

ACU/PS/AH&RC-900(7)/ATN- 99 /2023-24

Date: 25 SEP 2023

ADDENDUM TO TENDER NOTIFICATION

Ref: ACU/PS/AH&RC-900(7)/90/2023-24, Dated: 15.09.2023

With reference to the above, and in continuation of the aforementioned tender notification, please find attached the technical specification for the item in **serial no.12**. The last date for submission of tender remains same as in **Ref** mentioned above. The rest of the terms and conditions shall remain intact

12. Specification of Cautery/ surgical diathermy machine

- a) All units/ items including accessories should be Indian Standard certified (BIS)/USFDA and European CE certified. Should be able to operate with Indian Standard Mains Supply Power – 220 – 240 Volts AC, 50 Hz.
- b) Principal Company should have registered Office and Service Network in India, preferably Central India for better service support.
- c) Compliance statement should be submitted in a tabulated and point wise manner.
- d) Price of essential consumables should be fixed for next 5 years.
- e) Customized Imported Trolley/s for main unit/s, as well as Suitable customized storage/sterilization cases for attachments or bipolar forceps, should be supplied in adequate
- f) Unit/s must be Microprocessor controlled H.F. Unit/s with high power efficiency rating.
- g) Dedicated Diathermy unit for Urology and nephrology - submit the list of reputed users in India and performance report including after sale service.
- h) Should have Monopolar and Bipolar output. The system should come with irrigation system providing precisely measured irrigation to support the surgeon in bipolar coagulation & bipolar cutting.
- i) If any manufacturer has only bipolar unit with integrated irrigation then a separate Monopolar unit with all accessories and customized trolley, all of which is Indian Standard Certified (BIS)/USFDA & ECE certified should be supplied along with.
- j) Monopolar should have different mode like Cut, Blend, Soft and Spray facility, bipolar should have cut, coagulation.
- k) Output should be 300 watts or better (Monopolar) and 80 watts or better (Bipolar) output.
- l) The micro setting of bipolar should be between 1 – 10 watt or similar with an increment of 1 watt.
- m) Display should be digital
- n) It should have user-defined, programmable profiles.
- o) Should have Alarm and Error Display Facility for Safety of Patient.


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