



(AN ISO:9001:2008 CERTIFIED COMPANY)



INTEGRATED BIO-MEDICS & TECHNOLOGIES™

(A TEAM OF BIO-MEDICAL ENGINEERS)

No. 3, 2nd Floor, Bharathiar Road,
(Adjacent to State bank of Patiala), Near Lakshmi Mills Junction,
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ELECTROTHERAPY EQUIPMENT

IBMT-EL-101 DIGITALISED TRACTION UNIT



Microcontroller based cervical and lumbar traction unit, Static and intermittent modes, Tension: 3 to 45 kgs., provision to use doubler. Digital display of treatment time. Hold time – 15,30,45,60 Secs., Rest time-1,5,10,15 Secs., and settings by Rotary switches. Patient controlled safety switch for emergency stop with audio alarm, complete with all standard accessories. Confirms to IEC – 60601 Electrical safety standards. Weight of the unit is approximately 11 kg.

IBMT-EL-102 MUSCLE STIMULATOR (THERAPEUTIC)



Microcontroller based muscle stimulation unit, Galvanic and pulsed galvanic, Faradic and interrupted faradic, Pulse duration galvanic variable from 0.01 to 1000 milliseconds, Output voltage 130 volts maximum Output current 60 mA maximum. Confirms to IEC – 60601 Electrical safety standards. With all standard accessories. Weight is approximately 4 kg.

IBMT-EL-103 MUSCLE STIMULATOR (DIAGNOSTIC)



Microcontroller based muscle stimulation unit, Galvanic and pulsed galvanic, Faradic and interrupted faradic, Pulse duration galvanic 0.01,0.03,0.1,0.3,1,3,10,30,100,300 milliseconds, Pulse frequency galvanic 1,50,100 Hz, Faradic On time continuously variable, Faradic off time continuously variable, Output voltage 130 volts, Output current 60 mA maximum .Digital display of treatment time and galvanic current indication for SD curve. Confirms to IEC – 60601 Electrical safety standards. With all standard accessories. Weight is approximately 4 kg.

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IBMT-EL-104 DIGITALISED ULTRASOUND THERAPY UNIT (1 MHZ)



Microcontroller based ultrasound therapy unit, continuous and pulsed mode selection by soft switch, digital display of treatment time and output, pulsed mode output 1:1,1:2,1:4,1:7,1:10 ratios output frequency 1Mhz +/- 1%, output power 15 watts maximum, power density 3watts per cmsquare maximum, patient safety procedure Confirms to IEC – 60601 Electrical safety standards. With all standard accessories. Weight approximately 5 kg .

IBMT-EL-105 INTERFERENTIAL THERAPY UNIT



Solid state design of interferential therapy unit, 2khz, 4khz carrier frequency selection, base and spectrum frequency selection, 2pole,4pole,4pole vector selection, 3 types of spectrum programs in 4 pole and vector selection, digital display of treatment time and separate output current intensity displays for both channels and balance controls patient safety procedure, weight approximately 6 kgs.

IBMT-EL-106 SHORTWAVE DIATHERMY UNIT 250W



Solid state valve type shortwave diathermy unit 250 watts maximum capacity, frequency 27.12 MHz, wave length 11 meters, power supply 220 volts, timer intensity meter. Intensity selection in 5 steps and fine tuning control, built in cooling fan with all standard accessories.

IBMT-EL-107 SHORTWAVE DIATHERMY UNIT 500W // 1000W (optional)



Solid state valve type shortwave diathermy unit 500 watts//1000watts pulsed mode(optional) maximum capacity, frequency 27.12 MHz, wave length 11 meters, power supply 220 volts. Timer, intensity and voltage indication meters, Intensity selection in 5 steps and fine tuning control. Built in cooling fan, trolley type with wheels, with disc electrodes and arms, with all standard accessories.

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IBMT-EL-108 DUAL CHANNEL POCKET TENS (BATTERY & MAINS OPERATED)



Solid state design pocket tens unit, dual channel, separate frequency and intensity controls. Battery operated and provision for adaptor, led indication of output, rectangular pulse output. With all standard accessories

IBMT-EL-109 SINGLE CHANNEL POCKET TENS/ (BATTERY & MAINS OPERATED)



Solid state design pocket tens unit, single channel, frequency and intensity control, battery operated and mains operated with adaptor, led indication of output, rectangular pulse output. With all standard accessories

IBMT-EL-110 TENS HOSPITAL MODEL



Solid state design 2/4/8 channel TENS, separate channels, pulse width, frequency, intensity controls continuous and interrupted mode separate for each channel, patient safety procedure, power supply input 220 volts, with all standard accessories, weight 6 kg maximum

IBMT-EL-111 CONTINUOUS PASSIVE MOTION (CPM)-LOWER LIMB



Solid state design continuous passive motion unit, continuous and intermittent mode selection, flexion and extension angle adjustable, treatment time display, patient emergency off switch, power supply input 220volts

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IBMT-EL-112 FUNCTIONAL NEURO MUSCULAR STIMULATOR (DIGITALISED MODEL)-2 CHANNEL ..., (4 CHANNEL-IBMT-EL-113 AVAILABLE AGAINST ORDER)



Microcontroller based functional neuromuscular stimulator unit, 2 channels A and B, A and B cyclic mode, A and B simultaneous mode, Digital display of intensity, on time, rest time and treatment time. Separate intensity controls, Power supply input 220 volts, with all standard accessories, Weight 8 kg maximum

IBMT-EL-114 AUTOMATIC TEMP.CONTROL WAX BATH CAPACITY 30Kg, 15Kg. (IBMT-EL-115), 5Kg. (IBMT-EL-116)



Elegant mechanical design, Thermostatic control 30 to 110 degrees, Led indication for power line and thermostat on, Good quality specially designed S.S Heater, Mobile type, MS construction, Power supply input 230 volts ..., 15 amps. High input voltage protection

IBMT-EL-117 WHIRLPOOL BATH



Tub is of Heavy Stainless Steel construction. High quality S.S heater, High powered motor, Standard Size 4'x2'x2'. Specification and construction can be varied according to customer requirement.

