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Dear customer!

Thank you for choosing the portable magnetoacoustic MAGOFON-01 device (hereinafter MAGOFON). The device is intended for both treatment and prophylaxis of various diseases. It is manufactured using ecologically pure materials and is safe to your body. The device is reliable and easy to be used both in a hospital and at home.

Before using the MAGOFON at home, please carefully read the operating manual for getting best application results.

The physical environment factors were crucial for life creation and evolution on Earth. These factors are integer ecological system components which harmonically interact and have a wholesome effect on living organisms including humans. Any deficiency or surplus of any environmental physical factor or factors lead to huge energetic losses in an organism and evoke supplementary compensation mechanisms. This causes weaker resistibility to exterior unfavorable impact and provokes a disease.

The curing effect of physical factors has been known from time immemorial: sun bathing, massage, mud and water cure, heat therapy and magnetotherapy (application of magnetic iron to the sore organ). The first notion of magnetic fields influence on the human body can be traced back as long as the 5th century BC. The curing effect of magnets was mentioned by Aristotle, Pliny the elder, Paracels and others.

Having a many years experience in production of portable medical devices and having accumulated lots of materials as to application of physiotherapy, the Designer's Office of the Yelatma Instrument-Making Enterprise has developed a device for integrated treatment with alternate magnetic field and wide-range vibro-acoustic signal.

The MAGOFON device is used both for treatment and prevention of various diseases.

The magnetic vibroacoustic therapy using MAGOFON can be combined with thermotherapy as well as medicinal preparations. Moreover, therapeutics as ointments and potions become more chemically active when applied in the presence of an alternate magnetic field and easier infiltrate the body tissues. This means that treatment with MAGOFON enhances the therapeutics effect.

**LIST OF DISEASES RECOMMENDED FOR TREATMENT
WITH THE MAGNETOACOUSTIC MAGOFON-01 DEVICE**

1. Spinal osteochondrosis (including that with the nerve-root syndrome)
2. Deforming osteoarthritis
3. Arthritis
4. Bursitis
5. Epicondylitis
6. Myositis
7. Gout
8. Fracture
9. Joint trauma
10. Soft tissue injury
11. Haematoma
12. Ligament and muscle injury
13. Post-traumatic oedema
14. Post-operational wound
15. Varicose illness
16. Chronic venal insufficiency with trophic disorder
17. Vegetative-vascular dystonia to hypertonic type
18. Prosopalgia
19. Neuritis
20. Chronic otitis
21. Frontal sinusitis
22. Frontitis
23. Rhinitis (also allergic)
24. Tracheitis
25. Bronchitis
26. Periodontal disease
27. Gingivitis
28. Chronic sialoadenitis
29. Arthritis of the temporomandibular joint

CONTRAINDICATIONS FOR USAGE OF THE MAGNETOACOUSTIC MAGOFON DEVICE

1. Acute abscesses and inflammations, febrilities
2. Blood diseases: blood system illnesses, hemorrhage and inclination to it, inclination to thrombus formation or thrombi, thrombophlebitis
3. Cardiovascular system diseases: explicit hypotension, grave course of ischemia, early post-infarct period, acute cerebral blood circulation disorder
4. Pregnancy
5. Cancer diseases
6. Thyrotoxicosis
7. Diencephalic syndrome
8. Cardioaccelerator implant within the application zone

Small metallic enclosure, as well as crowned teeth are not to be treated as contraindications to application of the device.

INFLUENCE OF THE MAGNETOACOUSTIC TREATMENT WITH THE MAGOFON-01 DEVICE ON THE HUMAN BODY

The low-frequency alternate magnetic field of the MAGOFON device has a multiple effect on the human body, which leads to favorable processes as:

- favorable effect to sleep and emotional stress, sedative effect as a consequence of the nerve system inhibition process stimulation;
- improvement of cerebral blood circulation as a result of the blood vessel tonus reduction and increase of the brain resistibility to oxygen deficiency, which leads to cerebral metabolism energization;
- partial reduction of arterial hypertension;
- anaesthetic effect due to the nerve system peripheral receptor sensibility reduction;
- training effect on the endocrine system and its energization;
- capillary bloodstream increase, capillary tonus and retractibility improvement;
- gap expansion in minor blood vessels, activation of idle capillary vessels;

- minor blood vessels penetrability increase, which facilitates dispersion of oedema and medicine;
- improvement of metabolic processes, which inhibits inflammatory phenomena in the sore organ or in the whole organism;
- better resistibility to bad environment;

Acoustic vibrations cause:

- receptor mechanical innervation;
- interchanging contraction and extension of tissues.

Local application of both magnetic field and acoustic vibrations provides for effect on both cellular and molecular level. This ensures higher quality treatment compared to separate applications, since the effect is on both the sore organ and on the whole body and the main regulatory systems are concerned.

All the above quoted effects have been proved during the clinical tests.

Treatment with MAGOFON also positively influences the functional condition of the vegetative nervous system which supervises the function of internals.

Treatment with MAGOFON influences greatly neuro-endocrine regulation and leads to mobilization of the endocrine system reserves when carefully dosed.

Treatment with MAGOFON has a favorable effect on the patient's psycho-emotional condition and thus assists recovery.

Course treatment with MAGOFON causes considerable increase of the patient's adaptation ability, which in its turn reduces the risk of cancer diseases as well as other illnesses. Adaptation ability is viewed as the ability to resist unfavorable impact of the environment and the ability to recover.

TECHNICAL DATA OF THE MAGNETOACOUSTIC MAGOFON-01 DEVICE

The portable magnetoacoustic MAGOFON-01 device is designed for use at home and clinically.

- Magnetic induction amplitude value on the device working surface - 30 ± 9 mTl.
- Acoustic range frequency 0,02-20 kHz.
- Acoustic noise pressure spectral density at 300 mm. away from the device (within the 0,02 to 20 kHz frequency range) 1 Pa or less.

- Power supply is realized from the electrical AC system with the 50Hz frequency, ~220V (-10%; +10%) or~ 230V (-10%,+6%) voltage.
- Power consumption from the mains 36 VA or less.
- Device weight max.0,7 kg
- Overall dimensions 200x60x85 mm.

Note: maximal deviation ±3%.

- Light indicated power switch on.
- Continuous work - 6 hours in cycles 50 min work - 10 min idle.
- The outer surfaces of the device body and power cord are resistant to disinfection with the following agents:
 - *Hydrogen peroxide;*
 - *Chloramine B;*
 - *Veltocept;*
 - *Alaminol;*
 - *Bianol;*
 - *Veltolen;*
 - *Lyzafin;*
 - *Lyzoformin 3000.*
- Average mean-time- between- failures - 1500 hours.
- Average life time - 5 years.
- Magnetic induction maximal value at 0,5 m from the application surface – 0,5 mT or less.

DELIVERY SET

The delivery set includes

- MAGOFON-01 device;
- Magnetic field indicator;
- Operatiny manual.

MARKING OF THE MAGNETOACOUSTIC MAGOFON-01 DEVICE

The device has the following markings:

“II Class device”.



This defines the device as complying to Class II as regards electrical safety according to IEC 601-1-88;



“Caution, refer to the user’s manual”;

“B type operating part ”.



The mark indicating that device operating part according to degree of electrical shock protection is B GOST P 50267.0-92 (IEC 601-1-88) type.

SAFETY MEASURES

The device is to be used after reading this manual.

The device is to be placed at convenient access to the mains power.

Do not permit mains power cord and patient cable straining.

Power source 50 Hz, ~220V (-10%; +10%) or ~230V (-10%; +6%).

While going through the disinfection procedure do not allow moisture inside the device. Keep the device from dampness, shocks and tossing.

CAUTION! The device is not to be used with damaged or dismantled power source casing.

CAUTION! Do not cover the power source unit of the device while using it, lest it should overheat.

Note:

1. The device casing should have no cracks or chippings.

2. The application surface may have traces of the material leaks which are not to be considered casing damage and which do not effect the device workability.

Do not lift or displace the device by the power cord. The device is not to be used with a damaged power cord!

