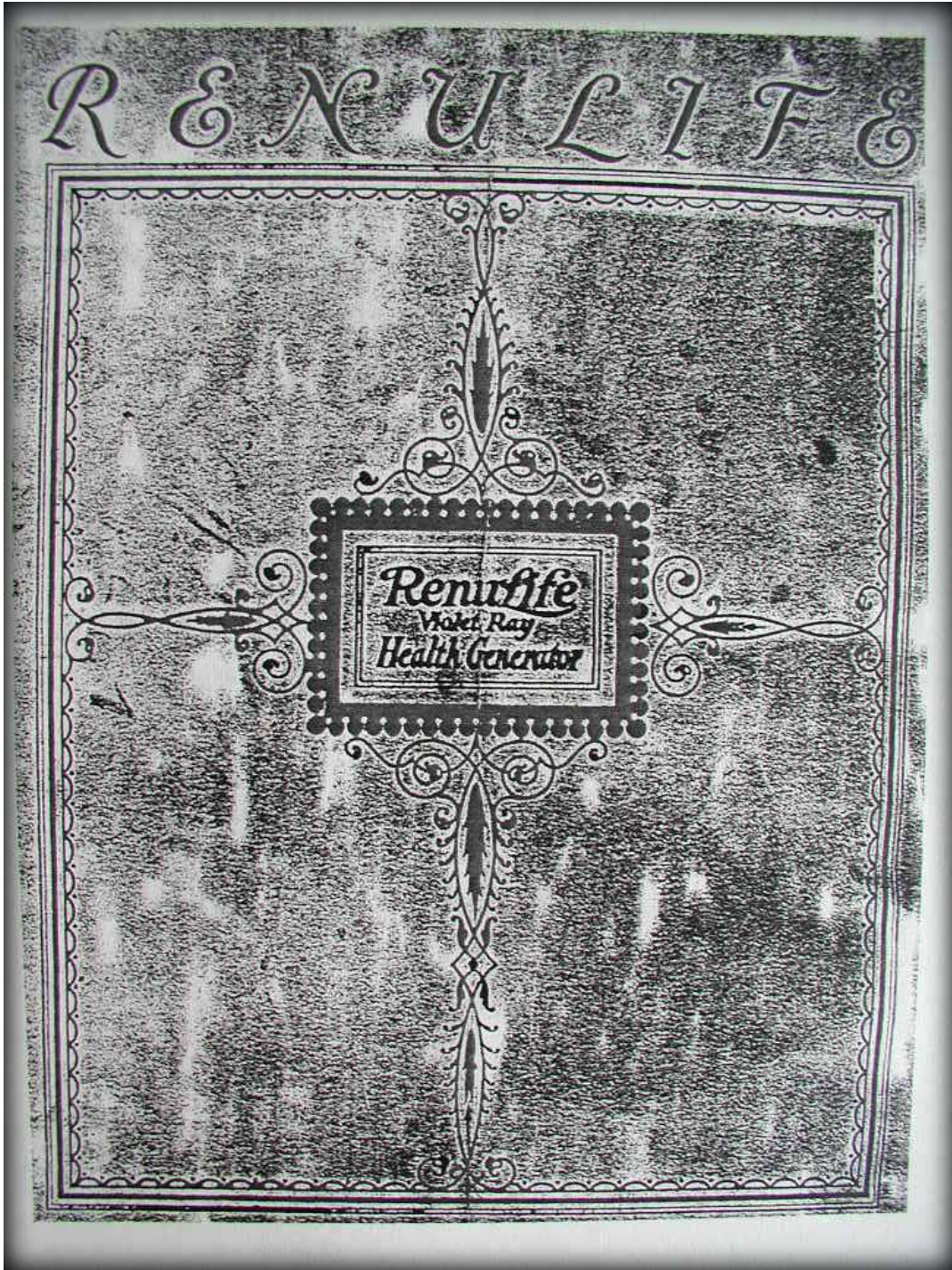


RENU LIFE

Renulife
Violet Ray
Health Generator



RENULIFE

RENULIFE High Frequency (^{Violet}Ray) Health Generators AS AN AID TO HEALTH

Data relating to the physiological effects of High Frequency Electricity as presented in this catalog were taken from the writings of the well-known authority —NOBLE M. EBERHART, M. D., Ph. D., D. C. L.

