



JAMMU AND KASHMIR MEDICAL SUPPLIES CORPORATION LTD.

(Public Sector Undertaking of the Government of Jammu and Kashmir)

Corporate Head Office: Corporate Head Office: Plot No. 58, Friends Colony Satyam Road Trikuta Nagar Jammu

Corporate Office: Corporate Office Kashmir: Near Haj House, Bemina (190018), Srinagar

email: jkscliepm@gmail.com; website: www.jkmscl.nic.in

M/s Hansraj & Sons

Jammu (Bidder)

No: JKMSCL/GM/2025 1908-22

Dated: 30-05-2025.

Sub: E.bid for the finalization of Rate Contract for the procurement of "Machinery & Equipments" - issuance of Rate Contract for 300 Ma X Ray Machine

Ref No.

1. NIT No. JKMSCL/Mach/2024/616 dated 23.02.2024

2. Minutes of Purchase Committee vide No. JKMSCL/MD/2024-25/895-907 dated 05.02.2025.

3. LOI No. JKMSCL/GM/2025/5018-23 dated 10.03.2025.

Sir,

As per the decision of the Purchase Committee, the Jammu and Kashmir Medical Supplies Corporation J&K has approved the following item/item(s) under group "Machinery & equipment's" in your favour on the quoted rates by you in the NIT

S. No.	Name of Item	Currency	Basic Rate without Tax with Conversion (1)	Taxes (2)	Total Amount (in Rs) with taxes (1+2)
1.	300 Ma X Ray Machine M/s Medion Healthcare Pvt Ltd Thane (Manufacturer) Model: Mi400HF ECC Hor Ex (6 way Vertex)	IN R	888392.86	106607.14	995000.00 (Rupees nine lakhs ninety five thousand only)

The approved rates for Comprehensive Maintenance Contract after the expiry of warranty period of 05 (Five) years are as follows:

S. No	Name of Item	CMC for five years
1	300 Ma X Ray Machine	6 th Yr 50000.00 7 th Yr 50000.00 8 th Yr 50000.00 9 th Yr 50000.00 10 th Yr 50000.00 TOTAL 250000.00

Terms and Conditions:

- Delivery Site :** Rate are FOR Drug warehouse of JKMSCL/any Govt. Institution of J&K State, wherever installation is required.
- Validity :** The rate contract shall remain valid for a period of two years from the date of issuance of the Contract which may be extended for a period of 90 days or till such time the new rate contract is finalized, whichever is earlier, with mutual consent of JKMSCL and successful bidder.
- Taxes:** As mentioned above and as applicable.
- Warranty:** Five Years from the date of installation.
- Performance Security**


You are further required to deposit the performance security equivalent to 5% of the total invoice value in the shape of Bank Guarantee in favour of FA/CAO, JKMSCL within seven days from the date of issuance of Purchase Order(s) from time to time.
- Supplies**

Within 60 days from the date of issuance of supply order.
- Penalty**

In case In case of extension in the delivery period with liquidated damages, recovery of liquidated damages shall be made at the rate of 0.25% per day for every day of delay subject to maximum of 10%.