Note: the power cord surface should show no cracks or breaks.

The device is not to be used in vicinity to magnetic data carriers, audio- or video appliances and other devices sensible to magnetic fields.

PREPARATION FOR USE

Before the first application at home and whenever necessary the outer surfaces of the device body and a power cord should be disinfected by their wiping twice with a 10-minute interval using a piece of fabric cloth damped with the solution of one of the following agents:

- *Hydrogen peroxide;*
- *Chloramine B;*
- *Veltocept.*

When used at medical institutions the device should be disinfected following each procedure using the following agents according to the instructions for their application:

- *Hydrogen peroxide;*
- *Chloramine B;*
- *Veltocept;*
- *Alaminol;*
- *Bianol;*
- *Veltolen;*
- *Lyzafin;*
- *Lyzoformin 3000.*

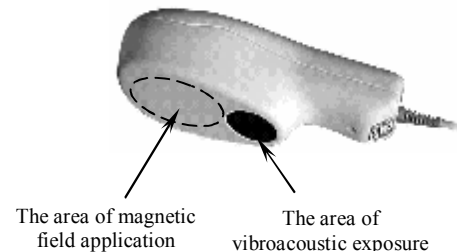
While cleaning avoid leakage of the disinfection solution or detergent inside the device casing.

After the procedure, if the device has been contacting with medicine, thoroughly clean the device surface with a cotton cloth.

The presence of magnetic field can be checked by applying the magnetic indicator with its flat area to the marked surface of the activated device. The LED indicator should go on.

The metal membrane located in the deepening of the application (flat) surface of the device is the source of vibroacoustic signal (“white” noise).

Assume a comfortable position to stay in for 40 minutes. The séance site should be located near a mains power socket. The device is used application surface first on the body area depending on the disease type.



The device may be fixated by means of a cotton bandage, strip or towel to treat a specific area, or it can be slowly moved around the area.

Application can be done through a light clothing as well as ointment, wet and damp cotton bandage. While conducting application through a plaster cast, treatment is done by the magnetic field only, since no acoustic vibrations can be transferred through plaster.

Application with the magnetoacoustic MAGOFON device can be combined with thermal therapy and medicine. Magnetoacoustic treatment is known to be most efficient with various remedies for external use: ointments, solutions, potions, liniments, muds, creams etc. Combined with magnetoacoustic treatment, these remedies' pharmacological effect and skin penetrability are enhanced. This facilitates more efficient treatment using external remedies. Magnetophoresis can be used in cosmetology for face-packs and applications.

Please also consider the following general notes referring to physiotherapy treatment:

- treatment is to be done in regular intervals for a period of time, taking a 30-60 minutes rest after each séance
- for treatment or prophylaxis, courses are to be taken 3-4 times annually
- do not attempt treatment after consumption of alcohol, sedatives or psychotropic drugs if you take them in irregularly or if the dose exceeds the one prescribed by your physician
- do not attempt treatment while overfatigue, brainfag or physical ergasthenia.

METHODS OF TREATMENT USING THE MAGNETOACOUSTIC MAGOFON DEVICE

Treatment implies influencing the sore area, surrounding tissues and reflex zones by fixing the device at the area or applying in slow movement as shown on the charts. Sometimes a pleasant warmth is felt at the area of application.

In case of traumas or acute processes the magnetoacoustic MAGOFON-01 device is used after the acute phase or during relief periods and remission phase in case of chronic diseases.

With some serious cases, pain may cease only after taking a second course of treatment.

Treatment procedures (per course of treatment is 10-20 procedures) are better to be conducted at the same time of the day, preferably in 1 or 2 hours before a meal.

Methods of treatment of the first course séances using the magnetoacoustic MAGOFON-01 device for the cases not mentioned further in the text (Table 1).

Séance No.	1	2	3	4	5	6	7
Duration	5 min	6 min	4 min	5 min	6 min	8 min	10 min
Break between courses	3 - 4 days						
Séance No.	8	9	10	11	12	13	14
Duration	7 min	8 min	6 min	7 min	9 min	12 min	14 min

The first course séances (Table 1) are to be taken once a day with a 3-4 days break in the middle of the course. Start with duration time 3-5 min, gradually increasing it to the maximal value shown in the table. Sometimes temporal aggravation of the disease is possible (pains increase, dizziness etc.) on the 3rd day of treatment. In order to avoid unpleasant sensations it is recommended séances are to be conducted according to the table.

Note: You shouldn't increase the duration of séance regarding that stated in the table for to take the maximal therapeutic effect from treatment procedures

For fixing the achieved results or continuing the treatment of chronic and serious cases, a second course of treatment should be done (Table 2) after a 30-40 days break.

Methods of second treatment using the magnetoacoustic MAGOFON-01 device (Table 2).

Séance No.	1	2	3	4	5	6	7
Duration	7 min	8 min	6 min	7 min	7 min	8 min	10 min
Break between courses	3 - 4 days						
Séance No.	8	9	10	11	12	13	14
Duration	8 min	9 min	7 min	8 min	11 min	15 min	15 min

Additional courses are taken (Table3) once every 3-4 months, i.e. 3-4 times a year.

Methods of additional treatment using the magnetoacoustic MAGOFON device (Table 3).

Séance No.	1	2	3	4	5	6	7
Duration	7 min	8 min	6 min	8 min	9 min	12 min	14 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Duration	8 min	9 min	7 min	10 min	12 min	15 min	15 min

Note: in case that the disease is aggravated by reasons other than treatment with the device, 1st course is to be taken (Table 1).

Treatment using the magnetoacoustic MAGOFON-01 device is well endured by people with wasted health and elderly persons.

Note: for better results and deeper penetration of the magnetic vibrations through the body tissues séances can be conducted using 2 MAGOFON devices.

In case that undesirable effects have arisen, the course is to be stopped and you have to consult the doctor.

Motor organs diseases

1. Osteochondrosis with the radicularis syndrome (with symptoms like neck pain, shoulder and elbow pains). Fig. 1.

Treatment is done in turns over areas, fixing the device at the area or applying in slow movement as follows:

Areas 1 and 2 – by both sides of the cervical spine;

Areas 3 and 4 - by both sides of the collar zone;

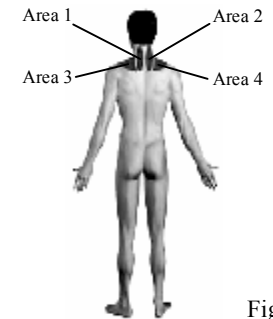


Fig.1

Methods of treatment using the magnetoacoustic MAGOFON device for cervical spine (Table 4).

Séance No.	1	2	3	4	5	6	7
Total séance duration	5 min	6 min	4 min	6min	8 min	8 min	10 min
Area 1	2 min	2 min	2 min	2 min	3 min	3 min	4 min
Area 2	2 min	2 min	2 min	2 min	3 min	3 min	4 min
Area 3	30 s	1 min		1 min	1 min	1 min	1 min
Area 4	30 s	1 min		1 min	1 min	1 min	1 min
Break between courses	3 - 4 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	7 min	8 min	6 min	8 min	10 min	12 min	14 min
Area 1	3 min	3 min	2 min	3 min	4 min	5 min	6 min
Area 2	3 min	3 min	2 min	3 min	4 min	5 min	6 min
Area 3	30 s	1 min	1 min	1 min	1 min	1 min	1 min
Area 4	30 s	1 min	1 min	1 min	1 min	1 min	1 min

Methods of second treatment course using the magnetoacoustic MAGOFON-01 device for cervical spine (Table 5).