High Frequency Electricity



THE action of High Frequency Electric Current on the human system is so similar to the normal functions of vigorous health that researchers have stated it to be the nearest approach to artificial life force.

Popular conception of electricity is in general limited to the current used for light and power. High Frequency Electricity has nothing in common with such current except that it is a form of electricity.

High Frequency Electric Current is applied by a vacuum glass attachment called the Electrode in which the current shows as a violet colored glow. From this comes the name Violet Ray.

Every one is familiar with the force attained by water shot in a straight stream from a garden hose. Ordinary pressure sends this stream of water out of the nozzle with such force that it digs out the soft earth of a flower bed with destructive results. But adjust the nozzle so that the stream is broken up by the screen inside and the same pressure sends the volume of water out in a fine spray, a mist so gentle that it waters the flower bed like rain, a natural, beneficial force.

Thus, ordinary electricity is the hard destructive force while High Frequency Electricity is the stream broken up into infinitely tiny forces that, properly applied, are beneficial to human ills.

The Beneficial Effects of High Frequency Electricity

MODERN life as most of us live it has a tendency to exhaust the human organism; weakness may develop in one of many vital organs and the power to resist is gone. Poisons creep into the system and gradually a form of illness makes its insidious approach. Few of us are immune to this weakening process.

Lack of exercise, so common today, induces stagnation of the blood flow and brings about a weakened power of resistance.

Almost all human ills are the result of a lowered physical resistance—they attack the body when it is not strong enough to ward them off. Even the slightest headache, the daily fatigue and the irritability due to frayed nerves—those and other annoyances not important enough to consider as sickness—are caused by lowered physical resistance.

Keep the human engine running smoothly and it will have the strength to resist disease and illness.

Science has come to recognize High Frequency Electrical Current as the greatest normalizing agent known.

In brief the principal effects are as follows:

Increased oxidization and local nutrition.

Increased blood supply to a given area (Hyperemia).

Increased secretions.

Increased elimination of waste products.

Increased oxygenation, with the resultant benefit of more or less ozone being inhaled by the patient, and also probably carried directly into the tissues.

Locally germicidal.

Stimulates or soothes according to length and character of application.

Strong sparks are caustic.

Sparks to spine increase arterial tension.

Promotes absorption of plastic exudates or adhesions.

These effects of vacuum tube applications while essentially local, are not absolutely so. The current traverses the body in all directions from the point of entry, but is most intense and pronounced at the latter point.

Tonic Properties

The soothing and stimulating effect of High Frequency Current from Renulife Health Generators is a quick, decisive antidote for mental or physical exhaustion. A few moments' application at such a time will help to sweep the poisons of fatigue from the depressed nerve centers, and wonderfully refresh with oxygen and new vitality.

The daily use of High Frequency Current should bring return of sleep, induce relaxation, stop pain and renew potential energy.

The Effects of High Frequency Current on Metabolism

High Frequency Current combines three important actions on the process of metabolism

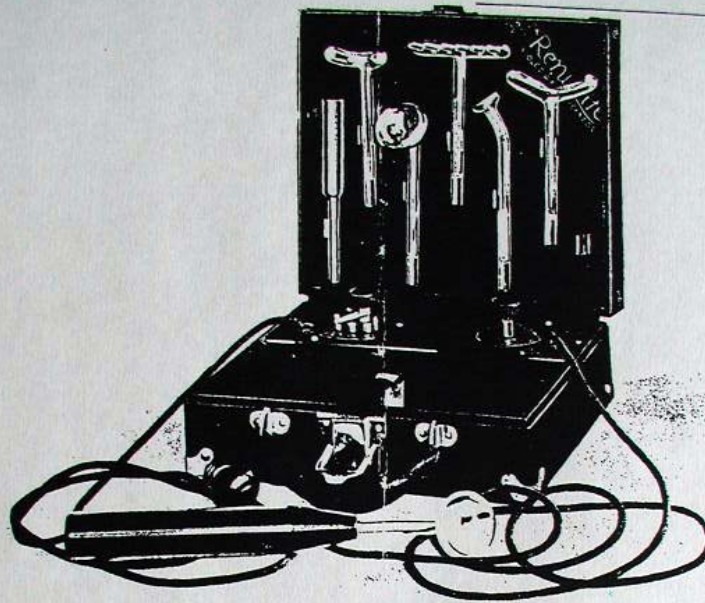
—that is to say, the process by which food is converted into bodily tissues and cells.

