

Welcome to the Black Box Technology Lab.

The MWO multiwave oscillator is a high-voltage high-frequency electric field therapy device invented by Georges Lakhovsky in the last century. Its main function is to recover the oscillating energy of the body cells by emitting high-frequency harmonics, and indirectly cure various diseases of the body. The purpose of making multi-wave oscillator is to study its principle and efficacy in treating diseases, hoping to promote the development of human health.

This device is a copy of the prototype BV2, with the intensity setting removed.

prior to use

Please read this manual carefully before using your MWO Multiwave Oscillator. For the most up-to-date manuals, please visit our website at [www.zyneng.com](http://www.zyneng.com).

Complete equipment includes:

Main Unit

Antenna pair

1 transmitting coil

1 receiving coil

Coil support 1 pair

1 power cord

Hand-held electrodes 1 pair

1 receiving coil connecting wire

2 grounding plugs

Do not use:

1. Do not use it in the following situations because its safety has not been explored:

- a. a serious heart condition
- b. Severe hemangioma
- c. Pacemakers or other electronic devices installed in the body

2. Do not use the equipment in rainy days or very humid environments.

3. Do not use after drinking

4. Do not use the equipment without grounding

Note:

1. If you have headache, hand numbness or other adverse reactions after use, it may be allergic to electrotherapy. It is recommended to stop using it or reduce the time and frequency of use.
2. The machine must be connected to the ground wire before starting up to ensure safety and therapeutic effectiveness of the equipment.

3. The equipment will produce high voltage electric field when working, please turn off the electronic equipment within 5 meters.
4. The safe distance between the body and the transmitting antenna is 20 cm, and the safe distance between the body and the receiving antenna is 10 cm.
5. After the device is powered on, clearly tell the patient not to touch anywhere on the device with his hands, especially not to approach or touch the transmitting antenna.
6. Make sure the grounding wire is as short and straight as possible. Do not wind excess grounding wire into coil shape!

How to use multiwave oscillators:

A. Preparations before startup:

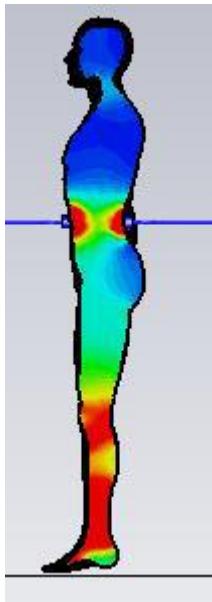
1. The machine is placed in a relatively spacious place, and the distance between the antenna and the wall is ensured to be more than 1 meter.
2. Antenna and coil horizontal direction basically at the same height, and antenna is generally recommended to be placed in the north-south direction.
3. Be sure to connect all cables, especially ground, before starting up. Put the patient roughly in the middle of the two antennas, and then turn on the power when the safe distance is no problem.
4. Spark gap setting: adjust the spark gap for the first time, please operate without connecting the power cord, please turn the knob counterclockwise to 12 o'clock (there will be certain resistance at this time, the spark gap electrode gap is the smallest, you can observe the internal spark gap at the same time, be sure to ensure that the electrode gap is at the minimum position), if the screw does not rotate when rotating the knob, please tighten the fixing screw of the knob first. Then rotate clockwise about half a turn. **Note: Do not exceed 1 turn.**

B General steps of starting up: check whether the grounding is connected well before each startup, connect the power cord, the voltmeter shows whether the voltage is within a reasonable range (between 220v and 250v), whether the spark gap cooling fan has worked, set the spark gap knob to point to about half a circle, whether the patient is in the middle of the antenna, and tell the patient not to move, especially the hand. Then set the timer and finally press the power button on the panel. The current value displayed by the ammeter is generally between 1 A and 2 A, and will never exceed 2 A. If it exceeds 2A, turn off the power supply.

(At present, power factor correction technology has been adopted for the power supply part of the transformer. The current displayed by the ammeter is generally about 0.5A, and the actual current consumed is 0.85A, and the power is 180W. With the loss of the spark gap electrode, this current value may be exceeded. At this time, please adjust the spark gap spacing to reduce the current, and the current will return to the normal range.)

Please note that MWO equipment suitable for U. S. voltage consumes about 2A of current and about 240W of power. The actual effect is equivalent to the 220V version, only consuming more power.

5. Hand-held electrodes are used according to the patient's condition. Hand-held electrodes can strengthen the electric field intensity acting on the human body. Do not make direct contact with the skin. The electrodes also need to be kept at a safe distance of more than 20 cm from the antenna.

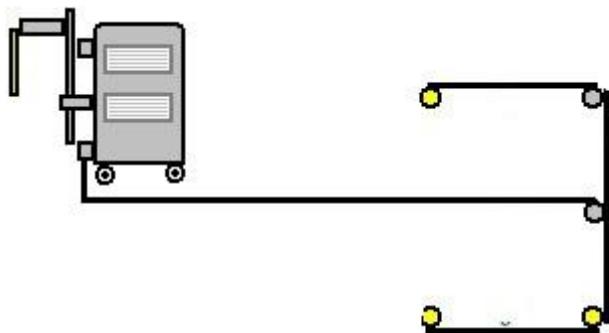


6. Usage time: 5 minutes or 10 minutes each time, the number of treatments can be increased or decreased according to the situation. It is recommended to take 5 minutes at a time, once or twice a day.

