

## RAJASTHAN MEDICAL SERVICES CORPORATION LTD.

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No. F-8() RMSC/EPM/M-6/NIB-675/2022-23/ 448

Dated: 16/9/22

## CLARIFICATION/CORRIGENDUM/AMENDMENT

Subject: Revised bid schedule of bid document of item "Automatic Milk pasteurizer", under No. F-8()RMSC/EPM/M-6/NIB-675/2022-23/101 date: 04.05.2022

## **Revised Technical Specification:**

- E-bids are invited as per following revised time Specification:-
  - 1. Machine should be fully Automatic type.
  - 2. Holder method –Automatic operation.
- 3. The system can heat the milk up to 62.5°C with sensitivity of +/-0.5 degree C. The heating medium should not have the temp. Higher than 64°C.
- 4. Refrigerated rapid cooling from 62.5°C/144.5°F to 25°C/77°F within 10-12minutes with a final milk temperature of 4°C / 39°in 30 minutes.
- 5. Electronic proof of treatment, cycle data can be transferred to milk bank computer software.
- 6. Capacity for pasteurizing a minimum 3000 ml in the same cycle.
- 7. Pasteurizer must have data logging and storage, data analysis and graphical representation of the same.
- 8. Alarm at the end of heating and cooling cycle.
- 9. Temperature display should be there during the cycle
- 10. Electrical 230V 50 Hz 2400 Watts 11FLA
- 11. Power consumption: 2.3 kHz Noise level: < 50 db @ 1m
- 12. Environmentally friendly no high-water volume usage, water can be reused.
- 13. Water connections: Cold input / hot input/ waste out.
- 14. Probe inserted in bottle for greater accuracy of treatment time and temperature.
- 15. Should have 304 stainless steel constructions, easy to clean.
- 16. Meets all world milk banking guidelines.
- 17. Manufacturer should have valid ISO 9001.Relevant documents shall submit along with technical bid.
- 18. Manufacturer should have IEC 60601-1 for quoted model.





- 19. Guarantee: for three years from the date of installation.
- 20. Demonstration of quoted equipment model is must for final technical approval.
- 21. CMC: CMC shall be given @ 4% of net rate (excluding GST as applicable) and yearly escalation of 5 % on last year's CMC price. The CMC may be awarded for five years (on yearly basis) after Guarantee period of three years.

Executive Director (EPM)

RMSCL, Jaipur