2510/1/E/V/2742/A RAM KRISHNA VIVEKANANDA SARANI, ZILA PARISHAD ROAD JYOTINAGAR SILIGURI-734001 +91-9832362661 / +91-9474878436 IEC: BHDPS7640K, GST:19BHDPS7640K1ZR



QUOTATION

To

Subject: Quotation for "MEDSTIM (r-TMS) – Model MS-50" Bi-phasic Transcranial Magnetic Stimulator with Theta Burst Mode

Dear Sir/Madam,

Greetings from R.S. Enterprises!

We are pleased to submit our quotation for the supply of the MEDSTIM (r-TMS) Model MS-50 – an advanced bi-phasic Transcranial Magnetic Stimulator designed specifically for clinical neurophysiology and psychiatric applications. As an ISO 9001:2015 Certified and Authorized Distributor of Medicaid Systems (Chandigarh), we specialize in delivering state-of-the-art medical diagnostic equipment across India.

This model comes equipped with Theta Burst Mode, programmable protocols, MRI compatibility, and a deep stimulation design, ideal for research and therapeutic environments. Kindly find below the detailed specifications, pricing, and terms for your consideration.

We look forward to serving your esteemed institution with the highest standards of quality and support.

Warm regards, SHASHEE KUMAR Founder & Director R.S. Enterprises

Email: rsenterprises227@gmail.com

Contact: +91-9832362661 / +91-9474878436





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Product Quotation: MEDSTIM (r-TMS) – Model MS-50

Pricing Table

Description	NO OF	Unit Price	PRICE	GST @12%	TOTAL
	UNITS	(INR)	BEFORE GST	(INR)	PRICE
MEDSTIM (r-TMS) Model MS- 50 (w/ Theta Burst Mode)	01	₹15,00,000	150000.00	₹18400.00	1680000.00

Model: MS-50 with Theta Burst Mode Make: Medicaid Systems, Chandigarh

Technology: Bi-phasic (Full Sine) Pulse-based Transcranial Magnetic Stimulator Application Areas: Neurophysiology & Psychiatry – Clinical & Research Use

Key Features

- Indigenous design optimized for Indian conditions
- - Bi-phasic stimulation with single, repetitive & inhibitory treatment modes
- - Stimulation rate up to 50 pps, pulse width up to 320 μs
- Full-color TFT display with user-friendly protocol interface
- - Dual coil connection with high-power output for deep brain stimulation
- - Inbuilt protocol library for various disorders (user configurable)
- Compatible with MRI triggers
- - Movable trolley, multi-axis stand for easy positioning
- - Theta Burst Mode enabled
- - Continuous temperature monitoring for safe operation
- - Automatic fault detection and analysis

Technical Specifications

Parameter	Specification
Pulse Type	Bi-phasic (Full Sine)
Pulse Width	Up to 320 μs
Pulse Modes	Single & Repetitive





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Stimulation Rate	0.5 to 50 pps
Output Energy Range	20% to 100%
Max dB/dt at Coil Surface	32–36 kilo Tesla
Operating Voltage	230V ± 10%, 50/60 Hz
Power Consumption (Max / Standby)	2200 VA / 90 VA
Display	Color TFT
Memory	Inbuilt protocol storage
MRI Synchronization	Yes
Theta Burst Mode	Included

Accessories Supplied

Item	Quantity
Angular Butterfly Stimulating Coil	01 No.
Movable Trolley Cart with Stand	Included
Coil Selection Switch (Dual Coil Support)	Included

Bank Details

Account Holder Name: RS ENTERPRISES

Bank Name	Account Number	IFSC Code	Place	Account Holder
HDFC Bank	01512020001351	HDFC0000151	SILIGURI	RS ENTERPRISES
State Bank of India	41097222798	SBIN0000184	SILIGURI	RS ENTERPRISES





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OPTIONAL:

- ONLINE UPS 3 KVA 50000.00 RS
- RECLINER CHAIR 50000.00 RS

Terms & Conditions

- - Validity: Quotation valid for 30 days from the date of issue
- - Delivery Time: Within 30-40 DAYS working days from receipt of confirmed order
- Installation & Demo: Provided on-site by our technical experts (within service area)
- - Warranty: One-year standard manufacturer warranty
- - Payment Terms: 100% advance along with Purchase Order,
- - Support: Online and On-site Technical Assistance
- Certification & Compliance: CE Certified, ISO 9001:2015 | IEC Compliant, MSME, GST, Trade License Registered, GeM Listed Supplier

FOR R.S. ENTERPRISES

SHASHEE KUMAR Founder & Director R.S. Enterprises

Email: rsenterprises227@gmail.com

Contact: +91-9832362661 / +91-9474878436





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QUOTATION

To

Subject: Quotation for "MEDSTIM (r-TMS) – Model MS-100" Bi-phasic Transcranial Magnetic Stimulator with Theta Burst Mode

Dear Sir/Madam,

Greetings from R.S. Enterprises!