#### C. Precautions for operation after use:

1. Press the power button when the treatment time is over.

Grounding electrode installation diagram:



It is recommended to use galvanized angle steel or galvanized copper rod as grounding electrode material, install about 3 grounding electrodes, and

install the grounding electrode at a depth of about 1 m to 2 m. The specific installation depth and quantity of grounding electrodes shall be based on local soil conditions.

The best distance between grounding electrode and equipment is within 5 meters.

My personal experience is to use three grounding electrodes, 1 meter deep, and the spacing between grounding electrodes is about half a meter to 1 meter. Appropriate watering or light salt water can enhance the conductivity of the soil.

#### Scope of disease treated:

HEAD: Headache, migraine, certain cancers, hypertension and cerebral arteriosclerosis, compression of the nerve centers by hemorrhage, exudates, without meningeal chronic forgetfulness, cloudy or late acquired intellectual perception and reaction, etc. and the hair loss.

EYE: Retinal hemorrhage or congestion, delayed and not ready visual accommodation, weak eyesight and pain in the ocular lobes, visual phobias, tics, and intermittent strabismus, cataracts (without operation), miosis, mydriasis, Anisocoria, exophthalmos, epiphora pain spasms paralysis a kind of tension.

MOUTH NOSE EARS: excessive salivation mug, the spasms pharynx, alveolar pyorrhea, dental abscesses.

Vasomotor rhinitis, congestion of croissants and breathing difficulties (Stuffy nose), colds, sinusitis, ear infections and chronic purulent otitis media.

RESPIRATORY SYSTEM: asthma attacks, bradypnea, wheezing, tightness, change in breathing rate, cough and nervous.

CARDIO-VASCULAR SYSTEM: irregular pulse, Brad and tachycardia, arrhythmia, extra systoles, abnormal coronary retrosternal pain and precordial beats neck (cephalic thoracic, epigastric), sensations of hot and cold local and general (hot flushes, chills) vaso-motor disorders targets (redness, pallor), dermografismo, aorta, aortic ectasia, myocarditis, cardialgia, palpitations, sores from varicose veins, hemorrhoids, phlebitis, etc.

URINARY SYSTEM: the subjective sense of bladder fullness unjustified, frequent urination or frequent and low or imperative tenesmus, incontinence, polyuria crisis with clear urine or oliguria.

GENITAL: man: frigidity, impotence and psychological dysfunction in general or singular or individual, priapism, sudden erections, spermatorrhea, prostatitis, cystitis and prostate hypertrophy. In women: Leucorrhoea (white discharge), altered menstruation, painful, weak and irregular as time and quantity, vulvar itching and sexual asthenia, dysmenorrhea pronounced.

DIGESTIVE SYSTEM: Altered digestion, painful sensations, Hyperchlorhydria, heartburn, colitis, tension, regurgitation, belching, gastroduodenal ulcers,

spastic colitis, diarrhea, constipation, cholecystitis, hepatitis, gallstones, gastroenteritis, colitis, mucous membrane, gastralgia.

SKIN and ANNEXES: Skin rough, dry, dry, old, thin and dried without freshness and lack of elasticity and expression; hives, itching, and some Exem dermatosis, dermatitis undernutrition, by avitaminosis (concentration camp); assidrosi, hyperhidrosis, seborrhea, hypertrichosis.

DISORDERS OF SENSITIVITY' AND GENERAL DISEASES eruptions and sudden passing, tremors, itching, heat visceral, vague cramps, colic, cramps, fixed and mobile, myalgia, arthritis, infantile paralysis progressive synovitis, tabes, disease Parchinson, multiple sclerosis, neuro spinal sclerosis, arthritis, deforming arthritis, rheumatism, muscle, joint, etc.

MATERIAL REPLACEMENT: Altered turnover (metabolism, catabolism), intolerance to fats and carbohydrates, obesity, thinness, acids unique, diabetes, gout, etc., self-poisoning.

MENTAL HEALTH: Hypochondria or melancholy, apathy, delusions of persecution, religious obsessions, changes in character, phobias, emotional, anguish, anxiety, excessive modesty, instability, wickedness, mental irritability, impatience, insomnia or drowsiness, exaltations multiform, hysteria, etc. anticocainismo and antimorfinismo.

MISCELLANEOUS: Injuries and wounds slow to muddy and difficult course of healing, neuritis, sciatica, muscle pain, lumbago, and some trassudati exudates, abscesses, inflammation, dizziness, fatigue or general weakness, Meteorosensitivity, disorders and endocrine dysfunctions, gumma, etc..

THERAPY AND PROPHYLAXIS against tumors, fibroids, etc.