Séance No.	1	2	3	4	5	6	7
Total séance duration	7 min	8 min	6 min	5 min	7 min	8 min	10 min
Area 1	3 min	3 min	3 min	2 min	3 min	3 min	4 min
Area 2	3 min	3 min	3 min	2 min	3 min	3 min	4 min
Area 3	30 s	1 min		30 s	30 s	1 min	1 min
Area 4	30 s	1 min		30 s	30 s	1 min	1 min
Break between courses	3 - 4 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	8 min	9 min	7 min	9 min	12 min	15 min	15 min
Area 1	3 min	3,5 min	3 min	3,5 min	5 min	6 min	6 min
Area 2	3 min	3,5 min	3 min	3,5 min	5 min	6 min	6 min
Area 3	1 min	1 min	30 s	1 min	1 min	1,5 min	1,5 min
Area 4	1 min	1 min	30 s	1 min	1 min	1,5 min	1,5 min

Methods of additional treatment course using the magnetoacoustic MAGOFON-01 device for cervical spine (Table 6).

Séance No.	1	2	3	4	5	6	7
Total séance duration	7 min	8 min	6 min	8 min	10 min	12 min	14 min
Area 1	3 min	3 min	2 min	3 min	4 min	5 min	6 min
Area 2	3 min	3 min	2 min	3 min	4 min	5 min	6 min
Area 3	30 s	1 min	1 min	1 min	1 min	1 min	1 min
Area 4	30 s	1 min	1 min	1 min	1 min	1 min	1 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	8 min	9 min	8 min	9 min	12 min	15 min	15 min
Area 1	3 min	4 min	3 min	4 min	5 min	6 min	6 min
Area 2	3 min	4 min	3 min	4 min	5 min	6 min	6 min
Area 3	1 min	30 s	1 min	30 s	1 min	1,5 min	1,5 min
Area 4	1 min	30 s	1 min	30 s	1 min	1,5 min	1,5 min

2. Osteochondrosis of the thoracic spine with the radicularis syndrome (with symptoms like the thoracic spine pain, vertebral pains from innards). Fig. 2.

Treatment is done in turns by areas whether fixing the device at the area or applying in slow smooth movement as follows:

Areas 1 and 2 – by both sides of the thoracic spine;

Areas 3 and 4 - by intercostal zones;

Methods of initial treatment course using the magnetoacoustic MAGOFON device for thoracic spine (Table 7).

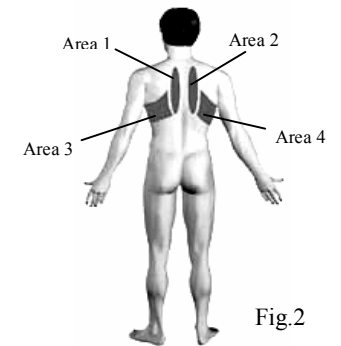


Fig.2

Séance No.	1	2	3	4	5	6	7
Total séance duration	5 min	6 min	4 min	6 min	8 min	8 min	10 min
Area 1	2 min	2 min	2 min	2 min	3 min	3 min	4 min
Area 2	2 min	2 min	2 min	2 min	3 min	3 min	4 min
Area 3	30 s	1 min	1 min	1 min	1 min	1 min	1 min
Area 4	30 s	1 min	1 min	1 min	1 min	1 min	1 min
Break between courses	3 - 4 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	7 min	8 min	6 min	8 min	10 min	12 min	14 min
Area 1	3 min	3 min	2 min	3 min	4 min	5 min	6 min
Area 2	3 min	3 min	2 min	3 min	4 min	5 min	6 min
Area 3	30 s	1 min	1 min	1 min	1 min	1 min	1 min
Area 4	30 s	1 min	1 min	1 min	1 min	1 min	1 min

Methods of second treatment course using the magnetoacoustic MAGOFON-01 device for thoracic spine (Table 8).

Séance No.	1	2	3	4	5	6	7
Total séance duration	7 min	8 min	6 min	8 min	8 min	10 min	10 min
Area 1	3 min	3 min	2 min	3 min	3 min	4 min	4 min
Area 2	3 min	3 min	2 min	3 min	3 min	4 min	4 min
Area 3	30 s	1 min	1 min	1 min	1 min	1 min	1 min
Area 4	30 s	1 min	1 min	1 min	1 min	1 min	1 min
Break between courses	3 - 4 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	8 min	9 min	7 min	8 min	12 min	15 min	15 min
Area 1	3 min	3,5 min	3,5 min	3 min	5 min	6 min	6 min
Area 2	3 min	3,5 min	3,5 min	3 min	5 min	6 min	6 min
Area 3	1 min	1 min	1 min	1 min	1 min	1,5 min	1,5 min
Area 4	1 min	1 min	1 min	1 min	1 min	1,5 min	1,5 min

Methods of additional treatment course using the magnetoacoustic MAGOFON device for thoracic spine (Table 9).

Séance No.	1	2	3	4	5	6	7
Total séance duration	7 min	8 min	6 min	8 min	10 min	12 min	14 min
Area 1	3 min	3 min	2 min	3 min	4 min	5 min	6 min
Area 2	3 min	3 min	2 min	3 min	4 min	5 min	6 min
Area 3	30 s	1 min	1 min	1 min	1 min	1 min	1 min
Area 4	30 s	1 min	1 min	1 min	1 min	1 min	1 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	8 min	9 min	7 min	9 min	12 min	15 min	15 min
Area 1	3 min	4 min	3 min	4 min	5 min	6 min	6 min
Area 2	3 min	4 min	3 min	4 min	5 min	6 min	6 min
Area 3	1 min	30 s	30 s	30 s	1 min	1,5 min	1,5 min
Area 4	1 min	30 s	30 s	30 s	1 min	1,5 min	1,5 min

3. *Osteochondrosis of the lumbar-sacral spine with the lumbar syndrome (with symptoms like lumbar pain, pains echoing to leg or legs).* **Fig. 3.**

Treatment is done in turns by areas whether fixing the device at the area or applying in slow smooth movement as follows:

Areas 1 and 2 – by both sides of the lumbar spine;

Areas 3 and 4 - by both sides of the sacral spine including buttocks;

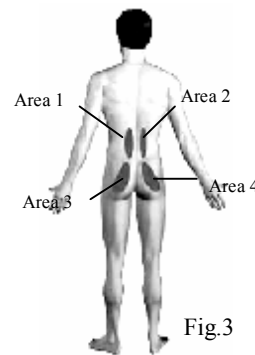


Fig.3

Methods of initial treatment course using the magnetoacoustic MAGOFON device for lumbar-sacral spine (Table 10).

Séance No.	1	2	3	4	5	6	7
Total séance duration	5 min	6 min	4 min	6 min	8 min	8 min	10 min
Area 1	2 min	2 min	2 min	2 min	3 min	3 min	4 min
Area 2	2 min	2 min	2 min	2 min	3 min	3 min	4 min
Area 3	30 s	1 min		1 min	1 min	1 min	1 min
Area 4	30 s	1 min		1 min	1 min	1 min	1 min
Break between courses	3 - 4 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	7 min	8 min	6 min	8 min	10 min	12 min	14 min
Area 1	3 min	3 min	2 min	3 min	4 min	5 min	6 min
Area 2	3 min	3 min	2 min	3 min	4 min	5 min	6 min
Area 3	30 s	1 min	1 min	1 min	1 min	1 min	1 min
Area 4	30 s	1 min	1 min	1 min	1 min	1 min	1 min

Methods of second treatment course using the magnetoacoustic MAGOFON device for lumbar-sacral spine (Table 11).

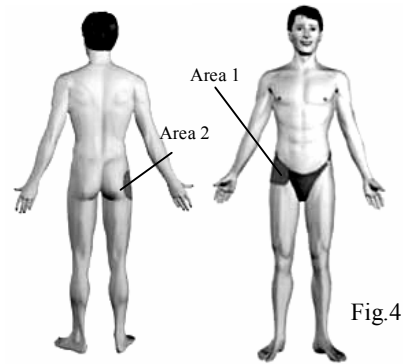
Séance No.	1	2	3	4	5	6	7
Total séance duration	7 min	8 min	6 min	7 min	8 min	8 min	10 min
Area 1	3 min	3 min	3 min	3 min	3 min	3 min	4 min
Area 2	3 min	3 min	3 min	3 min	3 min	3 min	4 min
Area 3	30 s	1 min		30 s	1 min	1 min	1 min
Area 4	30 s	1 min		30 s	1 min	1 min	1 min
Break between courses	3 - 4 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	8 min	9 min	7 min	8 min	12 min	15 min	15 min
Area 1	3 min	3,5 min	3,5 min	3 min	5 min	6 min	6 min
Area 2	3 min	3,5 min	3,5 min	3 min	5 min	6 min	6 min
Area 3	1 min	1 min		1 min	1 min	1,5 min	1,5 min
Area 4	1 min	1 min		1 min	1 min	1,5 min	1,5 min

Methods of additional treatment course using the magnetoacoustic MAGOFON device for lumbar-sacral spine (Table 12).

