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No. F-8() RMSC/EPM/M-4/NIB-617/2021-22/ 1122

Date:- 28/09/2021

### Clarification/Corrigendum/Addendum

**Subject:- Changes in Technical Specification and Revised Bid Submission Date for ADULT RESUSCITATION KIT, ELECTRIC SUCTION MACHINE for under NIB No No. F-80 RMSC/EPM/M-4/NIB-617/2021-22/961 Date 11.08.2021**

In Reference to subject cited above and NIB-617. The following Corrigendum/Addendum/Clarification is issued for inclusion in bid document as below:-


#### Changes in Technical Specification of ELECTRIC SUCTION MACHINE

1. Should have stainless steel body of SS 304 grade with rotary vane pump.
2. **Low vacuum, low flow, rotary vane pump of maximum vacuum: 0 to 700 ±10mmHg and flow rate of at least 40 lit/min regulatable.**
3. Provided with flutter free vacuum control knob.
4. Collection bottle of wide mount 2 liters or more of 2 numbers (collection jar of light weight, polycarbonate unbreakable and transparent with plastic lid).
5. Bottle(s) have fitted with arrangement to prevent overflow of fluid.
6. Filter and overflow valve incorporated to prevent cross-contamination.
7. The pump should be incorporated with bacterial filter.
8. Tubing to patient to be minimum 2m long, non-collapsible type.
9. Should be easy to clean and disinfect.
10. Any necessary greasing/oiling to be simple, accessible and possible by normal clinical operator. And, should have manual setting.
11. Noise (in dBA) - 50 dB A ± 3 (Relevant test report from NABL accredited laboratory should be submitted n technical bid.)
12. Provision of mobility and portability should be available.
13. Power Requirements- 230 V, 50 Hz, 2 ± 0.5 Amps
14. **Tolerance (to variations, shutdowns) - Voltage corrector to allow operation at ± 30% of local rated voltage. Use of SMPS to correct voltage.**
15. Protection- Electrical protection by resettable over current breakers or replaceable fuses, fitted in both live and neutral lines.
16. Power consumption- Should run with other life-saving equipment running parallel.
17. Quoted product should be US-FDA /CE/BIS. And, manufacturer should have ISO 13485 certificate. Should meet the standards of IEC 60601.
18. Accessories (mandatory, standard, optional): Collection container and its cap, suction tube tips, vacuum gauge, two sets of moisture and microbial filters and control knob.
19. Consumables (open, closed system) - Silicone tubes: 8mm ID x 2 meter (PVC), 1x2 litre jar (one set extra).
20. Final technical approval after demonstration.
21. Company should have service network in Rajasthan.
22. The company should mention the make and model name/number of the quoted equipment and submit the technical brochure of the quoted model in the technical bid along with compliance sheet as per technical specifications.
23. User manual with trouble-shooting guidelines should be provided by supplier.
24. Guarantee: Three year against any manufacturing defect from the date of supply/installation.

**Date extension of Bid:-**

<b>Existing Dates</b>			<b>Extended Dates</b>		
<b>Last Date &amp; Time of Online Downloading of Bidding Document</b>	<b>Last Date &amp; Time of Online Submission of Bid</b>	<b>Date &amp; Time of Online Opening of Technical Bid</b>	<b>Last Date &amp; Time of Online Downloading of Bidding Document</b>	<b>Last Date &amp; Time of Online Submission of Bid</b>	<b>Date &amp; Time of Online Opening of Technical Bid</b>
<b>30.09.2021 06:00 PM</b>	<b>30.09.2021 06:00 PM</b>	<b>01.10.2021 02:00 PM</b>	<b>11.10.2021 06:00 PM</b>	<b>11.10.2021 06:00 PM</b>	<b>12.10.2021 03:00 PM</b>

All other terms & conditions remains the same.

  
**Executive Director (EPM)**  
**RMSCL, Jaipur**