Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Magnetic Therapy Device Universal

Product Code :

SCL-MED-4173

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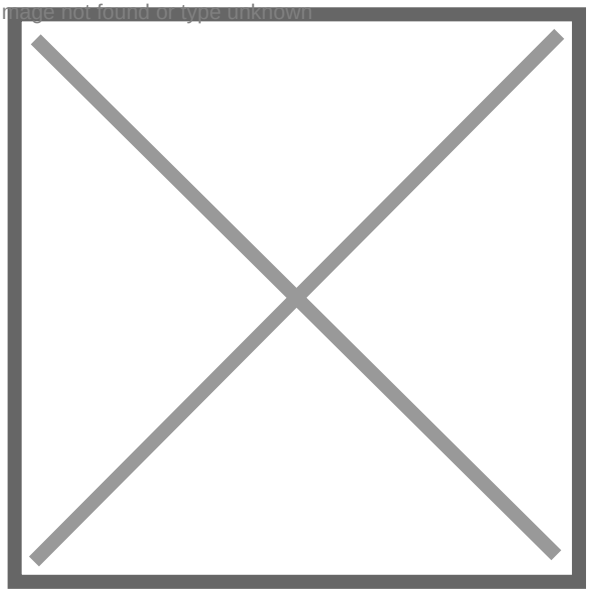

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Description :

Magnetic Therapy Device Universal (Product Code: SCL-MED-4173) is a pulsed electromagnetic field (PEMF) therapy device used to apply an extremely low-frequency magnetic field in physiotherapy and rehabilitation settings. It emits its field from an array of multiple pulse sources, with the frequency adjustable from 3 to 30 Hz and a field strength below 40 µT, set through a modular operating interface. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Therapy type	Extremely low-frequency pulsed electromagnetic field (PEMF)
Design principle	Pulsed magnetic resonance principle, combining extremely low-frequency electromagnetic induction with spatial electromagnetic field control
Field source	Array of multiple pulse emission sources
Magnetic field frequency	Adjustable, 3 to 30 Hz
Magnetic field strength	Less than 40 µT
Operation	Modular operation interface
Product code	SCL-MED-4173
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is a PEMF Magnetic Therapy Device Used For?

PEMF therapy places part of the body in a low-intensity magnetic field that switches on and off in pulses. Unlike electrotherapy, the field does not need electrodes on the skin, so a session involves positioning the patient relative to the emitters and choosing a frequency between 3 and 30 Hz. The field strength of this device stays below 40 µT.

Physiotherapy clinics, rehabilitation centres and sports-medicine practices use PEMF units as one of several physical therapy options, and teaching departments use them to show students how the modality is set up. Decisions on which patients to treat, and for how long, rest with qualified practitioners. Screen patients for implanted electronic devices and other contraindications according to your clinical protocol before each course of treatment.

Manufacturer

ScienceLab, the trade name used by Jain Scientific Equipments Private Limited of Ambala, Haryana, manufactures this magnetic therapy device to physiotherapy clinics, hospitals and rehabilitation centres. We manufacture the unit and give each buyer a quotation describing what is supplied with it. Read the company profile for more about us.

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