



GENESY 3000 *Rehab*



EASY PROGRAM: for a faster programming

MY TRAINER: shows the images of the electrodes' placement directly on the screen

STIM FIT: modification of the parameters during the stimulation

FAST MENU: allows a faster navigation of the menu

STIM LOCK: with the STIM LOCK the patient can use only the programs that the therapist has chosen for him

WORK TIME: displays the effective time of use of the unit

DUAL STIM 2+2: possibility of carrying out 2 different programs simultaneously

AUTO STIM®: Genesy 3000 Rehab is the only stimulator that allows to carry out a program automatically without the need of a manual intervention on the intensity regulation

SYNCROSTIM: with this function, simply by pressing one button, the intensity of all the channels increases

MULTI-USER: allows the sharing of the electrostimulator among different users, keeping the respective setting, programs and preferences saved on the unit

FUNCTION MEMO: allows you to create a library of your personalized programs

LAST 10: Genesy 3000 Rehab keeps in memory the last executed programs. In this way they can be carried out again in a very simple and fast way

Genesy 3000 Rehab: 155 Programs; 65 Rehab, 7 Pain, 20 MENS, 9 Denervated, 13 Kotz, 1 Ionophoresis, 23 Training, 17 Beauty

DENERVATED DIAGNOSTIC

FUNCTIONAL REHABILITATION: Specific programs for rehabilitation. Square pulse, Kotz, Denervated, Interferentials.

IONOPHORESIS (Galvanic currents)

GRAPHIC BACKLIGHT DISPLAY

MICROCURRENTS (MENS): for Sport, Beauty and above all Health applications

FULL RANGE OF PROGRAMS: Genesy 3000 Rehab has a series of programs addressed to the functional recovery (atrophy, force and mobility) and to the general well being (Tens and Microcurrents) and Ionophoresis (Galvanic current). It also includes treatments for Sport and Beauty

PROGRAMS SPORT & FITNESS: to complete the already full range of programs, Genesy 3000 Rehab offers various programs for force improvement (maximal force, explosive force, endurance, etc.) and specific treatments for Beauty (lypolisis, draining, firming, etc.)

POWER SUPPLY BOTH BY NETWORK CONNECTION AND RECHARGEABLE BATTERIES

NEW DOUBLE POWER BATTERY

Professional

PROGRAMS LIST
REHAB

Atrophy recovery 1-2
 Motor point pen
 Muscle mass recovery 1-2
 Strengthening 1-2
 Mobilization 1-2
 Agonist/Antagonist
 Cruciate ligament elasticity (crossed ligament)
 Vesical instability
 Mixed incontinency 1-2
 Stress incontinency 1-2
 Lower limbs hemiplegia
 Upper limbs hemiplegia
 Spasticity
 Hip prothesis

Relaxation
 Dynamic work

BELLEZZA

Drainage
 Relaxant massage
 Energetic massage
 Connective massage
 Post-pregnancy drainage
 Post-pregnancy lypolisis
 Post-pregnancy firming
 Swallen arms
 Venous failure
 Arterial failure
 Vascolarisation

PAIN

Endorphinic Tens
 Acute pain analgesic Tens
 Chronic pain analgesic Tens
 Modulated Tens
 Phantom limb 1-2
 Backbone compression

IONOPHORESIS

Ionophoresis

MICROCURRENTS

Epicondylitis
 Scapulohumeral periarthritis
 Muscular contracture
 Muscular strain
 Muscular sprain
 Muscular energetic restoration
 Contusion
 Oedema
 Herpes Zoster
 Haematoma
 Ischemic ulcer skin
 Sciatica
 Femoral neuralgia
 Lumbago
 Slipped disc and lumbar spondylosis
 Brachial neuralgia
 Stiff neck
 Migraine
 "Whiplash" neckpain
 Cervical spondilosys
 Shoulder sprain
 Carpal tunnel syndrome
 Hand arthritis
 Fingers fracture
 Breast micro-lifting
 Décolleté micro-lifting
 Face micro-lifting
 Face skin elasticity
 Knee sprain
 Rotula tendon inflammation
 Knee osteoarthritis
 Ankle sprain
 Achille's tendon inflammation

DENERVATED

Rectangular pulse waveform pre-set program 1-2-3
 Triangular pulse waveform pre-set program 1-2-3
 Trapezoidal pulse waveform pre-set

KOTZ (RUSSIAN)

Quadriceps anterior rectum hypotrophy
 Post-trauma ischium-crural hypotrophy
 Deltoid post-trauma hypotrophy
 Triceps hypotrophy
 Vastus medialis hypotrophy
 Flat foot
 Quadricep strength
 Muscular reactivation for advanced hypokinetic syndrome
 Serratus muscle strengthening
 Scoliosis
 Muscular toning
 Thoracic hiperkyphosis
 Dorsal para vertebral muscular hypotrophy

SPORT

Upper limbs demo
 Lower limbs demo
 Capilarisation
 Warm up
 Maximum force
 Resistance force
 Explosive force
 Reactivity

TECHNICAL FEATURES

Channels: 4 independent channels (8 electrodes)
 Frequency: 0,3 – 150 Hz
 Power: 120 mA/channel
 Impulse amplitude: 45 – 450 μ s
 Wave form: Symmetrical biphasic square pulse
 Power supply: Battery charger 18V – 3.3A
 Battery: 12 V, 2000 mAh
 Conformity: The device complies with the ISO 9001, EN 46001 standards for electro medical devices that are MDD (Medical Device Directive) certified

EQUIPMENT :

1 Bag
 1 Electrostimulator unit
 4 Cables
 2 Cables for MCR
 1 Battery charger
 4 Electrodes mm 50 x 50
 4 Electrodes mm 50 x 90
 1 User manual

TYPES OF CURRENTS

- EMS
 - TENS
 - MCR
 - KOTZ
 - DENERVATED
 - IONOPHORESIS

Professional