



EM 49 Digital TENS/EMS unit

PAIN
 free

**german
 engineering**

**TENS
 technology**

Transcutaneous electrical
 nerve stimulation (TENS)


**EMS
 technology**

Electrical muscle stimulation (EMS)



Electrode position display
 for easy programme selection
 and electrode placement

Functions:

Transcutaneous electrical nerve stimulation (TENS) –

medicine- and side effect-free pain-relief

Electronic muscle stimulation (EMS) –

for muscle training- and regeneration

Massage – for relaxation and well-being

2 separately adjustable channels with 4 self-adhesive
 electrodes (electrodes included; size 45 x 45 mm)

64 pre-programmed applications (TENS/EMS/Massage)

6 individualizable programs (TENS/EMS)

"Doctor's-Function": ensuring ideal coordination to your
 personal therapy programme

Timer function (adjustable between 5-100 minutes)

Blue illuminated inverse LCD

Ergonomic design, with belt clip

Safety switch-off

Output voltage: max. 100Vp-p (500 Ohm load)

Output current: max. 200 mA p-p (500 Ohm load)

Output frequency: 1-150 Hz

Pulse width: 50-450 µs per pulse

Pulse form: dual phase square pulses

With detailed instruction manual (inclusive application possibilities)

Incl. 3 x 1.5V batteries AAA

Medical product

Product measurements (LxWxH): 63 x 132 x 27 mm

Product weight: approx. 83 g (with belt clip, without batteries)

5 year guarantee

Sales unit: 4 / Shipping carton: 8 x 4

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Item no.: 662.05