1. It increases appetite and relish for food and improves the completeness of digestion.

2. It increases the amount of oxygen taken into the lungs by improving the function of respiration and,

3. It increases the delivery of oxygen throughout the system—and so acts as a systemic tonic which refreshes the whole body structure.

High Frequency Current through vacuum electrodes stimulates circulation of blood and increases oxygenation of blood; relieves local congestion, often removes cause of bodily suffering and tones up the entire nervous system.

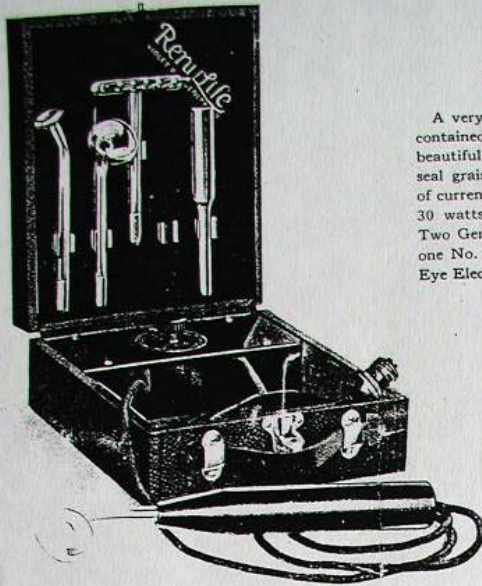


Model M

A MOST substantial all-round outfit for general use; built in self-contained carrying case, size 12 x 10 $\frac{1}{2}$ x 4 $\frac{1}{4}$ inches, handsomely finished in black seal grain leatherette with heavy nickel corners and lock; highly polished mahogany finish top plate, dust-proof case lined with rich purple velvet. Consumes approximately 38 watts of electricity. Three-way switch allows operator to select current for internal or external use or shut instrument off entirely; includes two General Body Electrodes, one No. 2 Rake Comb; one No. 3 Saturator; one No. 4 External Throat; one No. 15 Spinal, and one No. 16 Single Eye Electrode.

Any RenuLife instrument can be supplied to operate on 32, 110, 220 or any other voltage between these limits, direct or alternating current. An instrument will operate only on the voltage for which designed. Unless otherwise ordered the 110 volt outfit is supplied. No Extra Charge for Voltage Varying from 110. Price... \$45.00



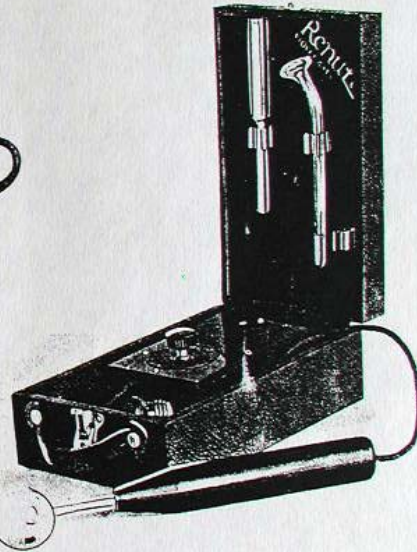


Model K

A very popular outfit for all-around use; built in self-contained carrying case; compact and efficient; top plate beautiful mahogany finish; case solid wood covered with seal grain leatherette; purple velvet lined. Adjustment of current by knob on top plate; consumes approximately 30 watts of electricity. Size of case 9 x 10 x 4 inches. Two General Surface Electrodes, one No. 2 Rake Comb, one No. 3 Saturator and one No. 16 Single Eye Electrode included. Price..... \$30.00

