What's news:

- High luminosity graphic touchscreen display
- Intuitive icons interface
- Controls of the unit made by one knob, multipurpose encoder, keys or touchscreen
- Stored therapeutic protocols inside
- Customized programs, either on the same apparatus, or through USB port
- Possibility to upgrade
Electra delivers different types of currents suited for most of the therapy of painful syndromes or circulatory troubles, and for invigorating or hypertrophying treatment through passive gymnastics, and rehabilitation of normoinnervated and/or denervated muscular tissues. Electra, realized with the more advanced electronic technologies, is proposed in 2 or 4 channels.

Electra has: Diadynamic Current, which assures the success of the treatment of painful inflammatory conditions of muscles, articulations, peripheral nerves and, in the sporting medicine, the rapid resolution of traumas and hematomas. Faradic Current, which allows the stimulation of normoinnervated muscles in every treatments. Pulse Current, that thanks to a constant increment of the intensity respect the time, can be used for the stimulation of partially innervated or denervated muscles. Direct Current, that can be delivered singularly or mixed with diadynamic, faradic and pulse current, makes Electra useful for the galvanization, the galvanic bath and the iontophoretic administration of drugs. Bipolar Current it allows the use for the invigorating and rehabilitative muscular stimulation. The symmetrical bipolarity of the stimulating waves improves the sensory acceptability of the stimulation, due to the soft perception of the delivered currents, avoiding other drawbacks to the electrolytic action of the monopolar stimulation. Interferential Current they assure the transfer of low frequency antalgic or motor stimulating current to deep tissue levels, through the aid of higher frequencies that reduce the cutaneous impedance with consequent diminution of problems of irritation of the epidermis. The section Diagnosis allows to carry out the evaluation of the figures of rheobase, cronaxy, accommodation and the strength/duration diagram.

What’s News

- Wide range of preset protocols
- Customized programs, either on the same apparatus, or through USB port
- Planning sequence of treatment phases each channel allowed
- Completely independent channels
- Methods of safety control with deactivation of the output current in case of accidental detachment of the electrodes

Main features

- Max output direct current (mA) 30, 70, 150, 100, 150, 200, 240/30/60
- Max output pulse current (mA) 70
- Max output voltage (Vdc) 90, 240
- Power supply (Vac/Hz) 90-240V/50-60
- Electrical input power (VA) 70

Dimensions in mm
- Weight: 4 Kg

Electrotherapy
**Therma** is a new equipment for Theraupetic Resistive and Capacitive Diathermal non-invasive treatment and which is prompt to generate, with the best effectiveness and without pain, endogenous hyperemia for draining and stimulate blood circulation in all the different cellular layers for lymphatic drainage, anti-inflammatory effects, circulation improvement and pain reduction. Stimulate the natural and physiological body reaction to the pathology and accelerates reparative processes, thanks to special applicators is able to deliver the proper energy into the different cellular layers.

Therapeutic Resistive and Capacitive Diathermal treatment is the recent and more effective approach in diathermy treatment for all the professional operators who are looking for something more than a traditional diathermy unit (microwaves or shortwaves).

Therapeutic Resistive and Capacitive Diathermal is the technological and therapeutic evolution providing versatility, effectiveness, therapeutic benefits that are hardly to achieve with the traditional diathermy devices. The treatment is like a massage during which it is possible to deliver energy to the patient who feels a comfortable warm.

**Main features**

- Max Power (W)
- Working frequencies (kHz)
- Operative mode
- Power supply (Vac/Hz)
- Electrical input power (VA)

**Dimensions in mm**

- Weight 900
- Width 915
- Depth 315

**What’s news**

- Wide range of preset protocols
- Customized programs, either on the same apparatus, or through USB port
- Resistive Mode for drainage and relaxing contractions with quite important heat effect.
- Capacitive Mode for biological stimulation with athermal or minimal heat effect.
Sonora are programmable driver units for US transducers with working frequencies from 1 up to 3 MHz. Sonora has realized in the following two versions: One with automatic tuning to use ultrasound transducers in the range 1 MHz - 3 MHz. The second one with automatic tuning to use ultrasound transducers in the range 1 MHz – 3 MHz together with electrotherapeutic current. Through Sonora it is possible to obtain delivery of continuous or modulated ultrasound with programmable intensity and delivery time to fit the thermo therapeutic deep treatment for different pathologic conditions. Sonora transducer handpieces can be under water used.