We are pleased to submit our quotation for the supply of the MEDSTIM (r-TMS) Model MS-100 – an advanced bi-phasic Transcranial Magnetic Stimulator designed specifically for clinical neurophysiology and psychiatric applications. As an ISO 9001:2015 Certified and Authorized Distributor of Medicaid Systems (Chandigarh), we specialize in delivering state-of-the-art medical diagnostic equipment across India.

This model comes equipped with Theta Burst Mode, programmable protocols, MRI compatibility, and a deep stimulation design, ideal for research and therapeutic environments. Kindly find below the detailed specifications, pricing, and terms for your consideration.

We look forward to serving your esteemed institution with the highest standards of quality and support.

Warm regards, SHASHEE KUMAR Founder & Director R.S. Enterprises

Email: rsenterprises227@gmail.com

Contact: +91-9832362661 / +91-9474878436





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Product Quotation: MEDSTIM (r-TMS) – Model MS-100

Pricing Table

Description	NO OF	Unit Price	PRICE	GST @12%	TOTAL
	UNITS	(INR)	BEFORE GST	(INR)	PRICE
MEDSTIM (r-TMS) Model MS- 100 (w/ Theta Burst Mode)	01	₹17,00,000	170000.00	₹204000.00	1904000.00

Total Price (Incl. GST): ₹1904000(NINTEEN LAKHS AND FOUR THOUSANDS

Model: MS-100 with Theta Burst Mode Make: Medicaid Systems, Chandigarh

Technology: Bi-phasic (Full Sine) Pulse-based Transcranial Magnetic Stimulator Application Areas: Neurophysiology & Psychiatry – Clinical & Research Use

Key Features

- - Indigenous design optimized for Indian conditions
- Bi-phasic stimulation with single, repetitive & inhibitory treatment modes
- Stimulation rate up to 100 pps, pulse width up to 320 μs
- - Full-color TFT display with user-friendly protocol interface
- - Dual coil connection with high-power output for deep brain stimulation
- Inbuilt protocol library for various disorders (user configurable)
- Compatible with MRI triggers
- Movable trolley, multi-axis stand for easy positioning
- - Theta Burst Mode enabled
- - Continuous temperature monitoring for safe operation
- Automatic fault detection and analysis





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Technical Specifications

•	
Parameter	Specification
Pulse Type	Bi-phasic (Full Sine)
Pulse Width	Up to 320 μs
Pulse Modes	Single & Repetitive
Stimulation Rate	0.5 to 100 pps
Output Energy Range	20% to 100%
Max dB/dt at Coil Surface	32–36 kilo Tesla
Operating Voltage	230V ± 10%, 50/60 Hz
Power Consumption (Max / Standby)	2200 VA / 90 VA
Display	Color TFT
Memory	Inbuilt protocol storage
MRI Synchronization	Yes
Theta Burst Mode	Included

Accessories Supplied

Item	Quantity
Angular Butterfly Stimulating Coil	01 No.
Movable Trolley Cart with Stand	Included
Coil Selection Switch (Dual Coil Support)	Included

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Bank Details

Account Holder Name: RS ENTERPRISES

Bank Name	Account Number	IFSC Code	Place	Account Holder
HDFC Bank	01512020001351	HDFC0000151	SILIGURI	RS ENTERPRISES
State Bank of India	41097222798	SBIN0000184	SILIGURI	RS ENTERPRISES

OPTIONAL:

ONLINE UPS 3 KVA 50000.00 RS
 RECLINER CHAIR 50000.00 RS
 H coil 250000.00

Terms & Conditions

- - Validity: Quotation valid for 30 days from the date of issue
- - Delivery Time: Within 30-40 DAYS working days from receipt of confirmed order
- - Installation & Demo: Provided on-site by our technical experts (within service area)
- - Warranty: One-year standard manufacturer warranty
- - Payment Terms: 100% advance along with Purchase Order,
- - Support: Online and On-site Technical Assistance
- Certification & Compliance: CE Certified, ISO 9001:2015 | IEC Compliant, MSME, GST, Trade License Registered, GeM Listed Supplier

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Advanced Neuropsychiatry Solutions – CE Certified