Séance No.	1	2	3	4	5	6	7
Total séance duration	7 min	8 min	6 min	8 min	10 min	12 min	14 min
Area 1	3 min	3 min	3 min	3 min	4 min	5 min	6 min
Area 2	3 min	3 min	3 min	3 min	4 min	5 min	6 min
Area 3	30 s	1 min	30 s	1 min	1 min	1 min	1 min
Area 4	30 s	1 min	30 s	1 min	1 min	1 min	1 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	8 min	9 min	7 min	9 min	12 min	15 min	15 min
Area 1	3 min	4 min	3 min	4 min	5 min	6 min	6 min
Area 2	3 min	4 min	3 min	4 min	5 min	6 min	6 min
Area 3	1 min	30 s	30 s	30 s	1 min	1,5 min	1,5 min
Area 4	1 min	30 s	30 s	30 s	1 min	1,5 min	1,5 min

4. Deforming osteoarthritis. Fig.4.

The device is applied on the joint area and the surrounding tissues fixing the device at the area or applying in slow round movements. The acoustic radiator should be pressed firmly against the application area. For example, in case of the deforming osteoarthritis of the hip joint areas 1 and 2 are treated, from the front and at the side of the joint.



Methods of initial treatment course using the magnetoacoustic MAGOFON device for osteoarthritis of the hip joint (Table 13).

Séance No.	1	2	3	4	5	6	7
Total séance duration	5 min	6 min	4 min	6 min	6 min	8 min	10 min
Area 1	2,5 min	3 min	2 min	3 min	3 min	4 min	5 min
Area 2	2,5 min	3 min	2 min	3 min	3 min	4 min	5 min
Break between courses	3 - 4 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	7 min	8 min	6 min	8 min	10 min	12 min	14 min
Area 1	3,5 min	4 min	3 min	4 min	5 min	6 min	7 min
Area 2	3,5 min	4 min	3 min	4 min	5 min	6 min	7 min

Methods of second treatment course using the magnetoacoustic MAGOFON device for osteoarthritis of the hip joint (Table 14).

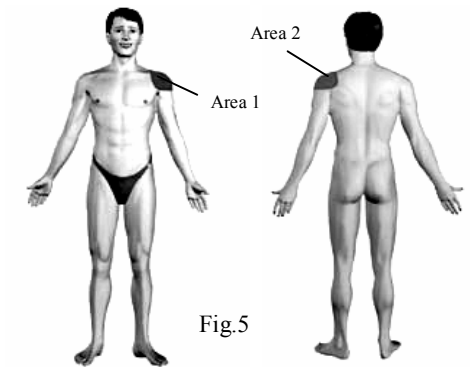
Séance No.	1	2	3	4	5	6	7
Total séance duration	7 min	8 min	5 min	7 min	8 min	8 min	10 min
Area 1	3,5 min	4 min	2,5 min	3,5 min	4 min	4 min	5 min
Area 2	3,5 min	4 min	2,5 min	3,5 min	4 min	4 min	5 min
Break between courses	3 - 4 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	8 min	9 min	7 min	8 min	12 min	15 min	15 min
Area 1	4 min	4,5 min	3,5 min	4 min	6 min	7,5 min	7,5 min
Area 2	4 min	4,5 min	3,5 min	4 min	6 min	7,5 min	7,5 min

Methods of additional treatment course using the magnetoacoustic MAGOFON device for osteoarthritis of the hip joint (Table 15).

Séance No.	1	2	3	4	5	6	7
Total séance duration	7 min	8 min	6 min	8 min	10 min	12 min	14 min
Area 1	3,5 min	4 min	3 min	4 min	5 min	6 min	7 min
Area 2	3,5 min	4 min	3 min	4 min	5 min	6 min	7 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	8 min	9 min	7 min	9 min	12 min	15 min	15 min
Area 1	4 min	4,5 min	3,5 min	4,5 min	6 min	7,5 min	7,5 min
Area 2	4 min	4,5 min	3,5 min	4,5 min	6 min	7,5 min	7,5 min

5. Shoulder and spade joint periarthritis. **Fig.5.**

The device is applied on the joint area and the surrounding tissues fixing the device at the area or applying in slow movements. The acoustic radiator should be pressed firmly against the application area. Areas 1 and 2 are treated, from the front and at the side of the joint.



Methods of initial treatment course using the magnetoacoustic MAGOFON device for shoulder and spade joint periarthritis (Table 16).

Séance No.	1	2	3	4	5	6	7
Total séance duration	4 min	5 min	4 min	5 min	6 min	8 min	8 min
Area 1	2 min	2,5 min	2 min	2,5 min	3 min	4 min	4 min
Area 2	2 min	2,5 min	2 min	2,5 min	3 min	4 min	4 min
Break between courses	3 - 4 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	6 min	8 min	5 min	8 min	10 min	12 min	14 min
Area 1	3 min	4 min	2,5 min	4 min	5 min	6 min	7 min
Area 2	3 min	4 min	2,5 min	4 min	5 min	6 min	7 min

Methods of second treatment course using the magnetoacoustic MAGOFON-01 device for shoulder and spade joint periarthritis (Table 17).

Séance No.	1	2	3	4	5	6	7
Total séance duration	5 min	6 min	5 min	6 min	8 min	8 min	10 min
Area 1	2,5 min	3 min	2,5 min	3 min	4 min	4 min	5 min
Area 2	2,5 min	3 min	2,5 min	3 min	4 min	4 min	5 min
Break between courses	3 - 4 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	8 min	9 min	7 min	8 min	12 min	15 min	15 min
Area 1	4 min	4,5 min	3,5 min	4 min	6 min	7,5 min	7,5 min
Area 2	4 min	4,5 min	3,5 min	4 min	6 min	7,5 min	7,5 min

Methods of additional treatment course using the magnetoacoustic MAGOFON device for shoulder and spade joint periarthritis (Table 18).

Séance No.	1	2	3	4	5	6	7
Total séance duration	7 min	8 min	6 min	8 min	10 min	12 min	14 min
Area 1	3,5 min	4 min	3 min	4 min	5 min	6 min	7 min
Area 2	3,5 min	4 min	3 min	4 min	5 min	6 min	7 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	8 min	9 min	7 min	9 min	12 min	15 min	15 min
Area 1	4 min	4,5 min	3,5 min	4,5 min	6 min	7,5 min	7,5 min
Area 2	4 min	4,5 min	3,5 min	4,5 min	6 min	7,5 min	7,5 min

6. Arthritis, bursitis.

Fig.6.

The device is applied on the joint area and the surrounding tissues fixing the device at the area or applying in slow circular movements. The acoustic radiator should be pressed firmly against the application area. For example, in case of a knee joint arthritis areas 1 and 2 are treated, at the side of the joint.

Methods of treatment course are shown in tables 16, 17 and 18 (as for shoulder and spine joint peri-arthritis).

7. Epicondylitis. **Fig.7.**

Area 1 is treated.

Methods of treatment course using the magnetoacoustic MAGOFON device for epicondylitis (Table 19).

