

**Rajasthan Medical Services Corporation Limited, Jaipur**  
**Gandhi Block, SwasthyaBhawan, TilakMarg, C-Scheme, Jaipur - 302005**

Ph. No. 0141-2223887, Fax : 0141-2228065

E-mail : [edepmrmisc-ri@nic.in](mailto:edepmrmisc-ri@nic.in)

CIN:U24232RJ2011ISGC035067

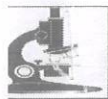
Website: <http://rmisc.health.rajasthan.gov.in>

No. F-8( ) RMSC/EPM/M-3/2020-21/NIB-461/ 5126

Dated: 19/10/2020

**Rate Contract and Price Details**

S.N.	Item	Detail
1.	Name of Equipment / Item	Needle Penetration/Sharpness Tester Machine
2.	Name & Address of Firm	M/s Chetan Biotech and Digital Devices, CF/S-34, Nehru Place, Tonk Road, Jaipur-302015 Email: <a href="mailto:sales@chetanbiotech.com">sales@chetanbiotech.com</a> , <a href="mailto:narendra.tanwar@chetanbiotech.com">narendra.tanwar@chetanbiotech.com</a> Contact Person: Narendra Tanwar Mobile No. - 9828076629
3.	Bidder Status	Dealer (60 Days)
4.	Brand/ Make	Mauvo Tech Pvt Ltd.
	Model	ALTIMA
5.	Packing Unit	Each
6.	R/C No. & Validity	R.C. No. 620(Valid Upto 30.09.2022)
7.	Indicative Quantity	01
8.	<b>Rates for supply to RMSC from Suppliers</b>	
	(i) New Basic Rate (in Rs. )	11,90,750.00
	(ii) IGST @ 18%(in Rs. )	214335.00
	(iii) CGST (in Rs. )	0.00
	(iv) SGST(in Rs. )	0.00
	(v) Approved Rate From Supplier To RMSC {(i)+(ii)+(iii)+(iv)} (in Rs. )	1405085.00
9.	<b>Rate For Supply to Consignee From RMSC</b>	
	(i) Basic Rate (in Rs.)	1190750.00
	(ii) RMSC Surcharge@5% On (i) (in Rs.)	59537.50
	(iii) CGST@ 9% { On (i)+(ii)} (in Rs.)	112525.87
	(iv) SGST@ 9% { On (i)+(ii)} (in Rs.)	112525.87
	(v) Approved Rate for Consignee from RMSC {(i)+(ii)+(iii)+(iv)} (in Rs.)	1475339.24
10.	<b>Technical Specification of item Needle Penetration/Sharpness Tester Machine</b> Penetration / Sharpness Force test machine to perform force test for Needle Syringe, IV Cannula and sutures with following specification: 1] High precision Force Load Cell range from 20N to 500N (2Kg to 50Kg) 2] Uses Computer or higher computing processing Power. 3] High speed Data capture during active test phase 4] Motor with Crystal Control Speed generation logic. 5] Variable speed from 1 mm to 2000 mm / Minute 6] User selectable test length up to than 500 mm stock 7] Power full front end user friendly program & Generate Data base for each test. 8] Support load cell and Speed calibration 9] User define Unit of Measurement Like Newton, Gram & Kilogram	



- 13] USB ports for High speed Interface
- 14] Table Top Rugged Vertical model with Emergency Stop

The machine should be supplied which all required accessories and attachment for following tests

- 1] Needle / IC cannula Penetration / Sharpness Testing as per IS
- 2] Hub Pull Test
- 3] Push Pull Test
- 4] Suture Testing
- 5] Pull and HOLD Test

Computer Specifications: (Higher configuration are acceptable)

Make :HP/Dell/IBM

Processor - Intel i5 (5<sup>th</sup> generation ) ; RAM - 4 GB ; Hard disk - 1 TB ; Graphic Card; DVD writer; 19 " TFT screen ; LAN Port ; USB Ports ; Wi-Fi ; Multimedia Keyboard ; Optical Mouse

Operating System – Preloaded Windows 10 Pro ; Antivirus

Printer- Laser Printer Monochrome with duplex printing and LAN port.

UPS-2 KVA, Single phase with 60 minutes backup.