8. **Installation:** Installation / commissioning and necessary training for upkeep of the equipment shall be provided free of cost.
9. **Availability of Spares:** Firm shall certify that the parts of the equipment shall remain available at least for a period of **five years** after the year of expiry of warranty period of five years.
10. You have to certify that the rates mentioned above as quoted by your firm are the lowest rates applicable to all Govt./private Institution/PSU etc. Variation found if any, during the rate contract period by the Corporation/Intending department or any other agency shall be the sole responsibility of the Contractor/Supplier/manufacturer/importer.
11. The supplier/manufacturer/importer shall ensure to supply the Brand new and unused item(s) strictly as per specifications/sample(s) approved. Variations found, if any, in instant case/or in later stages by the Corporation/Intending department/any other agency which may lead to sub standard or Not of standard/approved quality, shall be the sole responsibility of the supplier/ manufacturer/ importer/contractor.
12. JKMSCL is at liberty to get the feedback from the end-user department/intending department regarding the functioning of the machinery & equipment supplied by your agency. Adverse report, if any, may lead to strict action against you under rules/terms & conditions of the NIT/guidelines issued by the Govt. from time to time.
13. **Fall Clause:** The prices under contract shall be subject to price fall clause. The prices charged for the goods supplies under the contract by successful bidder shall in no event exceed the lowest price at which the successful bidder sells the goods or offers to sell the goods of identical description to any other person(s)/Organization(s) including procurement agencies or any other department of Central Govt. or State Govt. as the case may be during the period till the performance of the contract. If at any time, during the period of the contract, the bidder reduces the sales price chargeable under the contract, he shall forth with notify such reduction to the JKMSCL, J&K and the price payable under the contract for the stores supplied after the date of coming into force of such reduction or sale shall stand reduced correspondingly. It imply that if the contract holder quotes/ reduces its price to render similar goods at a price lower than the contract price to anyone in the Central/State Govt. at any time during the currency of contract including extension period, the contract price shall be automatically be reduced with effect from the date of reducing or quoting lower price for all delivery of subject matter of procurement under contract and the contract shall be amended accordingly.
14. **Risk Purchase :** If the bidder is unable to complete the supply within the specified or extended period, the corporation shall be entitled to purchase the goods or any part thereof from elsewhere without notice to the bidder on his (i.e., bidders) account at his cost and risk, with the prior approval of Managing Director JKMSCL, J&K. The bidder shall be liable to pay any loss or damage which the purchasing officer may sustain by reasons of such failure on the part of the bidder.
The bidder shall not be entitled to any gain on such purchases made against default. The recovery of such loss or damage shall be made from any sums accruing to the bidder under this or any other contract with the corporation/government. If recovery is not possible from the bill and the bidder fails to pay the loss or damage within one month of the demand, the recovery of such amount or sum due from the bidder shall be made from the bidder. In case supplier fails to deliver ordered goods, the risk purchases may be made at market rate from any other firm. It is mandatory for the approved supplier to acknowledge receipt of orders within seven days from the date of dispatch of order, failing which the procuring entity will be at liberty to initiate action to purchase the items on risk purchase provision at the expiry of the prescribed supply period.
15. **Orders shall only be placed on the basis of actual requirement and funds as available under the relevant Head of Accounts.**
16. **Payment shall be released after successful installation and commissioning of the equipment duly verified by the intending department.**
17. **Approved technical specifications shall remain same as per NIT (Annexure I)**
All the terms and conditions of the NIT, Standard Procurement of Procedure (SPP) of JKMSCL & LOI shall be part of this Rate Contract.

Issued with the Decision and Authorization of Purchase Committee of JKMSCL vide its minutes No. JKMSCL/PS/MD/2024-25/895-907 dated 05.02.2025.


Yours sincerely,
30/5/25
(Mohd. Ashraf Choudhary) JKAS
General Manager (Adm.), JKMSCL

Copy for information to the:

1. Principal, Govt. Medical College, Srinagar (Kashmir) (Director, Board of Directors- JKMSCL).
2. Principal, Government Medical College, Jammu (Director, Board of Directors JKMSCL).
3. Principal, Government Dental College, Srinagar (Director, Board of Directors- JKMSCL).
4. Principal, Government Dental College, Jammu (Director, Board of Directors- JKMSCL).

5. Director General, Indian System of Medicines, J&K (Director, Board of Directors- JKMSCL).
6. Director, Family Welfare, MCH & Immunization, J&K (Director, Board of Directors- JKMSCL).
7. Director, Health Services, Jammu (Director, Board of Directors- JKMSCL).
8. Director, Health Services, Kashmir (Director, Board of Directors- JKMSCL).
9. Mission Director, NHM, J&K (Director, Board of Directors- JKMSCL).
10. Controller, Drug & Food Control Organization, J&K (Director, Board of Directors JKMSCL).
11. F.A/Chief Accounts Officer, J&K Medical Supplies Corporation Limited.
12. General Manager –K(P&S, IT), J&K Medical Supplies Corporation Limited.
13. Asstt Programmer to upload on official website.
14. I.T cell JKMSCL.
15. File

Name of item : 300 Ma- X-Ray

TECHNICAL SPECIFICATIONS OF 300 mA X-Ray MACHINE

1) X-Ray GENERATOR:

- a) High frequency X-ray generator having frequency of 50KHz or more should be provided.
- b) Power output of Generator should be 30 KW or More.
- c) Radiographic KV range should be 40 to 125KV
- d) mAs range (RAD) 300 mAs or more
- e) Exposure time (Rad) 1ms to 5sec

2) Control

- a) A very compact, soft touch control panel having following function & indications should be provided. The panel can be supplied in floor or wall mount with spill proof design.

Following features should be available on the control panel.