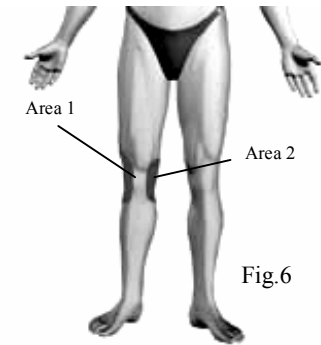


Fig.6

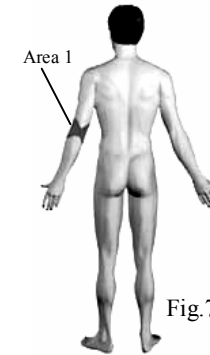


Fig.7

Séance No.	1	2	3	4	5	6	7
Total séance duration	3 min	4 min	3 min	4 min	5 min	6 min	6 min
Break between courses	2 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	4 min	5 min	4 min	6 min	7 min	8 min	9 min

8. Myositis. Fig.8.

The sore muscle of group of muscles are treated, e.g. dorsal muscles, area 1, fixing the device at the area or applying in slow smooth movements.



Fig.8

Methods of treatment course using the magnetoacoustic MAGOFON device for myositis (Table 20).

Séance No.	1	2	3	4	5
Total séance duration	3 min	4 min	3 min	4 min	5 min
Break between courses	1 day				
Séance No.	6	7	8	9	10
Total séance duration	4 min	5 min	7 min	8 min	9 min

9. Gout. Fig.9.

The joint area and the surrounding tissues are treated, fixing the device at the area e.g. in case of sore toe joints, area 1.

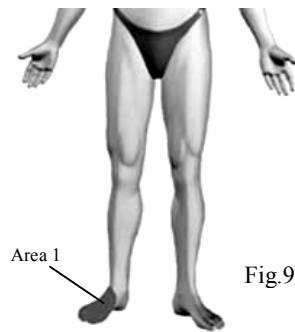


Fig.9

Methods of initial treatment course using the magnetoacoustic MAGOFON device for gout (Table 21).

Séance No.	1	2	3	4	5	6	7
Total séance duration	3 min	4 min	3 min	4 min	5 min	6 min	6 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration for one area	4 min	5 min	4 min	5 min	6-7 min	7-8 min	8-9 min

Methods of second treatment course using the magnetoacoustic MAGOFON device for gout (Table 22).

Séance No.	1	2	3	4	5	6	7
Total séance duration for one area	4 min	5 min	4 min	5 min	6 min	7 min	8 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration for one area	5 min	6 min	5 min	6 min	7 min	8 min	10 min

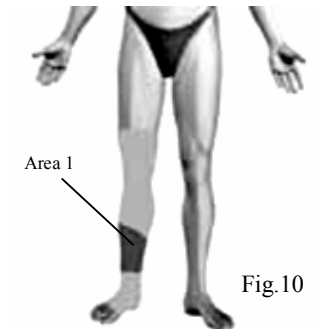
Methods of additional treatment course using the magnetoacoustic MAGOFON device for gout (Table 23).

Séance No.	1	2	3	4	5	6	7
Total séance duration for one area	5 min	6 min	5 min	6 min	6 min	7 min	8 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration for one area	6 min	7 min	6 min	7 min	8 min	9 min	10 min

Motor organs traumas

10. Bone fracture. Fig.10.

The fracture area is treated through the plaster beginning with the 3rd day after the accident. For instance, an ankle joint fracture is treated by fixing the device rigidly on the plaster at the fracture projection zone, area 1, and on the fracture area after plaster removal.



Methods of initial treatment course using the magnetoacoustic MAGOFON device for fracture (Table 24).

Séance No.	1	2	3	4	5	6	7
Total séance duration	5 min	6 min	4 min	5 min	6 min	8 min	10 min
Area 1	2,5 min	3 min	2 min	2,5 min	3 min	4 min	5 min
Area 2	2,5 min	3 min	2 min	2,5 min	3 min	4 min	5 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	7 min	8 min	6 min	8 min	10 min	12 min	14 min
Area 1	3,5 min	4 min	3 min	4 min	5 min	6 min	7 min
Area 2	3,5 min	4 min	3 min	4 min	5 min	6 min	7 min

Methods of second treatment course using the magnetoacoustic MAGOFON device for fracture (Table 25).

Séance No.	1	2	3	4	5	6	7
Total séance duration	7 min	8 min	5 min	6 min	7 min	8 min	10 min
Area 1	3,5 min	4 min	2,5 min	3 min	3,5 min	4 min	5 min
Area 2	3,5 min	4 min	2,5 min	3 min	3,5 min	4 min	5 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	8 min	9 min	7 min	8 min	12 min	15 min	15 min
Area 1	4 min	4,5 min	3,5 min	4 min	6 min	7,5 min	7,5 min
Area 2	4 min	4,5 min	3,5 min	4 min	6 min	7,5 min	7,5 min

11. Joint injure. Fig.11.

The injured joint area is treated on the 3rd day after the accident

Treatment is done in turns by areas 1 and 2 whether fixing the device at the area or applying in slow movement.

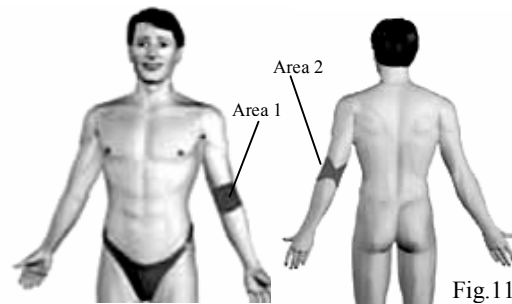


Fig.11

Methods of initial treatment course using the magnetoacoustic MAGOFON device for joint injure (Table 26).

Séance No.	1	2	3	4	5	6	7
Total séance duration	4 min	5 min	4 min	5 min	6 min	7 min	8 min
Area 1	2 min	2,5 min	2 min	2,5 min	3 min	3,5 min	4 min
Area 2	2 min	2,5 min	2 min	2,5 min	3 min	3,5 min	4 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	5 min	6 min	5 min	7 min	8 min	10 min	12 min
Area 1	2,5 min	3 min	2,5 min	3,5 min	4 min	5 min	6 min
Area 2	2,5 min	3 min	2,5 min	3,5 min	4 min	5 min	6 min

Methods of second treatment course using the magnetoacoustic MAGOFON device for joint injure (Table 27).

Séance No.	1	2	3	4	5	6	7
Total séance duration	6 min	7 min	5 min	6 min	7 min	8 min	10 min
Area 1	3 min	3,5 min	2,5 min	3 min	3,5 min	4 min	5 min
Area 2	3 min	3,5 min	2,5 min	3 min	3,5 min	4 min	5 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	8 min	9 min	7 min	8 min	12 min	12 min	12 min
Area 1	4 min	4,5 min	3,5 min	4 min	6 min	6 min	6 min
Area 2	4 min	4,5 min	3,5 min	4 min	6 min	6 min	6 min

12. Soft tissues injure, haematoma, ligament and muscle injure, post-traumatological oedema. Fig. 12.

The injured joint area is treated after 12 hours past the accident.

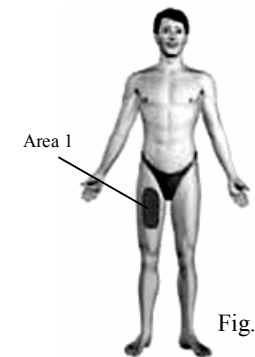


Fig.12

Methods of treatment course using the magnetoacoustic MAGOFON device for soft tissues injure, e.g. hip, haematoma, ligament and muscle injure, post-traumatocal oedema (Table 28).

Séance No.	1	2	3	4	5	6	7
Total séance duration for one area	6 min	7 min	5 min	6 min	7 min	8 min	10 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration for one area	8 min	9 min	7 min	8 min	12 min	12 min	12 min

13. Post-operational wounds. **Fig.13.**
The wound area is treated on the 3rd day past the operation.

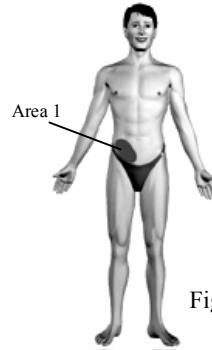


Fig.13

Methods of treatment course for post-operational wounds (Table 29).