What’s News

- Wide range of preset protocols
- Customized programs, either on the same apparatus, or through USB port
- Multi frequency handpieces
- Automatic recognition of the connected accessory
- Continuous or pulsed delivery
- Associated with electrotherapy

Main Features

- Output frequency (MHz)
  - 1.0 to 3.0
- Max intensity (W/cm²)
  - 3.0
- Max output direct current (mA*)
  - 30
- Max output pulse current (mA*)
  - 70
- Max output voltage (Vdc*)
  - 100
- Power supply (Vac/Hz)
  - 90-240/50-60
- Electrical input power (VA)
  - 70

* Only with combined US and ET version.
about physioled

- Graphic touchscreen display
- Possibility to upgrade by USB port
- Intuitive icons interface
- Controls of the unit made by one knob multipurpose encoder, keys or touchscreen
- Wide range of preset protocols
- Customized programs, either on the same apparatus, or through USB port
- 6 languages software
pressa is a modern and reliable compressive system of the new generation. The equipment is destined to physiotherapeutic treatments in which is in demand mechanical pressure massage for mechanical lymphatic draining. The pressa measurement exactness, the polyfuntionality of the planning system and the action of the special physiological accessories, with overlapping sectors, allow to effect the lymph nodes unblocking before make the pressure massage. pressa has realized using the most updated electronic technology which drives up to 8 sectors.

The units pressa use a system of automatic recognition of the connected accessory which avoids unwanted errors in the selection of the protocol or of the program. pressa allows to set different working pressure to each single sector.

+ what’s news

> Stored therapeutic protocols for each connectable accessories
> Planning sequence of treatment phases
> Silent compressor
> Automatic deflating at the treatment end
> Fast accessories connection

pressa
pressotherapy

Dimensions in mm
Weight 6Kgs

Main features

- Max output pressure (mmHg): 250
- Sector pressure range (mmHg): 30-90
- Number of sectors: 8
- Treatment mode: 9
- Power supply (Vac/Hz): 90-240/50-60
- Electrical input power (VA): 70

7 inch touchscreen
**lambda** is a programmable control unit for IR LASER emitters, suited for regenerative biostimulating and antalgic treatments. It is possible to **lambda** connect optional transducer handpieces. The transducers, can have different dimension and radiation power. This allows the operator choice the best handpiece proper to the treatment to be done. **lambda** has a security control system which automatically disables the LASER emission in the case of missed or wrong positioning of the emitting handpiece on the target. **lambda** has a security control system which automatically disables the LASER emission in the case of missed or wrong positioning of the emitting handpiece on the target.

### Main features
- **Output frequency (Hz)**: 0.5-10.000
- **Handpiece wavelength**: 905 nm
- **Output pulse length**: 100 nsec
- **Power supply (Vac/Hz)**: 90-240/50-60
- **Electrical input power (VA)**: 70

### Laser control pad
- **Laser**
- **Rotary dial**
- **Control pad**
- **Stop**
- **Start**

### Laser control pad
- **Dimensions in mm**: 3,5Kgs
- **Weight**: 3,5Kgs

### What’s news
- Wide range of preset protocols
- Customized programs, either on the same apparatus, or through USB port
- Independent management of 2 different handpieces provided
- Handpieces with one and six LASER emitters
- Automatic scanning of the delivered frequency
- Visualization of the delivered energy (Joule)
- Warning signal on the handpiece lighted during energy delivering
- Automatic recognition of the connected accessory
**Tesla** is an ELF magneto therapeutic unit designed for professional applications. Tesla generates magnetic field (ELF) characterized by: Low frequency, Negligible electric field, Low radiated power, Negligible thermal effects, High tissue penetration.

Tesla has a graphic touchscreen display which allows the interactive control of the unit. Tesla can have at the same time connected a couple of plain transducers and a cylindrical transducer. The couple of plain transducers and the cylinder can be activated either contemporarily or one at a time.

**Main features**

- **Output frequency (Hz):** 2 - 100
- **Max output level (Gauss/mT):** 100 / 10
- **Power supply (Vac/Hz):** 90-240/50-60
- **Electrical input power (W):** 70

**Dimensions:** 390 x 315 x 315 mm

**Weight:** 5Kgs

**What’s News**

- Wide range of preset protocols
- Customized programs, either on the same apparatus, or through USB port
- Automatic recognition of the connected accessory
- Planning sequence of phases

**One A type USB** to update your physioled

**One B type USB** to customize your program

**Secure slot** Security Slot adds value to your product by offering a simple security solution