Repetitive Transcranial Magnetic Stimulation (rTMS) Machines rTMS Machines

CE-Certified for Neuropsychiatric Therapy

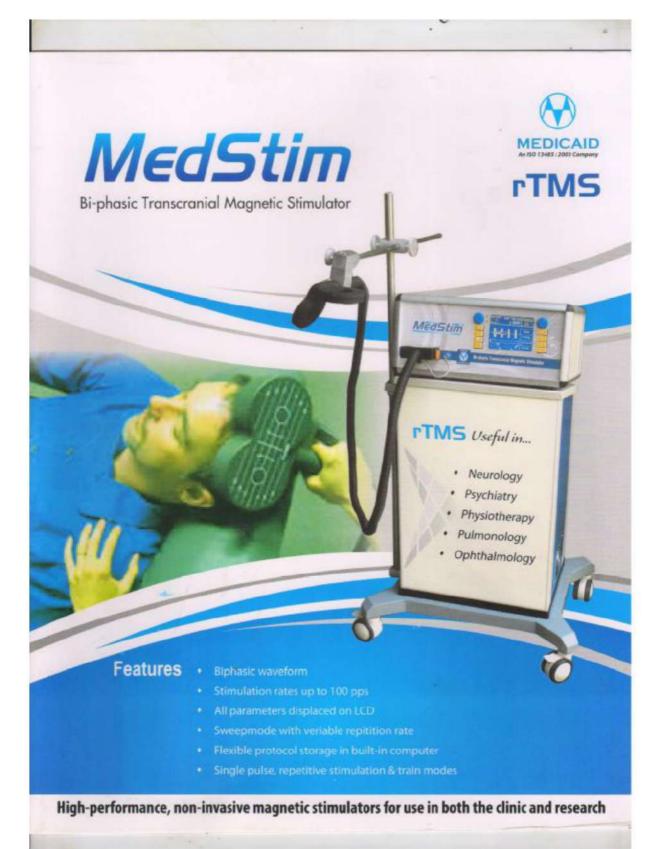
Our Repetitive Transcranial Magnetic Stimulation (rTMS) systems are trusted by psychiatry clinics, hospitals, and research institutions for the treatment of depression, OCD, addiction, and other neuropsychiatric conditions. Available in MS-50 (50 pps) and MS-100 (100 pps) models, these devices ensure precision, safety, and reliable outcomes.

Comparison of Models

Features	MS-50 rTMS	MS-100 rTMS
Pulse Rate	50 pulses per second (pps)	100 pulses per second (pps)
Therapy Use	Standard clinical therapy for depression, OCD	Advanced therapy with higher stimulation capacity
Protocols	Depression, OCD	Depression, OCD, Stroke rehab, Addiction, Research
Coil Types	Standard Figure-8 coil	Figure-8, Double Cone, and optional coils
Cooling System	Passive cooling	Active cooling for extended sessions
Operation	Portable, user-friendly interface	Advanced interface with therapy data storage
Use Case	Small & mid-size clinics	Large hospitals, institutes,
		advanced psychiatry centers
Certifications	CE, CDSCO approved	CE, CDSCO, ISO approved

For detailed pricing & quotation, contact us at:

rsenterprises227@gmail.com | +91 9832362661



Company Profile

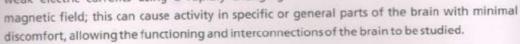
Medicaid Systems, Chandigarh (India) focusing on research, manufacturing and distribution of medical instruments, was founded in 1987 as a high-tech company. Our product line covers a wide range of Neuro-Psychiatry Instruments. Most of the leading Govt. Hospitals, Medical Colleges & Private Doctors are our customers.

Now, we have developed first time in Asia Transcranial Magnetic Stimulator (rTMS). The researching team endeavors to enhance the quality to give an edge over others. A few of our products are CE certified.

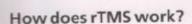
Introduction rTMS

rTranscranial magnetic stimulation (rTMS) is a noninvasive method to cause depolarization or hyperpolarization in the neurons of the brain.

TMS uses electromagnetic induction to induce weak electric currents using a rapidly changing



A variant of TMS, repetitive transcranial magnetic stimulation (rTMS), has been tested as a treatment tool for various neurological and psychiatric disorders including migraines, strokes, Parkinson's disease, dystonia, tinnitus, depression and auditory hallucinations.



