

ALTIKA

MEDICAL BLANKET

The Therapeutic Multilayer Medical Blanket is created on the basis of the invention, patented in Russia (? 2053804) and Ukraine (? 10998)

The methods of treatment and the therapeutic device (TMB-01) are being patented in European patent office, in Japan and USA.

Characteristics

Therapeutic multilayer blanket TMB-1 is the physiotherapeutic means designed for the treatment and prophylactic of functional and organic diseases. It belongs to the class of Wilgelm Raich's Orgon Accumulators. Medical effect of this blanket is based on the improvement of patient's adaptation processes.

The Therapeutic Multilayer Blanket (TMB-01) contains shielding layer of synthetic films with 1 micron metal plating. From the part of patient the shielding layer has the reflection factor of electromagnetic radiations in infra-red and extremely high-frequency (EHF) band of at least 0,8.

Sizes of the Blanket: 210±5 cm ? 150±5 cm
Weight 3 kg max.

The disinfection is carried out using an air method at 120°±2°? during 45 min. The Blanket is ready for use in 30 minutes.

The physical medical factors

TMB-1 is a brand-new medical means of regulating psycho-emotional and somatic-vegetative functions. The regulation is carried out by making a local ecological medium, that is produced when wrapping the patient in the Blanket.

The acting factors of local ecological medium:

- ?? Partial or complete protection of a patient from external electromagnetic effects and electric fields
- ?? Influence on a patient by his own EHF electromagnetic radiation
- ?? Influence on a patient by his own electromagnetic infrared radiation
- ?? Redistribution of surface electric charge.

Indications and contra-indications

TMB-01 is applied in complex therapy of a broad spectrum of diseases, independently for regulation of psycho-emotional disorders, improving the sleep, stability to stress, relieving muscular tension and for reduction of doses of medicines.

General list of the indications

Cardiovascular diseases

Ischemic heart diseases, hypertensive diseases, arterial hypertension, obliterative diseases of peripheral vessels, veins diseases.

Respiratory organs diseases

Acute respiratory viral infections, tracheitis, bronchitis, pneumonia, pleurisy, bronchial asthma, bronchiectatic diseases.

Digestive apparatus diseases

Gastritis, ulcerous diseases, cholecystitis, biliary duct dyskinesia, colitis, functional disorders of a stomach and intestines.

Osteal-articular diseases

Arthritis, arthrosis, osteochondrosis, myositis, trauma.

Cerebral diseases

Atherosclerosis of cerebral vessels, insult consequences, infectious diseases, disseminated sclerosis, infantine cerebral paralysis, parkinsonism, trauma.

Peripheral nervous system diseases

Neuralgia and neuritis, radiculitis, polyneuritis, trauma of peripheral nerves.

Vegetative nervous system diseases

Migraine, Raynaud's disease, vibration disease, ganglionitis, hypothalamic syndrome.

Neurosis

Neurasthenia, hysteria.

Endocrine diseases

Diabetes melitus, climacteric syndrome and other.

Mental diseases

Schizophrenia, maniacal-depressive syndrome, epilepsy, presenile syndrome, reactive psychosis.

Contra-indications

- ?? Acute myocardial infarction
- ?? Fever of obscure genesis
- ?? Comas
- ?? Disposition to bleedings
- ?? Circulatory insufficiency
- ?? Individual intolerance

Operating procedure and general recommendations

The skin of a patient should be clean and dry. The clothing should contain a minimum of synthetic components. In medical establishments it is necessary to use individual bed-sheet or Blanket cover. Before wrapping the patient should touch an earthed metal object. The medical effect is obtained after wrapping the patient in the Blanket. The better effect is reached when wrapping the patient with Blanket over his head.

If necessary the specific part of body is wrapped or the Blanket is applied or superposed on the sick part or projection of the treated organ. It is preferable to make the



general wrapping in an hour before the sleep or straight before the sleep. The treatment is to be done sitting or lying in quiet place in a comfortable position. The Blanket is a potent medical tool. It must be applied only after consultation with the doctor who will recommend an optimal method of enwrapping or combination of methods.