Séance No.	1	2	3	4	5
Total séance duration for one area	3 min	4 min	3,5 min	5 min	6 min
Break between courses	1 day				
Séance No.	6	7	8	9	10
Total séance duration for one area	5 min	6 min	8 min	10 min	10 min

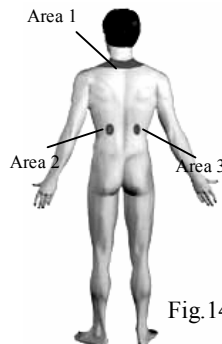


Fig.14

14. Vegetative-vascular dystonia to hypertonic type. **Fig.14.**

The device is fixed rigidly or applying in slow smooth movements at the collar area 1 and at the adrenal areas 2 and 3.

Methods of initial treatment course for vegetative-vascular dystonia to hypertonic type (Table 30).

Séance No.	1	2	3	4	5	6	7
Total séance duration	3 min	4 min	3 min	4 min	4 min	5 min	6 min
Area 1	2 min	3 min	3 min	3 min	4 min	4 min	5 min
Area 2	30 s	30 s		30 s		30 s	30 s
Area 3	30 s	30 s		30 s		30 s	30 s
Break between courses	3 – 4 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	4 min	5 min	4 min	5 min	6 min	7 min	8 min
Area 1	3 min	4 min	4 min	4 min	6 min	7 min	8 min
Area 2	30 s	30 s		30 s			
Area 3	30 s	30 s		30 s			

Methods of second treatment course for vegetative-vascular dystonia to hypertonic type (Table 31).

Séance No.	1	2	3	4	5	6	7
Total séance duration	4 min	5 min	4 min	4 min	5 min	6 min	7 min
Area 1	3 min	4 min	4 min	3 min	4 min	6 min	7 min
Area 2	30 s	30 s		30 s	30 s		
Area 3	30 s	30 s		30 s	30 s		
Break between courses	3 - 4 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	5 min	6 min	5 min	6 min	7 min	8 min	10 min
Area 1	4 min	5 min	5 min	6 min	7 min	8 min	10 min
Area 2	30 s	30 s					
Area 3	30 s	30 s					

Methods of additional treatment course for vegetative-vascular dystonia to hypertonic type (Table 32).

Séance No.	1	2	3	4	5	6	7
Total séance duration	5 min	6 min	5 min	6 min	6 min	7 min	8 min
Area 1	4 min	6 min	5 min	5 min	6 min	7 min	8 min
Area 2	30 s			30 s			
Area 3	30 s			30 s			
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	6 min	7 min	6 min	7 min	8 min	9 min	10 min
Area 1	5 min	7 min	6 min	6 min	8 min	9 min	10 min
Area 2	30 s			30 s			
Area 3	30 s			30 s			

15. *Varicose disease. Fig.15.*

The device is fixed rigidly or applying in slow smooth movements at areas 1 and 2.

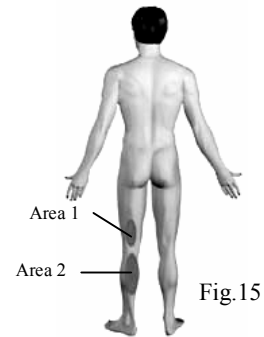


Fig.15

Methods of initial treatment course for varicose disease (Table 33).

Séance No.	1	2	3	4	5	6	7
Total séance duration for one area	3 min	4 min	3 min	4 min	5 min	6 min	7 min
Break between courses	2 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration for one area	5 min	6 min	4 min	5 min	6 min	7 min	8 min

Methods of second treatment course for varicose disease (Table 34).

Séance No.	1	2	3	4	5	6	7
Total séance duration for one area	4 min	5 min	4 min	5 min	6 min	7 min	7 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration for one area	5 min	6 min	5 min	6 min	7 min	7 min	7 min

Methods of additional treatment course for varicose disease (Table 35).

Séance No.	1	2	3	4	5	6	7
Total séance duration for one area	4 min	5 min	4 min	5 min	6 min	7 min	8 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration for one area	6 min	7 min	6 min	7 min	8 min	8 min	8 min

16. Chronic venal insufficiency. **Fig.16.**

The device is fixed rigidly or applying in slow smooth movements at areas 1 and 2.

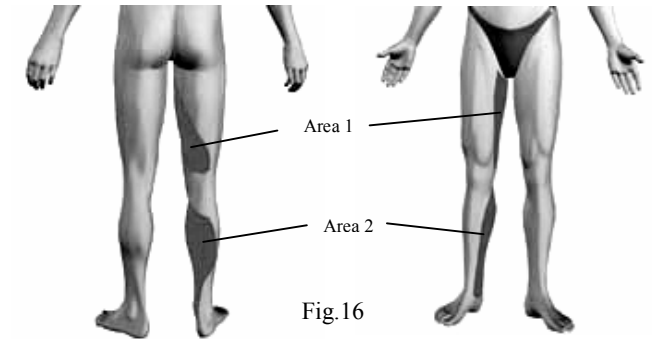


Fig.16

Methods of initial treatment course for chronic venal insufficiency (Table 36).

Séance No.	1	2	3	4	5	6	7
Total séance duration for one area	3 min	4 min	3 min	4 min	5 min	6 min	7 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration for one area	5 min	6 min	5 min	6 min	6 min	7 min	7 min

Methods of second treatment course for chronic venal insufficiency (Table 37).

Séance No.	1	2	3	4	5	6	7
Total séance duration for one area	4 min	5 min	4 min	5 min	6 min	7 min	7 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration for one area	5 min	6 min	5 min	6 min	7 min	7 min	7 min

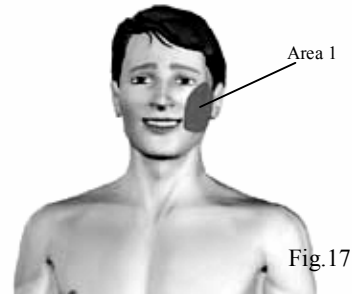
Methods of additional treatment course for chronic venal insufficiency (Table 38).

Séance No.	1	2	3	4	5	6	7
Total séance duration for one area	4 min	5 min	4 min	5 min	6 min	7 min	7 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration for one area	6 min	7 min	6 min	7 min	7 min	7 min	7 min

Neurological diseases

17. Prosopalgia. Fig.17.

The pain zone is treated, area 1.



Methods of initial treatment course for trifacial neuralgia using the MAGOFON device (Table 39).

Séance No.	1	2	3	4	5	6	7
Procedure time	5 min	5 min	5 min	6 min	6 min	7 min	7 min

Methods of repeated treatment course for trifacial neuralgia using the MAGOFON device (Table 40).

Séance No.	1	2	3	4	5	6	7
Procedure time	7 min	8 min	6 min	7 min	7 min	8 min	10 min

18.Neuritis. Fig. 18.

Application is conducted along the sore nerve. E.g. sciatic nerve inflammation is treated by applying the device in free caressing strokes, the vibro-acoustic membrane held tight to the skin at areas 1 and 2.

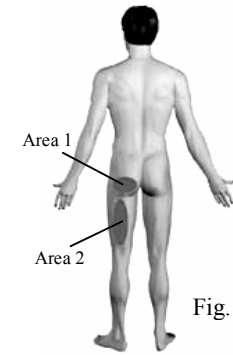


Fig.18

Methods of initial treatment course for neuritis (Table 41).

Séance No.	1	2	3	4	5	6	7
Total séance duration for one area	3 min	4 min	3 min	4 min	5 min	6 min	6 min
Break between courses	2 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration for one area	5 min	6 min	5 min	6 min	6 min	7 min	7 min

Methods of second treatment course for neuritis (Table 42).

Séance No.	1	2	3	4	5	6	7
Total séance duration for one area	4 min	5 min	4 min	5 min	6 min	7 min	7 min
Break between courses	2 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration for one area	5 min	6 min	5 min	6 min	7 min	7 min	7 min

Methods of additional treatment course for neuritis (Table 43).

Séance No.	1	2	3	4	5	6	7
Total séance duration for one area	4 min	5 min	4 min	5 min	6 min	7 min	7 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration for one area	6 min	7 min	6 min	7 min	7 min	7 min	7 min

Otolaryngological diseases

19. Acute catarrhal otitis. Fig. 19.

Application is conducted in free caressing strokes or fixing the device at the helix - area 1.