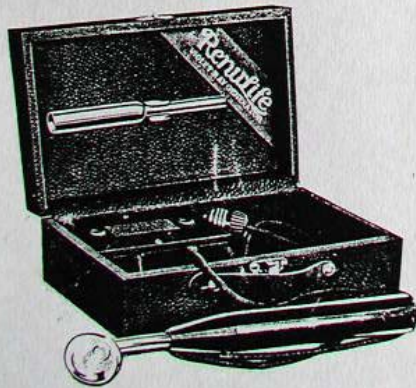
Model X

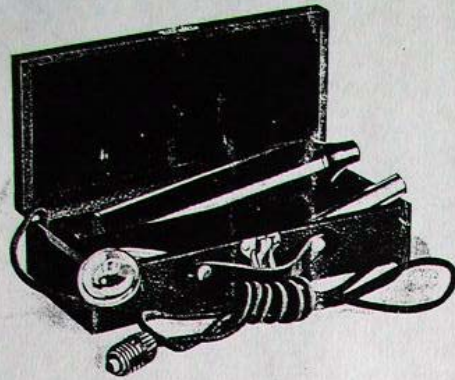
An exceptionally attractive Generator made to sell at a low price, without sacrificing therapeutic value and durability. Case covered with seal grain leatherette and lined with purple velvet; top plate mahogany finished; adjustment of current by knob on top plate. Size of case 10½ x 6½ x 3¾ inches. Consumes approximately 22 watts of electricity. Complete as shown. Includes General Body Electrode No. 1; Saturator Electrode No. 3 and Single Eye Electrode No. 16. Price..... \$22.50



Model H

This efficient Cabinet Generator offers the greatest possible value for the amount invested. The Generator is built in a carrying case covered with seal grain leatherette. Adjustment knob to control strength of current. Consumes approximately 15 watts of electricity. A General Body Electrode No. 1 and a Saturator Electrode No. 3 included. Price..... \$12.50





Model V

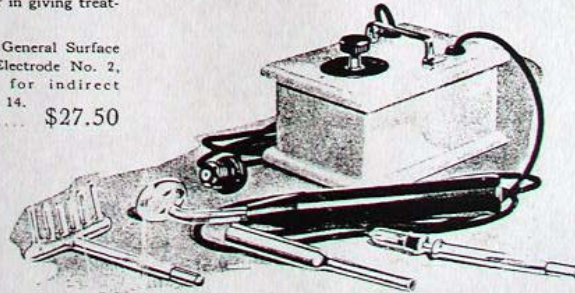
This all-in-handle (one-piece) instrument offers the greatest efficiency possible in this type of Generator. Size of instrument $10\frac{1}{2}$ inches long by 2 inches diameter; 7 foot connector cord. Equipment includes the carrying case substantially built; leatherette covered, satin lined; size $11\frac{1}{4} \times 5\frac{1}{4} \times 2\frac{3}{8}$ inches. A general body Electrode No. 1, and a Saturator Electrode No. 3 included. Consumes approximately 15 watts of electricity. Price..... \$12.50

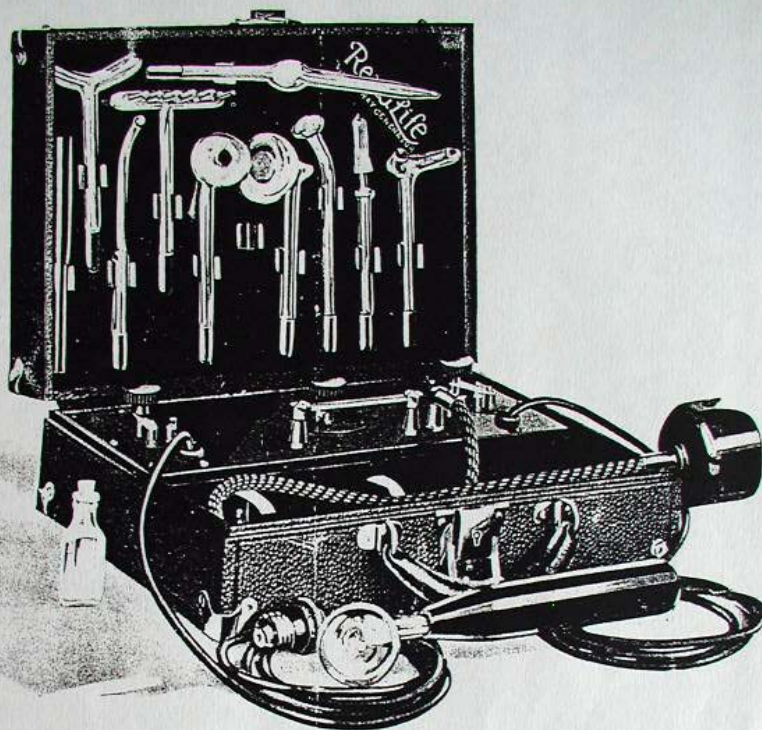
Beauty Parlor Model G

This instrument has been especially designed for Beauty Parlor and Barber Shop use. It is made to withstand continued use and is equipped with coils, etc., to deliver the current best adapted for hair, scalp, massage and facial treatments.

