

**JAI PRAKASH NARAYAN APEX TRAUMA CENTRE
ALL INDIA INSTITUTE OF MEDICAL SCIENCE
RAJ NAGAR, NEW DELHI -110029.**


Ref. No. file no. 57/TC/Physiotherapy/2022-23.

Dated:13.01.2023

Subject: Purchase of 4 Channel Heat Therapy Unit with Vibration and Magnetism Physiotherapy unit for the department of Physiotherapy on proprietary basis.

A demand received from department of Physiotherapy at JPNATC, AIIMS for the procurement of 4 Channel Heat Therapy Unit with Vibration and Magnetism Physiotherapy unit on proprietary basis. The product is proprietary product of M/s CHUO Medical System Co. Ltd. Japan. The PAC certificate from the firm as well as from the user department are attached and uploaded on website.

The above documents are being uploaded for open information to all, firms to submit the objections, with respect to proprietary nature of the product, if any within 15 days from the date of issue/uploading of the notification, giving reference no. **57/TC/Physiotherapy/2022-23**. The comments should be sent to Sr. Stores officer, JPNATC (AIIMS) on or before 30.01.2023 upto 1:00 PM, failing which it will be presumed that any other vendor is having no comments to offer and the case will be decided on merit.


SR. STORES OFFICER (TC)

Encl: Related document enclosed

1. PAC Certificate form principal *firm*.
2. PAC Certificate form User Department

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**ALL INDIA INSTITUTE OF MEDICAL SCIENCE
PROPRIETARY/SPECIFIC BRAND GOODS CERTIFICATE**

- 1. Item/Type Model No. Required along with specification
- 2. If the item a spare part attachment - or accessory for an existing equipment
- 3. Name of the manufactures/supplier of the item proposed by the indenter.
- 4. Are they sole manufacture/sold
- 5. If there any other item with similar Equivalent specification available in The market to meet the job requirement envisaged. if the answer is yes, why the same can't be procured. Demanding officer should bring out comparative. Functional advantages/cost effectiveness of the recommended item from these offered by other.

HOT MAGNETER FOUR CHANNEL
(Model HM-204)

Yes Yes

CHUO MEDICAL SYSTEM


Yes

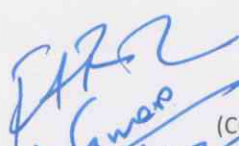
NO NO

- 6. What were the efforts made to - Located alternative source of supply or use other substitutes.
- 7. Why open/limited tender can't be resorted to, for locating alternative source.
- 8. Are the proprietary items certifying that the rates are reasonable or not.
- 9. Any other justification for procuring item from single source.

→ Search Google, and use feedback from AIIMS Nagar, sports injury centres of Sports Authority of India, AIIMS New Delhi
→ NO other company is providing the required specification.


→ Yes, Two similar Govt Purchasing order are attached for patient care


Signature of Indenter
(Demanding Officer)
P.P.UNIT.
11/6/22


(COUNTER SIGNED)
(Head of the Department)

Dr. SAMARTH MITTAL
Associate Professor
Department of Orthopaedics
AIIMS, New Delhi

Dr. CHHAVI SAWHNEY
Professor (Anaesthesia)
JPNA Trauma Centre
New Delhi-110029

14-6-22


I certify that the item at Sr. No. 1 above is required to be procured single tender basis as the source of supply is definitely known the specified brand proposed was advantages in meeting our functional requirements and limited tender system could be dispensed with as they would serve no useful purpose in this particular case.

(Strike out whichever is not applicable)

Dr. VIVEK TRIPATHI
Professor (Orthopaedics)
JPNA Trauma Centre
New Delhi-110029



CHUO MEDICAL SYSTEM CO., LTD.
1-9-32 Nakasuji Takarazuka, Hyogo 665-0874 JAPAN
TEL: +81-797-88-2121 FAX: +81-797-88-1313 E-mail: mail@chuoms.co.jp

Dated: 19th May, 2021

Proprietary Certificate

To whom it may concern

We **M/s Chuo Medical System Co., Ltd. Japan** having our registered office at 1-9-32 Nakasuji, Takarazuka, Hyogo Prefecture, Japan hereby confirm that M/s BR Biomedical (P) Ltd having registered office at D-71, Malviya Nagar, New Delhi – 110 017 is our authorised exclusive distributor in India for our equipment namely Magnetic Therapy equipment model Hot Magner with 1, 2 & 4 channel.

Hot Magner is a combined physiotherapy modality employing dry Heat, vibration and magnetism with Options available for different type of pad for neck, shoulder and knee joints.

We hereby confirm that 1, 2, & 4 Channel Heat Therapy Unit Model Hot Magner HM-101, HM-202 and HM-204 with Dry heat, Vibration + Magnetism, with its published features and specifications is our proprietary article product and there is no other manufacturer of this product in the world.

Yours Sincerely

M/S CHUO MEDICAL SYSTEM CO., LTD.

Hidetoshi Imasato
President



For and on behalf of M/s Chuo Medical System Co., Ltd.
1-9-32, Nakasuji, Takarazuka-Shi,
Hyogo 665-0874 Japan

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Technical specification of four channel heat therapy unit with vibration and magnetism Physiotherapy unit JPNATC ,AIIMS new delhi

- Combination therapy unit with Heat, magnetic force and micro vibrations.+.
- The system should consist of four channel unit with 4 hot packs in two sizes for simultaneous use.
- The heating pads should have four steps temperature control from 35° to 60°C. in 4 steps .Maximum temperature should not exceed 62°C for patient protection.
- The system should have three different types of micro vibrations as below :
 - Ripple wave: - 70 (± 5) vibrations per second
 - Random wave: - 125 (± 5) vibrations per second
 - Big wave: - 65 (± 5) vibrations per second
- It should have inbuilt Magnetic force for improving the blood flow.
- Micro vibration should be from alternating magnetic field only for a pleasant stimulus to a diseased part.
- It should have flexible heating pads giving dry heat so that it can be used over clothes in normal conditions
- It should have digital timer of 20-30 minutes duration.
- It should be supplied with an trolley and should work on 110-240 V & 50/60 Hz power supply.
- The treatment pad should have inbuilt visual LED indicator for heat, vibration and magnetism function for checking of proper functioning of pad throughout the treatment.
- It should UL and ISO 13485 approved for patient safety. *and should have CE/UCFDA/BIS cert/Health*
- Safety class strictly according to IEC 6060-1, Class 1, Type -B
- The equipment should be supplied with Magnet detector - 01 No
- The system should be modern with touch button operation and LED display.
- The equipment should be supplied with Hot magner treatment pads suitable for various body parts as follows:

- a) Large treatment pad for lumbar and thoracic area (size 47x 20 cm) with cover - 01 No
- b) Medium treatment pad for lower/upper back (size 39 x 39 cm) with cover - 01 No
- c) Treatment pad for Knee/Shoulder (size 39 x 31 cm) with cover - 01 No
- d) Treatment pad for Shoulder & back (size 43 x 47 cm) with cover - 01 No

Dr. Poonam
PT. UNIT

Kishan
NIDHI

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Shaf Hussain