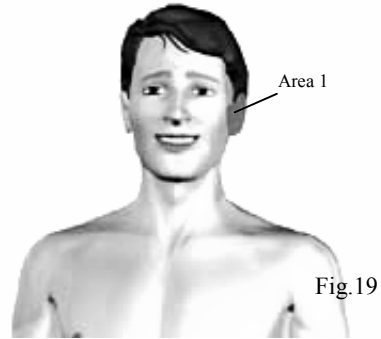


Fig.19

Methods of initial treatment course for catarrhal otitis using the MAGOFON device (Table 44).

Séance No.	1	2	3	4	5
Procedure time per area	4 min	4 min	4 min	5 min	5 min
Break between courses	2 days				
Séance No.	8	9	10	11	12
Procedure time per area	5 min	5 min	5 min	6 min	6 min

20. Antritis. Fig. 20.

Application is conducted at the antrum of Highmore (bilaterally, if necessary) - area 1.

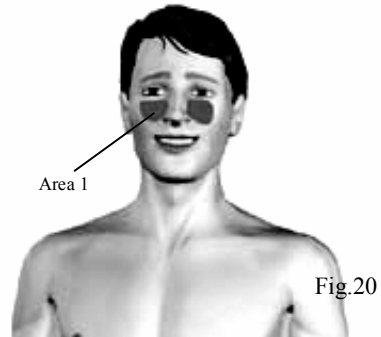


Fig.20

Methods of initial treatment course for maxillary sinusitis using the MAGOFON device (Table 45).

Séance No.	1	2	3	4	5	6	7
Procedure time per maxillary sinus	3 min	3 min	3 min	4 min	4 min	4 min	4 min
Break between courses	2 days						
Séance No.	8	9	10	11	12	13	14
Procedure time per maxillary sinus	4 min	4 min	5 min	5 min	6 min	6 min	6 min

Methods of repeated treatment course for maxillary sinusitis using the MAGOFON device (Table 46).

Séance No.	1	2	3	4	5	6	7
Procedure time per maxillary sinus	4 min	4 min	5 min	5 min	6 min	7 min	7 min
Break between courses	2 days						
Séance No.	8	9	10	11	12	13	14
Procedure time per maxillary sinus	6 min	6 min	7 min	7 min	7 min	6 min	5 min

Methods of supporting treatment course for maxillary sinusitis using the MAGOFON device (Table 47).

Séance No.	1	2	3	4	5	6	7
Procedure time per maxillary sinus	4 min	4 min	4 min	5 min	5 min	6 min	6 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Procedure time per maxillary sinus	5 min	5 min	6 min	6 min	7 min	6 min	5 min

21. Frontitis. Fig. 21.

Application is conducted at the frontal sinuses (bilaterally, if necessary) - area 1.

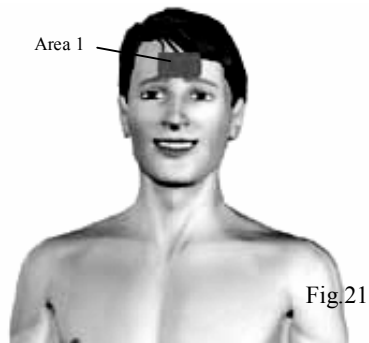


Fig.21

Methods of initial treatment course for frontal sinusitis using the MAGOFON device (Table 48).

Séance No.	1	2	3	4	5	6	7
Procedure time	3 min	3 min	3 min	4 min	4 min	5 min	5 min
Break between courses	2 days						
Séance No.	8	9	10	11	12	13	14
Procedure time	4 min	4 min	5 min	5 min	5 min	6 min	6 min

Methods of repeated treatment course for frontal sinusitis using the MAGOFON device (Table 49).

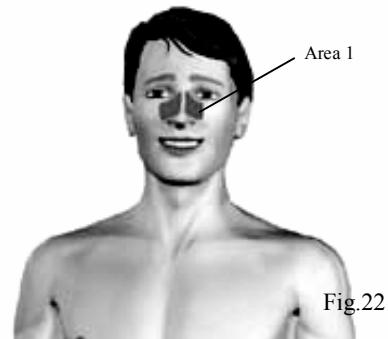
Séance No.	1	2	3	4	5	6	7
Procedure time	3 min	3 min	4 min	5 min	6 min	7 min	7 min
Break between courses	2 days						
Séance No.	8	9	10	11	12	13	14
Procedure time	6 min	6 min	7 min	7 min	7 min	6 min	5min

Methods of supporting treatment course for frontal sinusitis using the MAGOFON device (Table 50).

Séance No.	1	2	3	4	5	6	7
Procedure time	4 min	4 min	4 min	5 min	5 min	6 min	6 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Procedure time	5 min	5 min	6 min	6 min	7 min	6 min	5 min

22. *Rhinitis* (running nose). **Fig.22**

Application is conducted at the nose and the antrum of Highmore - area 1.



Methods of initial treatment course for rhinitis using the MAGOFON device (Table51).

Séance No.	1	2	3	4	5	6	7
Procedure time	2 min	2 min	2 min	3 min	3 min	3 min	3 min
Break between courses	2 days						
Séance No.	8	9	10	11	12	13	14
Procedure time	3 min	3 min	5 min	5 min	5 min	5 min	4 min

Methods of repeated treatment course for rhinitis using the MAGOFON device (Table52).

Séance No.	1	2	3	4	5	6	7
Procedure time	3 min	3 min	4 min	5 min	6 min	7 min	7 min
Break between courses	2 days						
Séance No.	8	9	10	11	12	13	14
Procedure time	6 min	6 min	7 min	7 min	7 min	6 min	5 min

Respiratory organs
23.Tracheitis. Fig. 23.

Application is conducted at the upper chest - area 1.



Fig.23

Methods of initial treatment course for tracheitis using the MAGOFON device (Table 53).

Séance No.	1	2	3	4	5	6	7
Procedure time	5 min	5 min	5 min	6 min	6 min	7 min	7 min

Methods of repeated treatment course for tracheitis using the MAGOFON device (Table 54).

Séance No.	1	2	3	4	5	6	7
Procedure time	7 min	8 min	6 min	7 min	7 min	8 min	10 min

24. Bronchitis, including obstructive bronchitis.

Fig.24.

Application is conducted at areas 1, 2 and 3

Area 1 – upper thorax

Areas 2 and 3 – thoracic spine

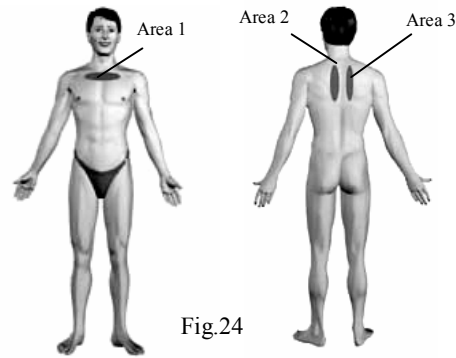


Fig.24

Methods of initial treatment course for bronchitis (Table 55).

Séance No.	1	2	3	4	5	6	7
Total séance duration	5 min	6 min	4 min	5 min	6 min	8 min	10 min
Area 1	2 min	2 min	2 min	2 min	2 min	4 min	4 min
Area 2	1,5 min	2 min	1 min	1,5 min	2 min	2 min	3 min
Area 3	1,5 min	2 min	1 min	1,5 min	2 min	2 min	3 min
Break between courses	2 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	6 min	8 min	6 min	8 min	10 min	12 min	12 min
Area 1	2 min	4 min	2 min	4 min	4 min	4 min	4 min
Area 2	2 min	2 min	2 min	2 min	3 min	4 min	4 min
Area 3	2 min	2 min	2 min	2 min	3 min	4 min	4 min

Methods of second treatment course for bronchitis (Table 56).