The case is beautifully finished in white enamel with all metal parts nicked. An extra length of connector cord facilitates the movements of the operator in giving treatments. Size $1\frac{1}{4} \times 5\frac{1}{2} \times 3\frac{3}{4}$ inches.

This handsome outfit complete with General Surface Electrode No. 1, Rake Comb Scalp Electrode No. 2, Metal Saturator Electrode No. 3 for indirect massage and Fulguration Electrode No. 14.
Price..... \$27.50

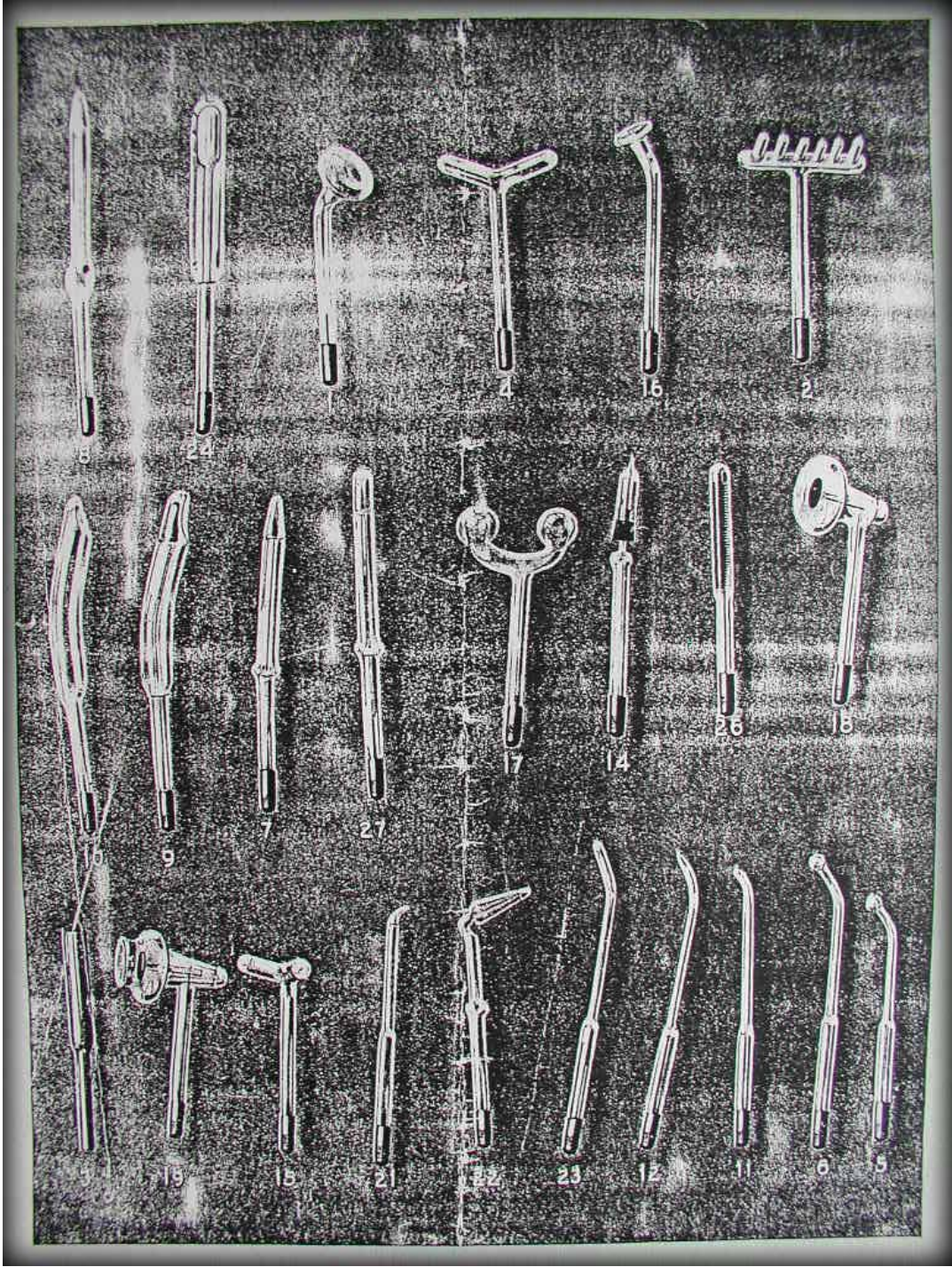




Model R



THE most complete portable High Frequency Violet Ray Generator manufactured; for both professional and home use; delivers two qualities of High Frequency current and includes highly efficient built-in Ozone Generator with inhaling mask. A simple selective switch brings into use Ozone Inhaler or High Frequency (Violet Ray) treatment with strong, penetrating current for external treatment or exceedingly smooth soothing current for internal treatment. Beautifully finished in black seal grain leatherette with extra heavy nickel corners, lock and carrying handle. Consumes approximately 50 watts of electricity. Case is dust-proof and has rich purple velvet lining; size of case $14\frac{1}{4} \times 10\frac{1}{2} \times 5\frac{1}{2}$ inches. Includes two Electrodes No. 1, one No. 2 Rake Comb, one No. 3 Saturator, one No. 4 External Throat, one No. 6 Internal Throat, one No. 8 Rectal, one No. 14 Fulguration, one No. 15 Spinal, one No. 16 Single Eye, one No. 18 Condenser Electrode and one bottle of Pine Needle Oil for Ozone Generator. Price..... \$75.00



Description of Electrode Uses and Price List

<p>No. 1 Surface or General Body Electrode, suited for all exterior surface treatments.....\$1.00</p> <p>No. 2 Rake Comb Electrode, especially for scalp treatment, Falling Hair, Dandruff..... 2.25</p> <p>No. 3 Metal Electrode—Held tightly in hand for systemic treatment—Nervousness, Anemia, etc.—also held by person while being given a hand massage of face or scalp by another person..... 1.00</p> <p>No. 4 External Throat Electrode, specially designed to fit closely over neck, for Goitre, Tonsilitis..... 