The machine must be operated by separate PLC System for each head.
HMI	:	Separate HMI for each head should be provided for setting of speed, pouch length, quantity, sealing temperature along with counter and fault indications.
Control switches and screen control	:	Control button on HMI as well as separate remote control switches for each head for particular function with clear and bold graphic sticker.
MACHINE DIMENTIONS	:	Not more than 1550 mm (L) x 1100 mm (W) x 2950 mm (H) height with balance tank. Top sheet thickness 2 mm. Front, Side and Back Door thickness should be 1.2 mm. Machine Dimensions should be Flexible to fit & suit at existing machine location.
UTILITIES	:	No Air & Jaw Cooling Water for operation of the Machine.
ELECTRIC SUPPLY	:	AC 3 Phase, 420 $\pm$ 1% , 50 Hertz with <b>stabilizer</b> of suitable capacity for regulated supply. Gokul will provide one point electrical supply.
ELECTRICAL CABINET	:	Electrical Cabinet Space at the backside with clear illumination. Electrical components like MCB, PLC, Drives, Power Supplies and all wiring connections with proper ventilation. All wire should be with proper ferrule numbers.
ONSCREEN PRODUCTION REPORT	:	HMI should display onscreen production time and quantity of pouches packed volumewise report.
TTO PRINTER CONNECTIVITY FOR COADING	:	1) Branded TTO printing coding machine for each head. Make – Control Print / Markem. 2) Universal Bracket suitable for various TTO printers .

VMR SYSTEM	:	Voltage monitoring system should be in built.
SALIENT FEATURE OF MACHINE	:	<ol style="list-style-type: none"> <li>1. Less noise &amp; vibration.</li> <li>2. Individual Head Operation for different Dosage.</li> <li>3. End of film Indication.</li> <li>4. In case of film exhaust machine should give alarm &amp; stop automatically.</li> <li>5. Machine body &amp; all parts should be SS304</li> <li>6. Machine operations should be electronically Control with PLC &amp; HMI.</li> <li>7. UV Tube for each head for sterilization. System with auto off at production of f. UV Tube with hour meter and life reminder alarm.</li> <li>8. Machine should be ready with inline CIP connections. SS nozzle for CIP system.</li> <li>9. Toughen type Door glass.</li> <li>10. Emergency switch to stop the machine.</li> <li>11. Necessary of all inter locks for the machine.</li> <li>12. Insulated &amp; Float less balance tank.</li> <li>13. Suitable size Pouch collection Trays of SS304 for each packing machine.</li> <li>14. Bidder should provide CIP Adapter with hose pipe.</li> <li>15. Electric supply from existing fiddler to each stabilizer and from stabilizer to machine is in bidder scope. SS cable tray should be used to lay the cables.</li> </ol>
OTHER TERMS & CONDITIONS :	:	<ol style="list-style-type: none"> <li>1. Packing &amp; Forwarding, Freight, Insurance till Commissioning, Lifting &amp; Shifting, Unloading at site on the location, installation and commissioning in bidder's scope.</li> <li>2. Removal of existing packing machines from location and their disposal or Buy back in bidder scope.</li> <li>3. Bidder must visit the site and study the availability of space and existing dimensions and location of Packing Machines before submitting tender. He will also observe the available space for material movement and installation, erection and commission of the new machines without disturbing the existing work at our packing station.</li> <li>4. Bidder will study the existing product &amp; CIP pipeline size and if required will provide 76 mm or more or suitable size pipelines with valves &amp; necessary fittings, so that the milk flow should match with packing output flow. All these material should be of SS304 make Rinsa/IDMC.</li> <li>5. All the pipelines should be provided Puff insulation, cladding, supports and return pump wherever necessary.</li> </ol>

6. EMD amount : Rs. 5.00 Lakhs.
7. Bidder should be Present for prebid meeting on said date as mentioned in the tender and this is mandatory. The bid without visit will not be consider.
8. Bidder firm should be GST valid firm.
9. Minimum 3 years of experience of installation & commissioning of such machines.
10. Average Turnover of the bidder for the last three financial years should be minimum Rs. 5.0 Crores.
11. Tender will be published for 16 machines and these machines will be purchased in 3 phases.
  - i. First Phase – 6 Machines on 1<sup>st</sup> Floor.
  - ii. Second Phase – 5 Machines on Ground Floor.
  - iii. Third Phase – 5 Machines on Ground Floor.
12. Bidder will give performance trial of first 6 machines for one month and if it is not satisfactory then the purchase of next machines will be cancelled.
13. Bidder has to take care of their material, tools, staff. In case of any incident or accident Gokul will not be responsible for any type of compensation.
14. Bidder will study the existing cable sizes and loads and confirm the suitability to new machines. If found not then all the new input and output cabling will be in bidder's scope.
15. Bidder should consider the upgradation & modification of existing conveyors to match with New High Speed Machine speed.
16. Bidder should remove the existing machines' civil foundation and provide the suitable heavy duty SS304 foundation frame to carry the load of the new packing machines. The height of the SS foundation frame should be adjusted such that pouch delivery in collection trays will match with the existing crate conveyor top.
17. This is two type bid i.e. Technical & Commercial which has to be submitted in separate envelop.
18. This is a turnkey project.
19. No accommodation will be provided to bidder staff.
20. During this work if any material get damaged / theft then it will not be responsibility of Gokul.
21. The machines should be designed and installed such that Gokul should not face any hindrance in day-to-day operation & maintenance activities.
22. Period of completion : 6 moths.
23. Make of Machines : Samarpan / Nichrome / Atomic Industries.
24. No escalation in the price will be given once the order is finalized.

