

# अखिल भारतीय आयुर्वेद संस्थान

All INDIA INSTITUTE OF AYURVEDA (AIIA)

(आयुष मंत्रालय , भारत सरकार के अंतर्गत स्वयात्त संस्थान) (An Autonomous Organization under the Ministry of AYUSH, Govt .of India)

F.No. AIIA/B/20005/1/1/2016-AIIA/RRDR/Vol.III/Deep Freezer

Dated: 10/02/2021

#### ADDENDUM/CORRIGENDUM

Tender Ref No: AIIA/B/20005/1/1/2016-AIIA/RRDR/Vol.III/Deep Freezer dated:10/02/2021

<u>Title: Tender Documents for Supply, Installation, Testing and Commissioning of Deep Freezer</u> (-40°C to -86°C)

The below Mentioned Amendments has been issued in Above mentioned NIT and Tender Documents.

S No	Page No Clause No	Current Clause	Revised Clause
1	General	Deep Freezer (-40°C to -86°C)	To be read (-40°C to -80°C) everywhere instead of (-40°C to -86°C) in complete tender document.
2	Page 2	Tentative Cost for One – Rs. 12,50,000.00	Tentative Cost for One – Rs. 2,50,000.00
3	Page 2	Total – Rs. 12,50,000	Total for five – Rs. 12,50,000.00
4	Page No. 20 Specifications	SPECIFICATIONS FOR DEEP FREEZER(-40'C to -86°C)  1. Temperature Range:-40'C to -86°C	SPECIFICATIONS FOR DEEP FREEZER (-40'C to -80°C)  1. Temperature Range: -40'C to - 80°C  2. Freezer Capacity:250 L- 300 L  3. Structure design: Upright Type,
		2. Freezer Capacity:270L-300L 3. Structure design: Upright Type, Steel Door with safety Lock with inner door double Silicon Seal. 4. Cabinet: under-counter, Cabinet Construction: Heavy gauge, cold-rolled steel cabinets with powder coat paint finish for a uniform exterior surface to resist chipping and rust. 5. Adjustable Shelves: 2-3; Full extension, stainless steel shelves. 6. Int. Dimension (HxDxW): 440x606x 1266mm appoOx 7. Ext. Dimensions (HxDxW): 785x1064x1959mm appox	Steel Door with safety Lock with inner door double Silicon Seal.  4. Cabinet: Cabinet Construction: Heavy gauge, cold-rolled steel cabinets with powder coat paint finish for a uniform exterior surface to resist chipping and rust.  5. Adjustable Shelves: 2-3; Full extension, stainless steel shelves.  6. Int. Dimension (H xDxW): 440x606x 1266mm approx  7. Ext. Dimensions (Hx DxW): 785x1064x1959mm approx  8. Microprocessor-Based Control to provide the highest level of security for the stored product  9. Microprocessor control system with audio and visual alarms  10. lcon-based controls and displays, enhanced for easy universal recognition  11. Key-operated switch for main power and alarm and lock with password tamper protection



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- 8. Microprocessor-Based Control to provide the highest level of security for the stored prouuc
- 9. Microprocessor control system with audio and visual alarms
- 10. lcon-based controls and displays, enhanced for easy universal recognition
- 11. Key-operated switch for main power and alarm and lock with password tamper protection
- 12. Electrical: 1° insulated access port standard
- 13. Display: Touch Screen panel, Easy-to-read Bright, digital temperature displays
- 14. Digital display with flashes during alarm condition or set point adjustment. Lighting
- 15. Airflow: Directional airflow for uniform temperature at all shelf levels. Positive forced-air circulation maintains temperature uniformity.
- 16. Refrigeration: CFC Free Refrigeration; CFC-free blown insulation to industrial strength compressors and advanced defrost systems
- 17. High efficiency, hermetically sealed cascade, air cooled compressor & a minimum noise disturbance of <55 dBA
- maximum with stable temperature control capacity with an oil separator
- system extra.
- 18. Insulation: Maximum product protection is provided by foamed-in-

- 12. Electrical: 1° insulated access port standard
- should be of LED and following information should be visible.

  Ambient Temperature, Set Temperature, Temperature Graph, Voltage, Event Logs of door opening, alaram, power failure etc.

  USB port should also be provided to download the data.
- 14. Digital display with flashes during alarm condition or set point adjustment.
- 15. Refrigeration: CFC Free Refrigeration; CFC-free blown/VIP insulation to industrial strength compressors and advanced defrost systems
- 16. High efficiency, hermetically sealed cascade, air cooled compressor & a minimum noise disturbance of <55 dBA maximum with stable temperature control capacity with an oil separator system extra.
- 17. Insulation: Maximum product protection is provided by foamed-in-place polyurethane insulation in the cabinet that reduces the amount of power consumed, allows the cabinet to reach and maintain the temperature set-point, and prevents condensation from forming on the cabinet exterior.
- 18. Defrost System: Manual Defrost
- 19. Doors: Solid Single Doors; Spring-loaded, self-closing doors with 90° stay-open features, lockable doors for added sample security; Cabinet door lock to provide enhanced sample protection.
- 20. Set of four 2" casters: two locking & two regular



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place polyurethane insulation in the cabinet that reduces of power amount consumed. allows cabinet reach and maintain the temperature set-point, and prevents condensation from forming on the cabinet exterior.

- 19. Defrost System: Manual Defrost
- 20. Doors: Solid Single Doors; Spring-loaded, selfclosing doors with 900 stay-open features,

lockable doors for added sample security;

- 21. Cabinet door lock to provide enhanced sample protection.
- 22. Set of four 2" casters: two locking & two regular
- 23. Battery Backup: Continuous charge provide full alarm function in case of power failure
- 24. Low Battery A larm illuminated when the alarm system battery backup charge is low.
- 25. Power Supply: 230V/50 Hz
- System should be provided with a suitable SERVO voltage stabilizer
- 27. Equipment should be European CE certified as equivalent.
- 28. 5 years warranty and 5 years CMC

- Battery Backup: Continuous charge to provide full alarm function in case of power failure
- Low Battery Alarm illuminated 22. when the alarm system battery backup charge is low.
- Power Supply: 230V/50 Hz 23.
- System should be provided with a suitable SERVO voltage stabilizer
- 25. Equipment should be European CE certified or any other equivalent.
- 5 years warranty and 5 years **CMC**

Therefore, all the concerned are here by informed that tender no AIIA/B/20005/1/1/2016-AIIA/RRDR/Vol.III/Deep Freezer having ID. 2021 AIIA 589028 1 floated on 10/02/2021 for the procurement of Deep Freezer has been amended.

Consequently, above mentioned corrigendum/addendums become the integral part of the tender document, rest of the constants remains same.

(Joint Director)

