

ELEKTRA

ELECTROTHERAPY

The new electrotherapy EleKta allows the access to the currents and to the programs through different screens:

Selection varies according to the waves' shape, to the protocols to be used and to the different possible applications in any body part.

In the two models, with 2 or 4 completely independent channels, the same programs can be used on the different channels or can be differentiated, used side by side, alternated, simultaneously, synchronized or in succession, in short, an electrotherapy without limits.

The main effects of electrostimulation are: training the neuromuscular system to respond appropriately under stress, both voluntary or not, providing an active contraction; pain modulation through the gate control mechanism; spasticity reduction through agonist and antagonist stimulation; propelling transdermal therapeutical substances into the skin (iontophoresis); improving the joint mobility through mechanical stretching of muscles; favouring the wound healing by increasing local circulation, solving the edema state through the action of the muscular pump.

AVAILABLE MODELS

■ **Mac I260** - ELEKTRA 2

Device for electrotherapy with 2 independent channels

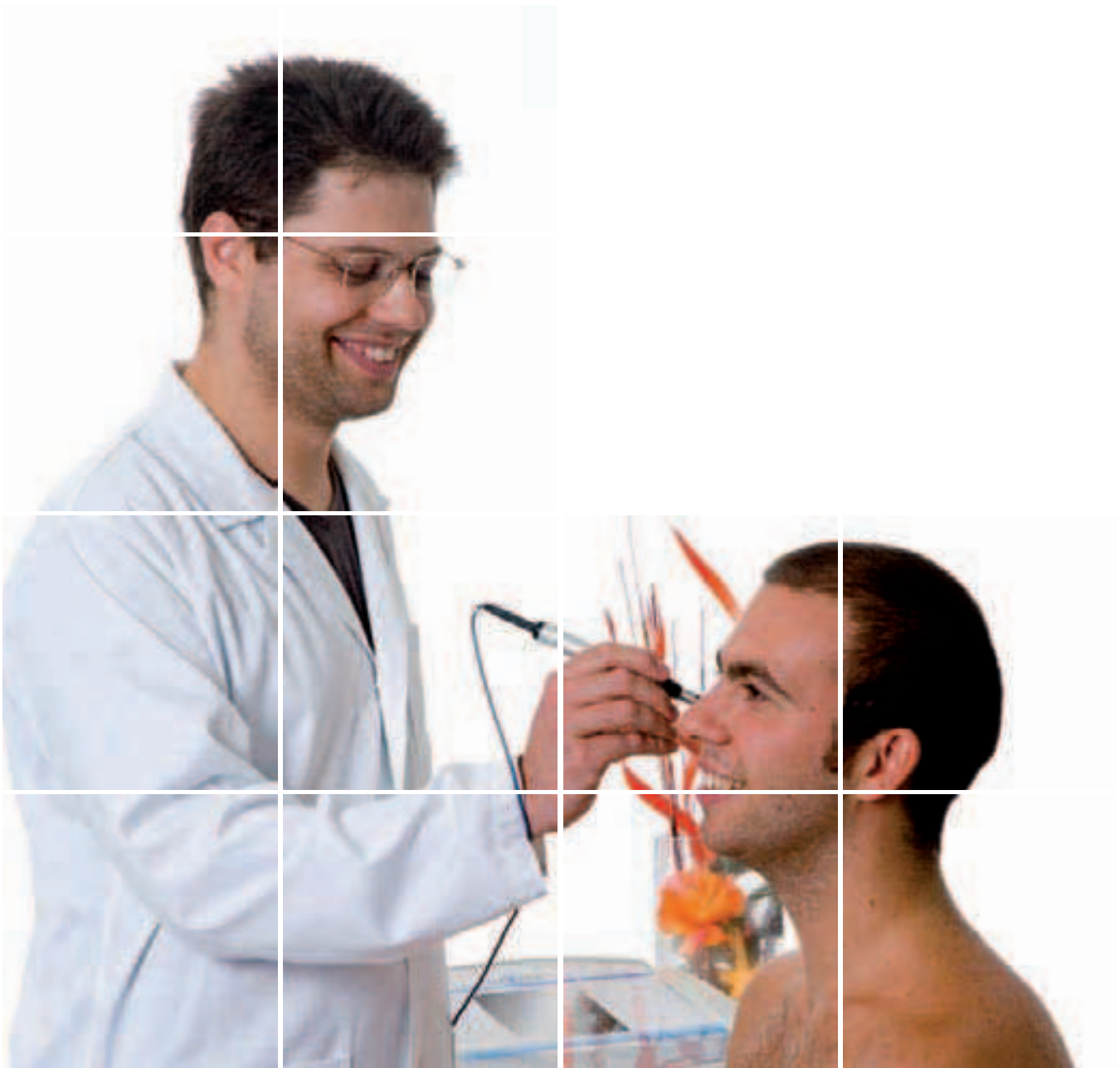
■ **Mac I261** - ELEKTRA 4

Device for electrotherapy with 4 independent channels

ELECTROTHERAPY
WITHOUT LIMITS



- MACI260 - ELEKTRA 2
- MACI261 - ELEKTRA 4



ELECTROTHERAPY
WITH NO LIMIT

ELEKTRA

SUPPLIED WAVES FORM

- **Galvanic** - continuous; interrupted; MF
- **Dyadynamic** - monophasic; biphasic; monophasic sync.; biphasic sync.; CP; LP
- **Pulse** - rectangular; triangular; traebert
- **Faradic** - rectangular; triangular; neodynamic
- **Tens** - burst; random; modulated; al tens
- **Biphasic** - symmetric; asymmetric