- B) Machine on and off switch
- c) Digital display of KV & mAs
- d) Two point selection technique i.e KV and mAs.
- e) KV & mAs increase and decrease switches.
- f) Tube focal spot selection switch/automatic selection.
- g) Ready & X-Ray on switch with indicators.
- h) Self diagnostic programme with indicators for earth fault error, KV error/ Inverter error, filament error and Tube's thermal overload.
- i) Anatomical programming radiography (i.e APR) should be provided in which KV and mAs are automatically selected depending upon the physique of patient and part of body to be X-rayed.
- j) Anatomical programming should be of minimum 200 programmes.
- k) A dual action hand switch with retractable cord should be provided for Radiation protection of operators
- l) There should be provision of auto shut off of control if no key is pressed for 10 minutes.

3) X-RAY TUBE

- a) One No. dual focus Rotating Anode X-Ray tube thermally protected
- b) Anode heat storage capacity of tube should be 140KHU or more
- c) One pair of 8 meter of H.V. cable.
- d) One No. collimator with auto shut off facility should be provided.

4) HV Tank

- a) A very compact. H.V Tank filled with high dielectric transformer oil/latest technology of solid state type oil free HV tank should be provided. The tank should contain H.V. transformer, filament transformer, H.V rectifiers & H.V. Cable receptacles.

5) Tube Stand

- a) Floor to ceiling / free / Wall supported stand with counter balanced Tube Head (Rotatable + or - 180 Degree), 360 Degree Rotatable: mounted on floor to ceiling/ceiling free /wall supported stand Rails for convenient movement should be provided.

6) TABLE:

- a) Horizontal table with 6 way movement of the table top should be provide.
- b) Longitudinal movement of the table top should more than 400mm & transverse movement should be more than 160mm. It should have height adjustment facility.
- c) The table should consist of motorized reciprocating bucky with imported grid of size $17 \frac{1}{4}'' \times 18 \frac{3}{8}''$ of Ratio 8:1, 85 lines/inch.
- d) The Bucky should cover the entire length of the table and should be locked at any desired position by an Electromagnetic lock.
- e) The table top should be made of low radiation absorption, waterproof material.
- f) The table accessories like stainless steel cassette tray, compression band should be provided.

g) Bucky tray should accommodate cassette up to 14" x 17" inch.

7) VERTICAL BUCKY STAND

- a) Vertical bucky should move oscillating Grid of ratio 8:1,85 lines/inches is provided
- b) The bucky should move up & down & should be equipped with a stainless steel cassette tray
- c) The stand should be floor mounted type & can accommodate cassette up to 14" x 17"

8) ACCESSORIES

Following accessories should be supplied with the machine at the time of installation.

- a) Lead Apron 0.5mm Pb equivalent = 4No
- b) Lead Barrier 1.5mm Pb equivalent with lead viewing the viewing window = 1No
- c) Lead divider 14" x 17" (inch) = 2No
- d) Lead goggles = 4No
- e) Gonadal shields = 4No (2 each for Male & Female)

9) POWER REQUIREMENT

- a) The unit should be operable on 3 phase, 440 Volts AC 50 Hz with line resist less than 0.4 ohm. Line Regulation + or 10%

10. OTHER REQUIREMENT

- a) The manufacturer should have ISO 9001:2015 and ISO 13485: 2016 Valid documentation should be submitted in technical bid.
- b) The unit should be approved by AERB. (valid documentation should be submitted in technical bid)
- c) The company should submit technical compliance sheet as per technical specifications mentioning the make & model of quoted item in the Technical bid. The quoted model should be AERB approved. Relevant documents shall submit along with technical bid.
- d) The complaint of this equipment shall be attended within 24 hrs in interest of patient care.
- e) **Warranty** : 5 years on complete unit from the date of the installation.
- f) **CMC**: CMC from 6th to 10th year to be quoted along.
- g) Mandatory Calibration of X-ray machine shall be provided by parent supplier during the life span of equipment. The Calibration will be included in Warranty and CMC.
- h) **QA and QC to be done periodically as per AERB Guideline.**
- i) **The QA and QC should be carried out by the firm during the warranty & CMC period.** The CMC should include the cost of QC and QA also.
- j) **Installation will be done by supplier free of cost**
- k) The company should submit original catalogue and data sheet (signed & stamped) of quoted item at the time of bid submission. Any declaration undertaking in this regard shall not be considered.
- l) The Firm shall provide guideline and support to consignee, required to register online official Website eLORA (e-Licensing of Radiation Application)
- m) The supplier / Manufacturer should give undertaking regarding the availability of spare parts for 10 years or more from the date of installation.

