ISMART TENS - EMS

TENS is a therapeutic technique mainly used for analgesic purposes in physiotherapy. Suitable for a wide variety of pain therapies: acute or chronic pain, muscular pain, post-operative

pain and also pains caused by pregnancy. It's usually divided according to its action mechanism

in tens conventional, tens endorphinic, tens sequential, tens maximum value, tens Burst.

EMS is a stimulating technique activating muscular contractions through electrical impulses.

As in TENS stimulation, impulses are applied to patient through electrodes placed next to the muscles to be treated.

In physiotherapy EMS is used for post-trauma and post-operative muscular rehabilitation and also as a complementary aid in sports activity and aesthetic treatments.

Basic programmes used in TENS treatments together with EMS classic protocols are combined in this product. SMART TENS offers a wide possibility to treat acute and chronic pains (TENS) and muscular strengthening and stimulation (EMS).

Supplied with 2 connection cables for electrodes, 4 pre-gelled electrodes with cable, belt clip, 4xAAA size batteries, user manual (GB, FR, IT, DE, ES) in a carrying bag.



TECHNICAL SPECIFICATIONS

- combined electrotherapy unit with 2 independent channels
- compensated biphasic square wave: current quantity from positive pole to negative one is constant to avoid hazardous thermal effect of polarization

Digital

keyboard

- 6 TENS stored programmes
- 5 EMS stored programmes
- 2/120 Hz waveform frequency
- 60 mA maximum intensity
- size: 68x110x31 mm
- 1 TENS free programme
- 1 EMS free programme - 50/400 µs width impulse
- power supply 4 batteries AAA Size
- weight: 85 g (without batteries)

TENS/EMS

28355

On line quick

guide on display

GIMA TENS - ELECTRICAL MUSCLE STIMULATORS





• 28342 GIMA 9 TENS - 2 channels

Pocket TENS with 9 programmes and 2 channels. 9 adjustable intensities.

Relieves muscle pain and stimulates blood circulation. Frequency: 2-80 Hz.

Supplied in a nylon bag with 2AAA batteries and 4 electrodes.

- 28351 GELLED ELECTRODES 40x40 mm pack of 4 spare
- 28343 CABLES pack of 2 pcs spare

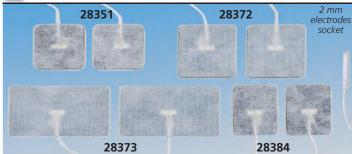
• 28365 GIMA 30 TENS - 4 channels

Portable electrical muscle stimulator with 4 channels and 30 programmes. Backlit LCD display. Frequency: 2 to 2000 Hz

Supplied in a nylon bag with 4AA batteries and 8 electrodes

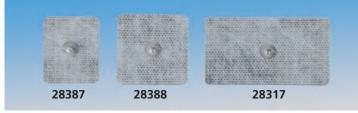
- 28366 ELECTRODES pack of 8 spare
- 28367 CABLES pack of 4 pcs spare
- 28368 AC ADAPTOR 230V 50Hz

SPOSABLE GELLED ELECTRODES FOR ELECTROTHERAPY



DISPOSABLE GELLED ELECTRODES WITH CABLE - latex free High material flexibility allows easy application of electrodes on treated areas. Solid gel maintains the electrode adhesion and conductivity unchanged during procedure. The electrodes are equipped with 10 cm long cable, with 2 mm socket.

- 28384 GELLED ELECTRODES with cable 45x35 mm bag of 4
- 28351 GELLED ELECTRODES with cable 40x40 mm bag of 4
- 28372 GELLED ELECTRODES with cable 46x47 mm bag of 4
- 28373 GELLED ELECTRODES with cable 45x80 mm bag of 4



DISPOSABLE GELLED ELECTRODES AND ADAPTORS - latex free High material flexibility allows easy application of electrodes on treated areas. Solid gel maintains the electrode adhesion and conductivity unchanged during procedure.

- 28387 GELLED ELECTRODES 45x35 mm bag of 4
- 28388 GELLED ELECTRODES 46x47 mm bag of 4
- 28317 GELLED ELECTRODES 45x80 mm bag of 4
- 28390 2 mm CLIP ADAPTORS black box of 10
- 28391 2 mm CLIP ADAPTORS red box of 10
- 28392 4 mm CLIP ADAPTORS black box of 10
- 28393 4 mm CLIP ADAPTORS red box of 10