- **Interferential** - quadripolar; isoplanar; vector; bipolar; stimulating; russian current (kotz)

Micro currents

High Voltage HVPC

H Wave

APS

Creation of rheobase and cronaxie I/T curve

TECHNICAL FEATURES

- LCD colour Display: 6 inches with touch screen function
- Alarm "incorrect output load"
- Polarity inversion: manual/authomatic
- Number of channels: 2 or 4 completely independent
- Waves forms: 31
- Stored protocols: 200
- Storable protocols: 200 in the internal memory | 200 in the Smart Card
- Vacuumed and k-Sound connection available
- Software updating available
- Automatic check of output load

SUPPLIED ACCESSORIES

ELEKTRA 2

ELEKTRA 4

Power cable	1	1
User manual	1	1
Fuses	2 da 315mA-T	2 da 315mA-T
Electrodes 60x80 mm	4	8
Sponges for electrodes 60x80 mm	4	8
Electrodes 50x50 mm	4	8
Sponges for electrodes 50x50 mm	4	8
Elastic band 1000 mm	2	4
Elastic band 600 mm	2	4
Stylus pen for the display	1	1

CONDUCTIVE RUBBER ELECTRODE

- ACC400 mm 80 × 120
- ACC303 mm 60 × 80
- ACC302 mm 50 × 50



SPONGES FOR ELECTRODES

- ACC401 mm 80 × 120
- ACC003 mm 60 × 80
- ACC001 mm 50 × 50



ELASTIC BAND

- ACC28 mm 1000 × 50
- ACC27 mm 600 × 50



URO-GYNAECOLOGICAL KIT

- ACC610



PROBE FOR MANUAL STIMULATION

- ACC051



STYLUS PEN FOR TOUCH SCREEN DISPLAY

- ARTI300



KIT OF GALVANIC BASIN

- ACC231



COUPLES OF ADAPTERS FOR DISPOSABLE ELECTRODES

- ACC309



OUTPUT POWER CABLE FOR ELECTROTHERAPY

- ACC603



DISPOSABLE ELECTRODES

- ACC306 - mm 45x35
- ACC308 - mm 45x80
- ACC905 - mm 46x47
- ACC906 - mm 53x96
- ACC907 - mm 46x98
- ACC908 - mm 65x45
- ACC909 - mm 45x100



LINK CABLE K-SOUND AND VACUUMED

- ACC624



CIRCULAR DISPOSABLE ELECTRODES

- ACC910 - Ø 32 mm
- ACC911 - Ø 50 mm
- ACC912 - Ø 75 mm



KIT OF 10 PATIENT'S SMART CARDS

- ACC606



3 SHELVES TROLLEY

- ACC604



TNT CASE FOR TRANSPORTATION

- CONT72