IBMT-EL-118 CONTRAST BATH



Unit is suitable for treatment of both Arms & Legs. Two Stainless Steel heavy gauge tanks with inside measurements of 50cm x 35cm x 38cm deep each are mounted on 10 cm size ball bearing rubber castors. One tank is fitted with special heating unit and the other with heavy duty cooling unit. Each tank provided with Digital Thermometer and Thermostat for Temperature Control, Pilot lights & Water Outlet. Both tanks are well insulated and placed side by side in a heavy tubular steel frame covered with painted steel sheet.

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IBMT-EL-119 MOIST HEAT THERAPY UNIT



S.S construction, high quality S.S heater, Capacity 6 packs to 24 packs, Silica gel crystal packs of different size, Temperature control facility, Mobile type, specification and construction according to customer requirement.

IBMT-EL-120 LASER THERAPY



Pen type and table top models are available –details on request.

IBMT-EL-121 ELECTROMYOGRAPHY {EMG} UNITS



Indian and imported, computerized model, - Details on request.

IBMT-EL-122 BIO FEEDBACK UNIT



Audio and visual indications, Programs for training, with all standard accessories - Details on request.



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IBMT-EL-123 INFRARED LAMP – PORTABLE.



150 Watts Bulb, 220 V. Table Top Model.

IBMT-EL-124 INFRARED LAMP – WITH STAND



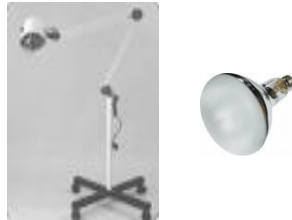
150 Watts Bulb, 220 V. Floor Stand Model.

IBMT-EL-125 ULTRA VIOLET LAMP – PORTABLE.



300 Watts Bulb, 220 V. Table Top Model.

IBMT-EL-126 ULTRA VIOLET LAMP – WITH STAND



300 Watts Bulb, 220 V. Floor Stand Model.

IBMT-EL-127 PERINEOMETER (PELVIC FLOOR EXERCISE WITH BIO-FEED BACK)



Precision Perineometer is useful for accurate pelvic floor assessment and research, and super sensitive feedback. It is a hand-held clinical Perineometer intended for assessing the strength of pelvic floor (PF) muscles and teaching pelvic floor exercises. Both vaginal and anal sensors are available.

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IBMT-EL-128 FAR INFRA RED THERAPY UNIT (F.I.R.THERAPY)



Far Infrared Ray are waves of energy, totally invisible to the naked eye, capable of penetrating deep into the human body up to 3 inches beneath the skin, where they gently elevate the body's surface temperature and activate major bodily functions. Far Infrared Therapy is also known as FIR or Heat Therapy. Far Infrared light is part of the Sun's invisible spectrum that easily penetrates human tissue providing natural warmth. FIR is available in two models – Floor Model for clinical use & Table top model for Home Use.

IBMT-EL-129 MORNING WALKER



Available in two models – Plain morning walker and Morning walker with Massager with Infra Red.

IBMT-EL-130 SAUNA / STEAM BATH



Steam Chamber with stool inside and support - stand below. Provided with Tube Steam Release System

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IBMT-EL-131 MASSAGER / PERCUSSION MASSAGER



Hand Held Percussion Massager, portable, 220V. Massagers are available in different sizes.

IBMT-EL-132 FOOT MASSAGER.



Foot Spa with Rollers, Vibrating massage, Bubble impact, Infrared; Keep warm function, rollers for massage.

IBMT-EL-133 LEG, FOOT, ANKLE MASSAGER.



Flexible kneading discs create a professional massage experience for your legs and feet. Vibration board with pressure nodes stimulates and massages the soles and muscles of your feet. The settings let you choose the intensity of the kneading and the vibration for a customized therapeutic experience at home.

IBMT-EL-134 WHOLE BODY VIBRATOR



Improves: Circulation, Strength and performance, Energy and endurance, Balance and coordination, Flexibility and agility, Health and well being. **Reduces:** **Pain, Stress, Fatigue, Cortisol, Fat & cellulite.**

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IBMT-EL-135 CPM – UPPER LIMB



The Upper Limb CPM is designed for upper extremity (Elbow), allows the Flexing & Extending an Elbow joint through a pre-fixed range of Motion & Time

IBMT-EL-136 MINI-STIMULATOR



Microcontroller based muscle stimulation unit, Faradic and surged faradic, pulsed galvanic, Pulse duration galvanic 1 & 100 milliseconds, Output voltage 130 volts maximum Output current 60 mA maximum. Confirms to IEC – 60601 Electrical safety standards. With all standard accessories. Weight is approximately 1 kg.

**** ANY OTHER ELECTROTHERAPY PRODUCT REQUIRED BY YOU NOT MENTIONED HEREWI TH ALSO CAN BE SUPPLIED. KINDLY FORWARD US YOUR VALUED REQUIREMENTS.***