Duration of one procedure ranges from 15 to 60 minutes 1 to 3 times a day. The course of treatment lasts 15 to 60 days. The amount of courses is up to 6 annually (according to doctor's recommendation).

When wrapping in the Blanket the patient usually feels heat, tingling, etc., but those sensations are not discomfort. In few cases there may be a discomfort (pain, headache, vertigo, nausea). In such a case it is recommended not to stop the treatment but to go on until the discomfort vanishes or decreases, even if the procedure lasts up to 60 minutes. If by this time the decrease of discomfort has not taken place, the duration of the following procedure should be reduced to approximately 15 minutes. The duration of each consequent procedure augments by 5 minutes until it gradually makes 30 or 40 minutes. The optimal time of a procedure is 40 minutes. After the procedure the patient may return to normal life.

Practical Results of Therapeutic Blanket Application

Patient aged 43 suffers from ring anguish and damage of the capsula of intervertebral lowerneck joints C6, C7 when lifting the load. He had sleep and agility violation, irradiating pain in hand and chestache when coughing. He was completely wrapped by blanket every day on 40 minutes twice a day. After a week patient had normal sleep and he could stand up independently. After two weeks pain in hand and chestache are deareased. In three weeks, all painful sensations are ceased. At the same time patient became steadier by stresses. Also, the symptoms of chronic tonsillitis are disappeared.

Patient aged 9 suffers from chorea because of rheumatic brain defeat. During 5 years he was getting medicamental therapy, but without positive effect. There was slow negative dynamics of the disease. Whine, irritancy, anxiety are appeared simultaneously with the mood lability. These symptoms were accompanied by face, trunk and extremities muscles twitching (hyperkinesis). This state was provoked

both positive and negative emotions. Thirty sittings of TMB-therapy was held by this child. The mood stability was increased, whine and anxiety were decreased. During 3 weeks after the treatment there were no muscles twitching. In 3 weeks these symptoms were resumed, but its frequency and intensivity are considerably decreased. At the same time, periods between disease attack became longer. This patient goes on the therapy at home.

Two patients aged 69. The blood circulation was broken and low extremities were cold. All means were useless. The excellent positive effect was got after the first sitting of TMB-therapy (the extremities wrapping). The feet became warm and the sleep was normalized. These patients go on the therapy at home too. Patient aged 42. The X-th left rib was broken. Usual analgetics had no effect. Therapeutic Blanket was used three times a day. At the 3-rd day the pain was considerably decreased, the thorax and backbone agility was improved. The patient was applying TMB during two weeks. It permitted him to work and his working activity was not interrupted.

Patient aged 40. The hangover syndrome. The treatment was carried out at home. One time this patient was completely wrapped by blanket during 30-60 minutes. Positive effect was attained in 90% of cases.

At the combination with SCENAR-apparatus the TMB is recommended for the treatment of hypertension, neurocircilar dystonia (S.F.Posvezhinsky, Volgograd), blood diseases with erythrocyte defectivity (I.P.Kalypanova, Rybinsk), Quinke oedema, uteurs leucomyoma (Mizova O.V., Tjumen), stresses, phobia, backbone osteochondrosis, vegetative vessel dystonia (V.I.Ochotenko, Zhukovsky).

Therapeutic Multilayer Blanket was successfully tested at main Russian Medical centres:

- ?? Russian Academy of Medical Sciences, Moscow Institute of Common Pathology and Pathological Physiology.
- ?? Russian Scientific Centre of Medical Rehabilitation and Physical Therapy.
- ?? Russian Academy of Medical Sciences, Moscow Institute of Neurology.
- ?? Taganrog Regional Center of Systemic Diagnostics and Functional-Body Biocorrection.

For more information, contact:

Lars Harrison, CEO, Altika

6325-9 Falls of Neuse Rd., Suite 193, Raleigh, NC 27615-6809, USA

Phone: 919-878-8166, Cellular: 919-523-1770, Efax: 651-324-3440

lharrison@altika.com, www.altika.com

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