



## RAJASTHAN MEDICAL SERVICES CORPORATION LTD.

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No. F-8( ) RMSC/EPM/M-1/17-18/NIB-300/2018/ ラクン

Dated: 15/2 18

# CLARIFICATION/CORRIGENDUM/ADDENDUM

<u>Subject:</u> - Revised Bid Schedule of item (01)VERTICAL AUTOCLAVE SINGLE DRUM, (02) VERTICAL AUTOCLAVE DOUBLE DRUM and Amended Technical Specifications of Bid document of item, under No. F-8( ) RMSC/EPM/M-1/17-18/NIB-300/ 2018/ 184 date: 16.01.18

In reference to subject cited above and NIB-300, the representations received from the various firms and issues raised by the Bidders, are examined by the competent Authorities and technical committee and approved by purchase committee. The following Clarification/Corrigendum/Addendum is issued for inclusion in Bid document Amended Technical Specification of items as below:-

# 1. <u>Amended Technical Specifications of Items (01)VERTICAL AUTOCLAVE SINGLE DRUM (02) VERTICAL AUTOCLAVE DOUBLE DRUM as below:</u>

### (01) Technical Specifications of Item - Vertical autoclave single drum

#### Specification of Vertical autoclave single drum, ISI Marked IS: 3829 Part III

- 1. The Autoclave made of Single piece deep drawn stainless steel jacket along with SS lid.
- 2. Type: Cylindrical construction, Chamber: SS 316 & Jacket: SS 304
- 3. Working Voltage: 220V±10V/440V±10V, AC, 50 Hz
- 4. Sterilizing pressure: 1.2 to 1.5 Kgf/cm<sup>2</sup> (15 to 22 psi) at 121°C
- 5. Chamber Size: 300 X 500 mm, Volume: 35 Ltr., Heating Element: 3 KW
- 6. High Grade strong stainless steel, Triple walled construction.
- 7. Positive radial self-locking safety doors.
- 8. Hydrostatically tested to withstand 2.5 times the working pressure.
- 9. Sealed with Neoprene/Silicon long-lasting and durable gasket.
- 10. Digital display for Jacket and Chamber pressure and temperature.
- 11. Outer jacket insulated to prevent heat loss; with a high grade insulation material
- 12. Mounted on 304 stainless steel frame with ground levelling flanges.
- 13. Temperature and pressure cut-off device.
- 14. Auto cut-off at low water level
- 15. Rust-proof 304 grade stainless steel.
- 16. Equipment should have separate steam release valve and drainage system.
- 17. Safety Features: Low water Protection Device, Automatic Pressure / Switch, Safety Valves.
- 18. Equipment should be ISO 17665-1:2006 certified.
- 19. Manufacturer should have BIS certificate. (valid documentation should be submitted in technical Bid)
- 20. Operational Manual containing instruction & plan for installation, operation of the sterilizer and routine maintenance & service should be provided along with autoclave.
- 21. Installation will be done by the firm free of cost.
- 22. Service Network of Firm in Rajasthan is essential.
- 23. Guarantee: One year against any manufacturing defect.
- 24. Technical approval after sample demonstration. (if required)

## (02) Technical Specifications of Item - Vertical autoclave double drum

#### Specification of Vertical autoclave double drum, ISI Marked IS: 3829 Part III

- 1. The Unit Comprises of Stem jacket electrically heated, inner chamber and Lid made of Stainless Steel sheet.
- 2. Working Voltage: 220V±10V/440V±10V, AC, 50 Hz
- 3. Type: Cylindrical, Chamber: SS 316 & Jacket: SS 304
- 4. Sterilizing pressure: 1.2 to 1.5 Kgf/cm<sup>2</sup> (15 to 22 psi) at 121°C
- 5. Chamber Size: 400 X 600 mm, Volume: 75 Ltr., Heating Element: 6 KW
- 6. High Grade strong stainless steel SS 304, Triple walled construction.
- 7. Positive radial self-locking safety doors.
- 8. Hydrostatically tested to withstand 2.5 times the working pressure.
- 9. Sealed with Neoprene/Silicon long-lasting and durable gasket.
- 10. Analog display for Jacket and Chamber pressure and temperature.
- 11. Outer jacket of mild steel insulated to prevent heat loss.
- 12. Mounted on tubular Mild steel frame with ground leveling flanges.
- 13. Internal joints should be argon arc welded.
- 14. Safety Features: Low water Protection Device, Automatic Pressure / Switch, Safety Valves.





- 15. Should have 2 bins for loading.
- 46. Equipment should be ISO 17665-1:2006 certified.
- 17. Manufacturer should have BIS certificate. (valid documentation should be submitted in technical Bid)
- 18. Operational Manual containing instruction & plan for installation, operation of the sterilizer and routine maintenance & service should be provided along with autoclave.
- 19. Installation will be done by the firm free of cost.
- 20. Service Network of Firm in Rajasthan is essential.
- 21. Guarantee: One year against any manufacturing defect.
- 22. Technical approval after sample demonstration. (if required)

## 2. Revised bid schedule:-

E-bids are invited as per following revised time schedule:-

Last date & time for sale of bid	Last date & time of receipt of	Date & time of opening of technical
form	bid form	bid
<u>05.03.18</u>	<u>05.03.18</u>	<u>06.03.18</u>
01.00 PM	06.00 PM	03.30 PM

It is also clarified that information of award of contract shall be communicated to all participating bidders on the website <a href="www.rmsc.nic.in">www.rmsc.nic.in</a> and sppp.raj.nic.in. Please note that individual bidder will not be intimated."

Note:-

Please note that all above amendments/corrigendum in technical specifications/bid conditions is the integral part of (Section-V, Schedule of Supply, and Point no. 3) and the bid document. This corrigendum/ addendum should be signed and annexed with bid document. All other terms & conditions remains the same

This bears the approval of M.D., RMSCL, Jaipur.

**Executive Director (EPM)** 

RMSCL, Jaipur