

This table is prepared as a result of the use of the device Aquatone device in various institutions in Russia in 2010-2014. During the current period, more than 20,000 patients was treated for various diseases.

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#### Next generation physiotherapy

The function at the resonant therapy and diagnostics based on the power of the state of resonance waves, which were discovered by staff at the Institute of Radio Technology and Electronics, RAS 1995. The discovery consisted of the identification of conditions required to affect water molecules by using electromagnetic waves at ultra-low power, where vibrations unites water molecules in various sizes and configurations of dynamic water elements (clusters) are synchronized.

Despite the low levels of the resonant waves (power used is more than 10 million times lower than for UHF devices and traditional resonance therapy), is the electromagnetic resonance waves a strong biological effect. Studies have shown that these waves can bring order to the water structure, which improves the metabolic process in the body.

In 2001 the company established Telemek with Saratov Military Medical Institute a joint laboratory for the development of therapeutic and diagnostic devices, and medical technology based on the effects. Employees at the laboratory performed the main research in this area.

Studies have also been made at a number of medical and scientific institutions both in Russia and abroad:

- Karolinska Institute (Stockholm)
- Harvard University (Boston)
- Moniki
- Russian Cancer Research Centre
- Institute of higher nervous activity and neurophysiology - RAS
- Saratov Medical University
- Rostov Scientific Research Institute of Cancer
- Saratov University
- Saratov Scientific Research Institute of Traumatology and Orthopedics
- Saratov Agricultural University
- Tula University
- Moscow Region Institute for Advanced Medical Education

The project is definitely a world news.

Based on research, 150 scientific articles have been published and a number of theses have been presented so far. The research area is constantly growing. New scientific team have joined to contribute to the research and development of medical technology based on the effects of "resonance wave-state" in the aquatic environment.

The project, which now Telemak runs, relates to the development of medical technologies based on the effects of "resonance wave-state" in the aquatic environment and have been included in the state program "Development of the pharmaceutical and medical industry in the Russian Federation until 2020 and beyond."

Aquatone devices have been introduced to medical practice with the support of the government of Saratov region. The new method has been praised by both therapists and patients.

Resonance Therapy with Aquatone devices are effective in the treatment of:

- Urogenital system: prostatitis, cystitis, pyelonephritis, lactostasis;
- Musculoskeletal system: arthritis, arthrosis, osteochondrosis, sprain, humeroscapular periarthritis;
- Ear-Nose-Throat diseases: otitis, rhinitis, pharyngitis, sinusitis, laryngitis, laryngotracheitis, deafness of different origins;
- Respiratory tract: bronchitis, pneumonia, tracheitis;
- Diseases of the cardiovascular system: chronic cerebral ischaemia, hypertension;
- Organs of the gastrointestinal tract: gastritis, pancreatitis, cholecystitis, peptic ulcer and duodenal ulcer;
- Skin disorders: eczema, scleroderma;
- Dental disorders: stomatitis, pulpitis, gingivitis;
- The operational and non-injury;
- As an aid in rehabilitation after heart attack and stroke, but even during intense exercise.

Studies have shown that this method is promising for cardiology and oncology, as well as in the treatment of diseases in children.

The units have anti-inflammatory, repair, immunomodulatory, anti-stress promotion and analgesic therapeutic effects. A number of studies have also shown high anti-tumor effects which Aquatone devices used in the exposure of certain types of tumors.

Customer Reviews:

- better results compared with traditional physical therapy methods, effective in treating a wide range of socially pronounced diseases,
- without any complications or side effects,
- easy to use portable physiotherapy.

Heating of the tissue is absent in the use of Aquatone device.

Aquatone device can be used continuously for an unlimited time, and is fully compatible with other equipment intended for physical therapy without affecting its performance.

When using Aquatone device is the electromagnetic stomach matic exposure is almost non-existent for both medical staff and patients. Therefore there is no need for special training or special equipment.

The unit has its own autonomous power supply, which means it can be used in field environment without the need of power supply.

Aquatone unit is a UHF device that corresponds to the Russian Ministry of Health's directive on attitudes and use in medical rehabilitation (Directive No: 1705 on 2012-12-29 etc.).

Production of units is done through modern assembly technology and test equipment.

#### Content:

1. Newsletter of the Ministry of Health of the Saratov region ...
2. Academy for medical and social rehabilitation. Moscow...
3. City Clinic No. 19. Saratov
4. City Clinic No. 6. Saratov
5. Clinic for skin diseases. Saratov
6. Private Clinic No. 1. Saratov
7. Oktjabr'skoe Utschel'e. Saratov
8. Central Hospital No. 6 OAO RzhD. Moscow
9. Central Clinic OFO RZhD. Moscow
10. DKB RzhD. Lublino
11. SARNIITO. Neurology
12. SARNIITO. Arthritis
13. SARNIITO. Paediatric Orthopaedic Hospital
14. SARNIITO. Rehabilitation Department
15. Rudd Medi. Lung Diseases
16. SGMU. Prostatititbehandling
17. SGMU. Prevention of childhood diseases
18. SGMU. Eye Diseases
19. Kaluga Central District Hospital. Hypertension Treatment
20. Saratov dist Swedish Central Hospital
21. Government Health Department, Saratov Pediatric Infectious Hospital No. 5. The treatment of children's diseases
22. Samara Regional Hospitals
23. Biofarm test. Moscow

24. Center for Rehabilitation Medicine. Nizhny Novgorod
25. Aqualoo. Sochi
26. Saratov Regional Tuberculosis Hospitals
27. Saratov dental clinic No. 2
28. Saratov City Hospital No. 10
29. Tula University. Economic evaluation of the introduction of Aquatone devices.
30. Medvedev E.V. Rehabilitation Methodology
31. Sports Methodology
32. Certificate of registration
33. Declaration of Conformity
34. Patent