premie 20 DT electrical detection and stimulation



AURICULOTHERAPY

ACUPUNCTURE

REFLEXOLOGY

Sedatelec vour way of care, our quality devices



40 years of innovation and services dedicated to Auriculotherapy

Created by **Dr. Paul Nogier** in the 1950s, auriculotherapy has been recognised since the 1990s by the WHO. This technique is now practiced throughout the world.





The ASP[®] **Original** or Semi-Permanent Needle has been created and manufactured in France by Sedatelec in collaboration with Dr. Nogier.

From R&D, through design and development, to manufacture everything is **"Made in France"**.

Sedatelec guarantees its products for 2 years and provides after-sales services from its premises in Lyon for up to 10 years after sales have been discontinued.



premise 20 DT electrical detection and stimulation



Differential auriculotherapy electrode

Ergonomic handpiece

Special acupuncture

ERT nozzle

Integrated command keyboard

Sedatelec was the original developer of the first auricular point detectors (Diascope[®], Servoscope[®], Agiscop[®]) and has concentrated all of its skills and expertise in the production of a new generation, with the **Premio 20**.

Revolutionary design

PRACTICAL: no cable or accessory part to install
ERGONOMIC: the first device with direct reading from the ear
ACCURATE: 9 level differential detection with LED display
INNOVATIVE: frequency wobulation in stimulation mode between 1 and 100 Hz
SIMPLE: audible trigger threshold adjustment
COMFORTABLE: automatic adaptation of stimulation intensity

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Detection

- Sufficiently low measurement current not to interfere with the point.
- Constant measurement electrode pressure on the epidermis.
- Highly accurate differential detection system
 (point and environment).
- Low (Gold) or
 high (Silver) impedance
 detection possible.
- Adjustable audible trigger threshold.
- Continuous measurement display on **9 levels**.
- A grounding handle held by the patient which isolates the practitioner from the measurement circuit.

Differential detection

Measurement of the point environment

Point measurement



3 levels of led light indication



Automatic setting of the audible trigger threshold through measurement of the «0» point







Stimulation

- Without taking your eyes off the point detected, simply pressing on the «D/T» button triggers stimulation by scanning the 7 Nogier* frequencies (1.14 Hz included).
- Automatic adaptation of stimulation intensity: no pain or burning sensation.
- Emission of a soft and fast «BLEEP» indicating to both patient and therapist that the stimulation is ongoing.
- Duration time set by a louder «BLEEP» every 30 seconds: average time required to incapacitate the point.
- Pressing again on «D/T» restarts detection without taking your eyes off the ear which is being investigated.

*The Nogier frequencies are not recognised by Health Canada.



auriculotherapy

pressing on the «D/T» button triggers appropriate simulation for the patient's needs.

 INNOVATION: emission by frequency wobulation:

Stimulation

- Without taking your eyes

off the point detected, simply

- Alternate for harmonisation
- Decreasing from 100 to 1 Hz in **dispersion**.
- Rising between 1 and 100 Hz in tonification
- Option of working with Nogier* frequency scanning.
- Automatic adaptation of stimulation intensity: no pain or burning sensation.
- Emission of a regular «BLEEP» indicating to the patient and to the therapist that stimulation is ongoing.
- Duration time set by a louder «BLEEP» every 30 seconds.
- Pressing again on «D/T» restarts detection without taking your eyes off the ear which is being investigated.

HARMONISATION This stimulation re-equilibrates the point and circulation in the meridian

by alternating accelerations and

DISPERSION (100 to 1 Hz) In a few seconds you will disperse the Qi and remove energy stasis. Dispersion is obtained by decreasing the impulse emission frequency.



TONIFICATION (1 to 100 Hz) Rapid controlled stimulation of acupuncture points. Energising effect by accelerating impulse emission frequency.

«BLEEP» every 30 seconds

- Progressive diode lighting proportional to the measurement. Direct instantaneous reading

Detection

of the measurement on the stylet confirmed by an «Audible BLEEP».

Downward measurement of the impedance point.

Special «Body» ERT nozzle with soft tip for perfect sliding.

- Memorisation of the skin point detected with the lowest impedance.
- **Reliability:** grounding handle held by the patient isolates the practitioner from the measurement circuit.







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Effective, light and ergonomic

An ideal detector/stimulator for the consulting room and for portable use.



Distributor stamp

Available in Canada from: Eastern Currents www.easterncurrents.ca 1-800-667-6866

CE 0123 Manufactured in France



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