



SPHERE LIFE

REGENERATOR SF-01



Regenerator SF-01

is a device for physiotherapy, the principle of which is based on innovative technology: **"Intensification of ion-exchange processes"**, which was patented by a group of young researchers in Ukraine.

This technology is a new philosophy in modern medicine. It is based on perfectly balanced processes in the human body, which combines the work of the nervous and circulatory systems, muscle and bone tissues that make up the complex functional and structural systems of the body. The technology has been developed and brought to life, opening up new possibilities in traditional therapy.

By intensifying all ion-exchange processes, **"Regenerator SF-01"** allows you to normalize the work of systems in the human body, which leads to the acceleration of recovery processes and early recovery.

I. ABOUT COMPANY



SPHERE LIFE Ltd was established to implement a project to market a new technology in the field of traditional therapy. The specialists of the company have developed the device “**Regenerator SF-01**”, the use of which allows obtaining the maximum efficiency of the innovative technology. The company's team consists of specialists in various fields of science and technology: medicine, industry, IT, information technology, etc.

Thanks to many years of painstaking work of the entire team and the accumulated experience, it was possible to introduce advanced technologies and apply extraordinary solutions for the manufacture and launch of new unique equipment on the market.

The team of the company "**SPHERE LIFE Ltd**" has gone a long way of scientific research, certification of production and equipment. As a result, this allowed us to offer the market an absolutely safe, certified product for solving the most difficult problems facing medicine.

2. PURPOSE APPLICATION

The **Regenerator SF-01** device is intended for physiotherapy. It is used to treat various diseases of both viral and bacterial etiology, and autoimmune disorders.

The essence of the principle of device operation lies in the saturation of tissues or body fluids with high concentrations of free ions, anion-cationic component. The effect of such an influence can be characterized by the following theses:



- All ion-exchange processes in fluids and tissues of the body are accelerated many times, thus creating the effect of a catalyst for all metabolic processes. At the same time, extraneous chemical compounds and elements do not enter the internal environment of an organism, which is an important advantage in comparison with a number of similar methods and technologies;

- A highly ionized environment is detrimental to all harmful microorganisms, viruses and bacteria, including even structures such as plasmodia;

- A cold plasma generator is used as a source of ionization, which provides an extremely soft effect on all the components of the internal environment (cells, tissues) without their local overheating;

- This method has shown high efficiency in neutralizing the toxic effects of a wide range of organic toxins.

In the course of scientific research, 2 types of the device exposure have been identified:

- The high-intensity field contributes to the formation (dissociation) of charges of different polarities in the area of the device, both in the air and directly in objects that are nearby. An increase in the degree of environment ionization has the effect of a catalyst for all ion-exchange processes. The electric field strength, depending on the required modes, is within the range: 500 kV - 1000 kV, currents – within 100 μ A - 500 μ A;

- A mixture of gas compounds (O₃, NO, NO₂, etc.) in the formed highly ionized air environment with short-term exposure also has a beneficial effect on ion-exchange processes in the human body.

3. DESCRIPTION OF THE DEVICE



Regenerator SF-01 is manufactured using high quality materials combined with advanced processing technologies.

The design of the device, electronic content and software of the equipment were designed and manufactured by the specialists of **SPHERE LIFE Ltd** according to drawings and diagrams that were developed for the optimal solution of the tasks.

Regenerator SF-01 is intended for general physiotherapy procedures aimed at intensifying all ion-exchange processes in the human body, accelerating detoxification and neutralization of various organic toxins of endogenous and exogenous origin, and rehabilitation of patients in a post-operative or post-traumatic state.

Features:

Regenerator SF-01 refers to the type of systems used in the traditional therapy of various diseases, as an auxiliary complex.

The design of the device allows it to be installed in hospital premises equipped with additional forced ventilation.

In a biological object, placed in the area of action of a high-intensity electric field, created by special emitters, the charges are divided into anion-cationic components in equal proportions. The increased density of opposite charges makes it possible to accelerate all ion-exchange processes.

4. GENERAL CHARACTERISTICS



Recommended room area for the device	9 m ²
Room category	B, C, D, E
Radiation source	Cold plasma generator
Number of emitters	Two emitters of 600 W
Effective resource of emitters' work	At least 1600 hours
Electric radiation power	150 W
Programmable timer	Present
Remote control	One unit
Electrical connection	220 V / 110 V
Total power	2000 W
Power consumption	500 W
Case material	Aluminum, plastic
Weight	20 kg
Overall dimensions of the device	1000 mm / 660 mm / 660 mm

- Possibility of choosing different therapy programs;
- Minimum and maximum duration of procedures is from 1 second to several hours;
- Adjustment of the working height of the device for comfortable placement of the patient;
- Timer accuracy: ± 1 min/month.

5. SPACE REQUIREMENTS



- Minimum area 9 m²;
- There should be no other electrical appliances in the room (monitors, TVs, etc.);
- Room air conditioning system.

6. COMPLETE SET

- Device "**Regenerator SF-01**" – 1 unit;
- Operator's protective earmuffs – 1 unit;
- Scheduled maintenance kit – 1 unit.

7. OUR TEAM



● **Oleksii Chernishov** – Technology developer. Co-owner and director of **SPHERE LIFE Ltd.**



● **Oleksandr Pashuta** – Technology developer of the intensification of ion-exchange processes. The main ideologist of the company, the developer of new promising directions. Co-owner of **SPHERE LIFE Ltd.**



● **Vitalii Yerofieiev** – Technology developer. Promotion and development director in the EU Markets. Co-owner of **SPHERE LIFE Ltd.**



● **Sergii Popolitov** – Consultant of **SPHERE LIFE Ltd** on management and marketing issues.



● **Andrii Lysenko** – Consultant of **SPHERE LIFE Ltd** on media and public relations.



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