The rTMS device allows a trained person to use an electromagnet to non-invasively stimulate the brain of a patient. A rapidly changing magnetic field created by a hand held magnetic coil causes weak electric currents in the brain through electromagnetic induction. By stimulating different areas of the brain, it is possible to elicit a therapeutic response in different diseases states. rTMS can currently target sites in the brain to within a few millimeters and this eliminates the various side effects as would be seen by a non-specific treatment such as Electro Convulsive Therapy (ECT)



Advantages: Medstim rTMS

- Highly effective (based on result of clinical research, rTMS surpasses the success rates of Pharmacotherapy intervention and ECT)
- Few or no side effects (most severe side effect is a mild headache)
- Quick onset of therapeutic effect (typically within 1 week)
- · Painless procedure, Non-invasive,
- · No anesthesia required
- Outpatient therapy
- Excellent ability to target specific neuron areas
- Effectiveness requires 2 to 3 week treatment
- Ability to provide therapeutic benefit for treatment-resistant individuals.
- Patients do not have to stop taking medication in order to receive rTMS.
- Equivalent effectiveness in treating both patients with Major Depressive Disorder and those suffering from Bipolar Disorder.

Medstim is a complete line of non-invasive magnetic stimulation systems designed for clinical examinations and research within the areas of Neurology, Rehabilitation, Psychiatry and Physiotherapy developed by highly qualified technocrats having rich experience of 35 years in Biomedical Instruments Provides reliability -quality service to the Neuro-Psychiatry Community.....

Application:

Psychiatry: rTMS is very useful tool in treating Psychiatric disorders:- Bipolar disorder, Depression, Anxiety, OCD, Schizophrenia, ADHD and behavior disorders.

Neurology: rTMS is also useful in the treatment of some neurological disorders:- Parkinson's disease, writer's cramp, stroke, neuropathic pain, migraine and tinnitus.

Physiotherapy: Medstim is useful in rehabilitation and management of chronic pain.

MEP Monitoring (Optional)

The MEP Monitor can be added to the Medstim MS-10, MS-30 & MS-100 to acquire compound muscle action potential recording.

- Display MEP's on monitor screen.
- Up to 16 responses can be shown with superimpose function.
- · Latency & amplitude display.



MEF CONTROL UNIT



Coils

- The system stop stimulation in case coil heats up to 40 degree temperature.
- Coil stand with rotation at 360 degree.
- · Provides very deep stimulations.
- · Integrated with trigger button.





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Technical Specification Coils	Optional			
Model	MQ 80 (100mm) Angular figure of 8 coil	MQ 60 (90mm)	MQ 20 (90mm) Sham/Placebo	
Type of Coll (Air cooled)		Butterfly/big ring	550000000000000000000000000000000000000	
Length of the coil	1.5 meters	1.5 meters	1.5 meters	
Coil angle	120 degrees	Straight	Straight	
Magnetic field	32 kT/sec.	31 kT/sec.	31 kT/sec.	
Pulse width	320 µs	320 µs	320 µs	
Inbuilt core Temperature monitoring and protection.	Provided	Provided	Provided	
Equipped with trigger button	Provided	Provided	Provided	
Maximum stimulations before warm-up (75%)	1600 Pulses	1600 Pulses	1600 Pulses	

Technical Specification rTMS			
TECHNICAL SPECIFICATIONS	Model -MS 30	Model -MS 50	Model-MS 100
Pulse type	Bi-phasic (Full Sine)	Bi-phasic (Full Sine)	Bi-phasic (Full Sine)
Pulse width	320 µs	320 µs	320 µs
Pulse modes	Single & Repetitive	Single & Repetitive	Single/Standard, Repetitive and Burst
Repetition rate	30 pps	50 pps	100 pps
Output energy range	30% - 100%	30% - 100%	30% - 100%
Max. Initial dB/dt (coil surface)	36 kilo tesla	36 kilo tesla	36 kilo tesla
Operating supply	230V +/-10% 50/60Hz	230V +/-10% 50/60Hz	230V +/-10% 50/60H
Maximum Power Consumption	2200VA	2200VA	2200VA
Standby Power Consumption	90VA	90VA	90VA
Theta Burst Protocol	Not Provided	Provided	Provided
Unit Weight	Approx. 15kg	Approx. 15kg	Approx. 15 kg.
Safety	BF type	BF type	BF type

reprovement programme make specification subject to change without notice.

MARKETED BY R.S. Enterprises



Head Office R.S. Enterprises Mayfair Crown B-202 Zila Parishad Road Jyoti Nagar, Siliguri 734001 Kolkata Branch R.S. Enterprises Upohor Complex C-2/614, Chakgaria Kolkata - 94

An ISO 9001-2015 Certified Company

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Dr. B. Borooah Road,
Ulubari,Guwahati 781007

MANUFACTURED BY Medicaid Systems