# GLOBUS

# GENESY 3000 Rehab

# GRAPHIC BACKLIGHT DISPLAY

Genesy 3000 Rehab: 67 Rehab, 7 Pain, 20 MENS, 9 Denervated, 13 Kotz, 1 Ionophoresis, 39 Training-Fitness-Beauty

# DENERVATED DIAGNOSTIC

FUNCTIONAL RE-EDUCATION the programs are aimed at correctly carry out the rehabilitation of the

injured person by means of specific programs having rectangular, kotz, denervated and interferential waves.

**IONOPHORESIS (Galvanic Current) :** IONOPHORESIS is suitable for the treatment of inflammatory states like bursitis, tendinitis, fascitis, myositis etc.

**MICRO-CURRENT (MENS):** Genesy 3000 Rehab presents the new and innovative micro-current, with their regenerative and curative effects, particularly indicated for Sports, Beauty and above all Health applications.

PROGRAMMABLE: 15 empty memories.

POWER SUPPLY BOTH BY RECHARGEABLE BATTERIES AND CONNECTION TO THE CURRENT NETWORK.

**2+2 FUNCTION:** possibility of carrying out 2 different programs simultaneously.

**MULTI USER:** Genesy 3000 Rehab allows the sharing of the electrostimulator among 30 users, keeping the respective setting, programs and preferences unchanged.

AUTOMATIC WAY (AUTO STIM®): Genesy 3000 Rehab is the only electrostimulator that allows you to carry out a program in automatic way, without any manual intervention on the intensity regulation.

**MEMO FUNCTION:** Genesy 3000 Rehab allows you to create a library of personalized programs.

**SYNCROSTIM:** Possibility of increasing the intensity of the 4 channels simultaneously by pushing an unique pushbutton.

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

**FULL RANGE OF PRODUCTS:** 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 MENS) and lonophoresis. It also includes treatments for sport and beauty.

**PROGRAMS SPORT AND FITNESS:** These programs complete the main range of programs for the development of the force (maximum force, explosive force, resistance etc.) and specific beauty treatments (lipolyse, drainage, tonification etc.).

### PROGRAM LIST

## REHABILITATION PROGRAMS

Atrophy recovery Motor point pen Muscle mass recovery Strengthening Mobilization Agonist/Antagonist Cruciate ligament elesticity Cruciate ligament elesticity Cruciate ligament elesticity Upper limbs - ligaments elasticity Upper limbs - hemiplegia Lower limbs - hemiplegia Vescical instability Mixed incontinency Stress incontinency Paraplegia (wound prevention) Lower limbs spasticity Upper limbs spasticity Hip prosthesis

#### PAIN

Fantom limb 1 and 2 Endorphinic Tens Acute pain analgesic Tens Chronic pain analgesic Tens Modulated Tens Backbone compression

#### IONOPHORESIS Ionophoresis

#### MICROCURRENT PROGRAMS

Muscular contracture Muscular strain Muscular sprain Muscular energetic restoration Contusion Oedema Herpes Zoster Hematoma Slipped disc "Whiplash" neckpain Cervical spondylosis Shoulder sprain Scapulohumeral periarthritis Epicondylitis Carpal tunnel syndrome Hand arthritis Finger fracture Face skin elasticity Knee sprain Rotula tendon inflammation Ankle sprain Achille's tendon inflammation

#### DENERVATED PROGRAMS Demo

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

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Toracic hyperkyphosis Dorsal para vertebral muscular hypotrophy Quadriceps anterior rectum hypotrophy Post-trauma ischium-crural hypotrophy Deltoid post-trauma hypotrophy Triceps hypotrophy Vastus medialis hypotrophy Flat foot Quadriceps isometric strengthening Scoliosis Muscular toning Muscular reinforcement

#### SPORT-FITNESS-BEAUTY

Capillarisation Warm up Maximum force Resistance force Explosive force Reactivity Post-competition recovery Dynamic work Drainage Relaxant massage Connective massage Connective massage Vascolarisation Swallen arms Arterial failure Venous failure

