



EM 80 Digital TENS/EMS unit



TENS
technology

Transcutaneous electrical
nerve stimulation (TENS)



EMS
technology

Electrical muscle stimulation (EMS)



Relaxation and Massage

PAIN
free

german
engineering



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

4 separately adjustable channels with 8 self-adhesive electrodes

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

20 free programmable programs (TENS/EMS): Frequency, pulse width,
on time, off time

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

Timer function (adjustable between 5–90 minutes)

Backlight illuminated, easy readable display

Ergonomic design

Safety switch-off

Output current: max. 180 mA p-p (500 Ohm load)

Output frequency: 1-120 Hz

Pulse width: 40-250 µs per pulse

Pulse form: dual-phase square pulses

With detailed instruction manual (inclusive application possibilities)

Batteries included (3 x AA)

Convenient storage pouch included

Medical product

Size: 170 x 125 x 48 mm

Weight: 235g (without batteries)

5 year guarantee

Sales unit: 2 / Shipping carton: 6 x 2

EAN no.: 4211125 66200 4

Item no.: 662.00

