



GOVERNMENT OF WEST BENGAL  
OFFICE OF THE PRINCIPAL  
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Memo.No. Med/B-4/Tender/Psych/2013/NBMC/2021

Dated Sushrutanagar the 23<sup>rd</sup> June.,2021

C O R R I G E N D U M

With reference to this office e-Tender Notice No. Med/B-4/e-Tender/ Psych /2003/NBMC/2021-22 dated 21.06.2021 the attached specification which was not uploaded during the publication of Tender Notice in the website, now is being uploaded (page no. 13) , please visit the following website for details.

[www.wbhealth.gov.in](http://www.wbhealth.gov.in) / [www.nbmch.ac.in](http://www.nbmch.ac.in)

All concerned are being informed accordingly.

*Sushrjit Saha*  
Principal 23/6/21

North Bengal Medical College  
Sushrutanagar, Darjeeling  
23/6/21

Memo.No. Med/B-4/E-tender/Psych/ 2013 /1(16)/NBMC/2021 Dated Sushrutanagar the 23<sup>rd</sup> June.,2021

Copy forwarded for information with the request to display on your office notice board for wide circulation to:

1. The District Magistrate, Leborg Cart Road, Darjeeling-734101, Ph.No. 0354 2254233/56201/2254338 (Fax),
2. The SDO, Siliguri 734001, Ph. No. 0353 24331175, Fax No. 0353 2433977,
3. The Head of the Department, Department of Anesthesiology / Urology/ Microbiology/Physiology/ Dean of Students Affairs,/ Accounts Officer / HOD, Psychiatry Department NBMC, Sushrutanagar,
4. The M.S.V.P., N.B.M.C. and Hospital, Sushrutanagar, Darjeeling 734012,
5. The Head Clerk, NBMC, Sushrutanagar,
6. The In-Charge, I.T. Cell, Dept. of Health & Family Welfare, Swasthya Bhavan, Kolkata for uploading in the departmental Website of H&FW
7. The Vertitect Technology, 542 G.T. Road, 4th floor, Howrah with direction for uploading the quotation notice in the college website of NBMC
8. The Notice Board, NBMC, Sushrutanagar, Darjeeling,
9. Office Copy (Purchase file)

*Sushrjit Saha*  
Principal 23/6/21

North Bengal Medical College  
Sushrutanagar, Darjeeling  
23/6/2021



GOVERNMENT OF WEST BENGAL  
**DEPARTMENT OF PSYCHIATRY**  
North Bengal Medical College  
P.O.Sushrutanagar-734012  
Siliguri, Dist. : Darjeeling, W.B, India

Ref. No. N.B.M.C.H./Psych/21-22/009

Date. ....11/06/2021.

**rTMS specification:**

Bi-phasic Transcranial Magnetic Stimulation Model (~~MS-50~~) with MEP reporting facilities.

Pulse Type : Bi-phasic (Full Sine)

Pulse width : 320us

Pulse modes : Single & Repetitive (stimulation, train & inhibitory treatment modes )

Repetition rate : 50 pps (Sweep mode with variable repetition rate)

Output energy range : 20%-100%

Max. Initial dB/dt (coil surface) : 32-36 Kilo tesla

Operating supply : 230V +/- 10% 50/60Hz

Maximum Power Consumption: 2200VA

Standby Power Consumption : 90VA

with theta Burst Mode

All stimulus parameters displayed on TFT Screen.

Flexible Protocol storage in built in memory.

Provision for connecting two stimulating coils with selection switch.

Inbuilt sample protocols for various disorders.

User configurable protocols.

External trigger synchronized with MRI (Magnetic Resonance Imaging) Interface.


Inbuilt continuous core temperature monitoring for safe operation.

Automatic analysis and monitoring of fault conditions.

Complete unit available on a movable cart.

Multi-axis trolley mounted stand for easy positioning of stimulating coil.

Estimated cost of the instrument is approximately Rs. 15,00,000.

  
11/6/21  
Professor & Head  
Department of Psychiatry  
N.B.M.C.H, Sushrutanagar