Séance No.	1	2	3	4	5	6	7
Total séance duration	7 min	8 min	5 min	6 min	7 min	8 min	10 min
Area 1	3 min	3 min	2 min	2 min	3 min	4 min	4 min
Area 2	2 min	2,5 min	1,5 min	2 min	2 min	2 min	3 min
Area 3	2 min	2,5 min	1,5 min	2 min	2 min	2 min	3 min
Break between courses	2 days						
Séance No.	8	9	10	11	12	13	14
Total séance duration	8 min	9 min	7 min	8 min	12 min	12 min	12 min
Area 1	4 min	3 min	3 min	4 min	4 min	4 min	4 min
Area 2	2 min	3 min	2 min	2 min	4 min	4 min	4 min
Area 3	2 min	3 min	2 min	2 min	4 min	4 min	4 min

Stomatological diseases**25. Pyorrhoea, gingiviti. Fig. 25.**

Application is conducted at area 1 – projection of upper and lower jaws on both sides of the face.

Methods of initial treatment course for parodontitis, gingivitis using the MAGOFON device (Table57).

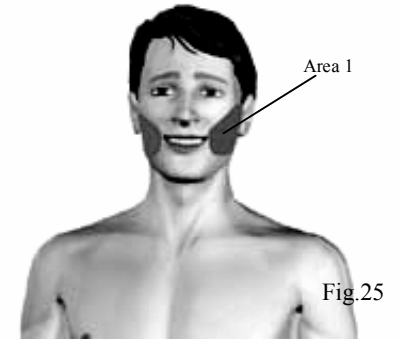


Fig.25

Séance No.	1	2	3	4	5	6	7
Total procedure time	4 min	2 min	2 min	3 min	3 min	3 min	3 min
Break between courses	2 days						
Séance No.	8	9	10	11	12	13	14
Total procedure time	3 min	3 min	5 min	5 min	5 min	5 min	4 min

Methods of repeated treatment course for parodontitis, gingivitis using the MAGOFON device (Table58).

Séance No.	1	2	3	4	5	6	7
Total procedure time	3 min	3 min	4 min	5 min	6 min	7 min	7 min
Break between courses	2 days						
Séance No.	8	9	10	11	12	13	14
Total procedure time	6 min	6 min	7 min	7 min	7 min	6 min	5 min

Methods of supporting treatment course for parodontitis, gingivitis using the MAGOFON device (Table59).

Séance No.	1	2	3	4	5	6	7
Total procedure time	4 min	4 min	4 min	5 min	5 min	6 min	6 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Total procedure time	5 min	5 min	6 min	6 min	7 min	6 min	5 min

26. Chronic sialic adenoma.

Fig. 26.

Application is conducted at area 1 – submaxillary area.

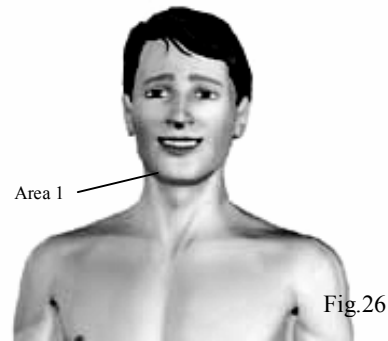


Fig.26

Methods of initial treatment course for chronic sialoadenitis using the MAGOFON device (Table 60).

Séance No.	1	2	3	4	5	6	7
Procedure time per gland	2 min	2 min	2 min	3 min	3 min	3 min	3 min
Break between courses	2 days						
Séance No.	8	9	10	11	12	13	14
Procedure time per gland	3 min	3 min	5 min	5 min	5 min	5 min	4 min

Methods of repeated treatment course for chronic sialoadenitis using the MAGOFON device (Table 61).

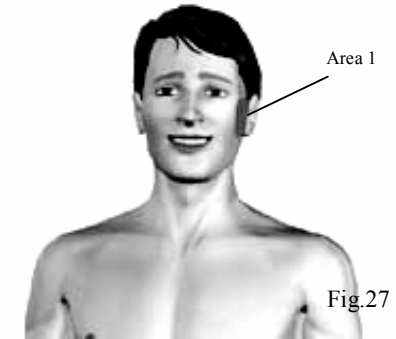
Séance No.	1	2	3	4	5	6	7
Procedure time per gland	3 min	3 min	4 min	5 min	6 min	7 min	7 min
Break between courses	2 days						
Séance No.	8	9	10	11	12	13	14
Procedure time per gland	6 min	6 min	7 min	7 min	7 min	6 min	5 min

Methods of supporting treatment course for chronic sialoadenitis using the MAGOFON device (Table 62).

Séance No.	1	2	3	4	5	6	7
Procedure time per gland	4 min	4 min	4 min	5 min	5 min	6 min	6 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Procedure time per gland	5 min	5 min	6 min	6 min	7 min	6 min	5 min

27. Temporal-mandibular joint arthritis. **Fig. 27.**

Application is conducted at area 1, sore joint.



Methods of initial treatment course for arthritis of temporo-mandibular articulation using the MAGOFON device (Table 63).

Séance No.	1	2	3	4	5	6	7
Procedure time per articulation	2 min	2 min	2 min	3 min	3 min	3 min	3 min
Break between courses	2 days						
Séance No.	8	9	10	11	12	13	14
Procedure time per articulation	3 min	3 min	5 min	5 min	5 min	5 min	4 min

Methods of repeated treatment course for arthritis of temporo-mandibular articulation using the MAGOFON device (Table 64).

Séance No.	1	2	3	4	5	6	7
Procedure time per articulation	3 min	3 min	4 min	5 min	6 min	7 min	7 min
Break between courses	2 days						
Séance No.	8	9	10	11	12	13	14
Procedure time per articulation	6 min	6 min	7 min	7 min	7 min	6 min	5 min

Methods of supporting treatment course for arthritis of temporo-mandibular articulation using the MAGOFON device (Table 65).

Séance No.	1	2	3	4	5	6	7
Procedure time per articulation	4 min	4 min	4 min	5 min	5 min	6 min	6 min
Break between courses	3 days						
Séance No.	8	9	10	11	12	13	14
Procedure time per articulation	5 min	5 min	6 min	6 min	7 min	6 min	5 min

MAINTENANCE

Maintenance of the device is to be done by the servicing personnel.

Maintenance procedures are described in the table:

Procedure	Timing
1. Visual inspection of the device casing for any damages.	Before every treatment procedure.
2. Cleaning from dust and soil, disinfection.	Once a month or when lending the device to another user.

TRANSPORTATION AND STORAGE

The device is permitted to be stored in unheated storage at air temperature from +40 °C to -50 °C, air relative humidity –98% at air temperature +25 °C or 80% at air temperature +20 °C.

The device can be transported by all types of closed transport facilities at the conditions as follows:

- air temperature –50 °C - +50 °C
- air relative humidity –100% at air temperature +25 °C or 80% at air temperature +20 °C.

CERTIFICATE OF ACCEPTANCE

Magnetoacoustic MAGOFON-01 device, serial number _____ is recognized ready-for-service.

Date of manufacture _____ Stamp

(signature of the person responsible for acceptance)

Magnetoacoustic MAGOFON-01 device is packed according to the designer documentation requirements.

Date of packing _____

Packing made by _____
Stamp

Accepted after packing by

signature

WARRANTY OF THE MANUFACTURER

The manufacturer guarantees the device quality to conform to the requirements of the operating manual conditions of proper transportation, usage and storage.

Warranty period is 12 months after sale.

Within the warranty period the manufacturer shall repair or replace the defective device or its parts free of charge on presentation of the guarantee bond.

Warranty provisions:

The warranty is only valid with correctly filled-in guarantee bond quoting the serial number, date of sale and a vivid stamp of the vendor.

The warranty is void if:

- the device shows evidence of alien interference or repair attempt by a non-authorized servicing company
- unauthorized changes into the design or construction of the device have been introduced
- the device shows mechanical damages
- the device is damaged through introduction of alien objects, substances or liquids
- the device is damaged through application using a mains power non-conforming to the State standards

The manufacturer forwards the electric diagram, description and other technical documents to the authorized servicing centers on request.