	<ol style="list-style-type: none"><li>25. All tools tackles and machinery required for executing the above job is in bidder scope.</li><li>26. Related to complete the work if anything is missed to mentioned in this tender then it should be considered by bidder and complete it without any extra cost.</li><li>27. An upto date and valid income tax clearance certificate in original or true copy thereof duly attested by gazette officer.</li><li>28. A list of details of two works of similar type and magnitude carried out successfully in last 5 years by the contractor. Also the work completion certificate of employer should be attached.</li><li>29. The tender received after specified time is liable to be rejected.</li><li>30. Sangh reserves the right to reject the lowest or any or all tenders without assigning any reason thereof.</li><li>31. Insurance of working staff should be done and documents should be submitted to Gokul before start of work.</li><li>32. If any mischief occurred due to the contractor staff then it will be responsibility of contractor to compensate the loss to Gokul.</li><li>33. The Contractor should provide all safety equipment's to their staff.</li><li>34. The owner of the successful bidder or site engineer should remain present for the regular meetings held by Gokul at his own cost and should sign MOM.</li><li>35. Any civil damages while erection due to mishandling the cost will be recovered from Contractor's bill.</li><li>36. The bidder should submit Income Tax Clearance Certificate for the last 3 years.</li><li>37. During installation if machine or its parts get damage we will not accept such machine.</li><li>38. The bidder should submit Bar Chart of work execution with technical bid.</li></ol>
--	---

\*\*\*\*\*

FORMAT

(Technical offer)

The Managing Director,  
Kolhapur Zilla Sah.Dudh Utpadak Sangh Ltd.  
B-1, M.I.D.C., Gokul Shirgaon,  
Kolhapur - 416 234

Sub - Technical offer for High Speed Milk Packing Machine

Dear Sir,

With reference to the Tender Notice published in Daily \_\_\_\_\_ on , \_\_\_\_\_ I/ we submit the Technical offer as supply, installation, testing, commissioning & performance trial of High Speed Milk Packing Machine. We also agree upon Terms conditions

Yours faithfully

Seal & Signature of Tenderer

Encl -

1. D D towards EMD
2. Company Profile

FORMAT

COMPANY PROFILE

Name of the Tenderers	-	
Address	-	
Tel. Nos.	-	
web site	-	
E - mail	-	
GST Registration No.	-	
Name of Authorised Signatory	-	
Designation of the authorised Signatory	-	

Seal & Signature of Tenderer

FORMAT

( Commercial Offer)

(To be given on Letter head of Tenderer)

To,  
The Managing Director  
Kolhapur Zilla Sahakari Dudh Utpadak Sangh Ltd.,  
B-1, M.I.D.C., Gokul Shirgaon,  
Kolhapur - 416 234

**Sub - Tender for High Speed Milk Packing Machine**

Dear Sir,

With reference to the Tender Notice published in , I/we submit our Tender offer for supply, installation, testing, commissioning & performance trial of High Speed Milk Packing Machine. We have thoroughly studied specifications of required Machine, & also Terms & Conditions of this Tender.

**Total all inclusive price supply, installation, testing, commissioning & performance trial of High**

**Speed Milk Packing Machine. .Rs. \_\_\_\_\_ + GST**

(In words Rs. ) \_\_\_\_\_

(Price details are given in the price schedule attached herewith)

**Required Delivery Period --**

**Other information if any --**

Place --

Date --

**Seal & Signature of Tenderer**

FORMAT

PRICE SCHEDULE

(To be given on Letter head of Tenderer)

**PRICE DETAILS -**

1.	Basic Price for 16 Nos of supply, testing, & performance trial of High Speed Milk Packing Machines	Rs.
2	Price of 16 Nos of Old Machines ( Buyback Scheme)	
3	Total Amount Rs. ( 1-2)	
4	Installation & commissioning 16 Nos of High Speed Milk Packing Machines	
5	Total Amount Rs. ( 3+4)	
6	GST	Rs.
Total Price is 5 + 6		Rs.

( In words Rs ) \_\_\_\_\_

Date

Seal & Signature of Tenderer