

The MEDI-LINK Medi-Wave module offers 2Hz muscle stimulation and 60Hz profound analgesia. It emulates the H waveform found in nerve signals (Hoffman Reflex) which results in greater and deeper penetration of a low frequency current, whilst using significantly less power than other modalities. This modality is particularly effective in treating sports injuries and is used by many of the top sports teams in the UK - England football, cricket and rugby - as well as a large number of sports injury clinics.

- Non-fatiguing muscle stimulation at 2Hz to dramatically increase the blood flow through an injury
- Exceptional pain relief at 60Hz (cf Melzack and Wall)
- Can run at 16Hz providing muscle stimulation/pain relief simultaneously
- Low skin impedance makes it more comfortable for the patient
- Helps accelerate the body's own healing process
- Screen display shows chosen frequency and strength of output
- Memory function for easy recall of favourite programmes
- Can be connected to the MEDI-LINK ultrasound module for combination therapy



Specification:

Output Waveform: Differentiated Pulse Width 6ms

Output Voltage: 150V Peak Maximum Less Than 10V rms into 1kohm

Output Current: 70mA Peak, Maximum Less Than 10mA rms Into 1kohm

Pulse Frequency: 2 To 60Hz

Available Products:

MEDI-LINK Medi-Wave module

The MEDI-LINK Medi-Wave module (must be used with MEDI-LINK control unit)

Optional Accessories:

NC3052A

Small sponge electrode covers-set of 4

NC3052B

Small conductive rubber electrodes -set of 4 (70 x 50mm)

NC3053A

Medium sponge electrode covers-set of 4

NC3053B

Medium conductive rubber electrodes-set of 4 (100 x 70mm)

NC3054A

Large sponge electrode covers-set of 4

NC3054B

Large conductive rubber electrodes-set of 4 (130 x 100mm)

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