Documents /Training and other notes:

- (i) The equipment should be certified by CE marking or UL marking.
- (ii)Should have safety certificate from a competent authority like CE/Equivalent or valid detail of electrical and functional safety test. Copy of the certificate/test report shall be produced along with the technical bid
- (iii)Comprehensive guarantee period with spare parts for at least three years from the date of installation.
- (iv)Instruction Manuals (Hard Copy or Soft copy as applicable) along with standard Operation Procedures (SOP) and appropriate Dust cover for the instrument.
- (v)Satisfactory technical and application training to the personals at the site after installation.
- (vi)CMC will be given @5% of net rate-inclusive of GST (as applicable) & yearly escalation of 5% on last year's CMC price. The CMC may be awarded for five years (on yearly basis) after completion guarantee period.
- (vii)Minimum of two routine maintenance services/inspections to be provided annually and any number of breakdown emergency calls should be attended during the guarantee period.
- (viii)Price quoted should be inclusive of their complete installation in all respects at site as per purchase order.
- (ix)Final technical approval only after demonstration of the quoted product.
- (x)Any other perquisite required (if any) with specifications should be included with the instrument to run and complete the installation.

The agreement signed between RMSCL and the firm forms integral part of the rate contract.

Executive Director (EPM)  
RMSC, Jaipur



- 10] Build in standard Profile & User define Profile concept for error free test
- 11] Audio Beep message for test status and auto append of test time and Date.
- 12] Force accuracy of  $\pm 0.05$  % of load cell value
- 13] USB ports for High speed Interface
- 14] Table Top Rugged Vertical model with Emergency Stop

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Executive Director (EPM)  
RMSC, Jaipur





No. F-8( ) RMSC/EPM/M-3/2020-21/NIB-461/ 5126

Dated: 19/10/2020

Copy forwarded to the following for information & necessary action:

1. P.S. to Hon'ble Health Minister, Medical & Health Deptt. Govt. of Rajasthan.
2. P.S. to PHS, Medical Health & FW Deptt. Rajasthan, Jaipur.
3. PS to Pr. Secy/Secy, Medical Education Department, Rajasthan, Jaipur
4. P.S. to Mission Director NHM Jaipur.
5. PA to Managing Director, RMSCL
6. Director, (PH)/(Aids)/(FW)/(RCH)/(IEC)/(ESI).
7. Principal, Medical College, Ajmer, Bikaner, Jaipur, Jodhpur, Kota, Jhalawar & Udaipur.
8. Principal R.U.H.S. College of Dental Science Jaipur.
9. Principal, RUHS College of Medical Sciences, Jaipur.
10. Superintendent Japuriya Hospital Jaipur (Associated with RUHS College of Medical Sciences, Jaipur).
11. Superintendent, SMS Hospital, Zenana Hospital, MahilaChikitsalya, Mental Hospital, J.K. Lon Hospital, T.B & Chest Hospital, Jaipur.
12. Superintendent Associated Group of Hospital-Ajmer, M.G. Hospital, Jodhpur, Ummaid Hospital- Jodhpur, PBM Hospital-Bikaner, MBS Hospital-Kota & A.G. Hospital-Udaipur.
13. Director, Medical & Health Services (ESI), Mobile Surgical Unit, Raj. Jaipur.
14. Addl. Director, Medical & Health Services (PW)/ (RH)/(Hospital Admn.)
15. Joint Director, Medical & Health Services, (Zone) Jaipur, Ajmer, Udaipur, Jodhpur, Bikaner, Kota & Bharatpur.
16. All P.M.O.'s.
17. All CM&HO's.
18. All Dy. CM&HO's.
19. AGM (IT), RMSC, Jaipur
20. All DPC's DDW Rajasthan.
21. BME (R&M), RMSC, Jaipur.
22. M/s Chetan Biotech and Digital Devices, Jaipur
23. Guard file.

16/10/2020

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



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Dated: 19/10/2020

All Principals Medical Colleges,  
All the Superintendents of Medical Colleges & Attached Hospitals.  
Director (PH/HA/IEC/AIDS/RCH)

**Sub:- Approval/Purchase of Item, 'Needle Penetration/Sharpness Tester Machine', for the Rate Contract and supply, ending on 30.09.2022.**

Please find enclosed herewith approved firm and 'Needle Penetration/Sharpness Tester Machine', for the rate contract and supply ending on 30.09.2022. The rate contract and its terms & conditions are also available on Rajasthan Medical Services Corporation Ltd., Website [www.rmisc.nic.in](http://www.rmisc.nic.in).

In reference to the above rate contract No. F-8( ) RMSC/EPM/M-3/2020-21/NIB-461/.....Dated..... the supplier has executed the agreement with RMSC, as enclosed herewith for your information & necessary action. This bears an approval of M.D., RMSCL, Jaipur.

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RMSC, Jaipur

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