1.75</p> <p>No. 5 Internal Throat Insulated Electrode, particularly for professional use..... 2.00</p> <p>No. 6 Internal Throat Plain Electrode, particularly for professional use..... 1.25</p> <p>No. 7 Rectal Insulated Electrode, designed for treatment of prostatic trouble..... 2.00</p> <p>No. 8 Rectal Plain Electrode, also for rectal and prostatic treatment, professional use..... 1.25</p> <p>No. 9 Vaginal Insulated Electrode..... 2.00</p> <p>No. 10 Vaginal Plain Electrode..... 1.25</p> <p>No. 11 Urethral Insulated Electrode, for professional use only..... 2.00</p> <p>No. 12 Urethral Plain Electrode, for professional use only..... 1.25</p> <p>No. 14 Fulguration Electrode, for cauterizing and removing blemishes, scars, warts, etc..... 1.50</p> <p>No. 15 Spinal Electrode, best for spinal treatments..... 1.75</p> <p>No. 16 Single Eye Electrode, made to fit over eye, with lid closed..... 1.25</p> <p>No. 17 Double Eye Electrode, for treating both eyes at the same time..... 2.00</p> <p>No. 18 Condenser Electrode, made with metal conductor within vacuum to concentrate current, producing strong, even flow. Best for deep seated cases in place of No. 1..... 3.50</p>	<p>No. 19 Cataphoric Electrode, for professional use..... 3.50</p> <p>No. 21 Ear and Nasal Insulated Electrode, for internal ear treatment for deafness; also for internal nose treatment..... 2.00</p> <p>No. 22 Ear Special Insulated Electrode, best suited for internal ear treatments..... 2.25</p> <p>No. 23 Ear and Nasal Plain Electrode, for internal treatment of nose and ear, for professional use..... 1.25</p> <p>No. 24 Special Vaginal Electrode, made with perforations, generating purifying ozone internally. Particularly for inflammation..... 2.75</p> <p>No. 25 Ozone Generator, described on page 9..... 9.50</p> <p>No. 26 Renulife Tonic Saturator Electrode, specially designed for saturation treatment in place of No. 3 for tonic effects. Impossible to receive shock no matter if user is in contact with grounded object..... 2.50</p> <p>No. 27 Special Prostatic Electrode..... 2.50</p> <p style="text-align: center;"><i>A Working Manual of High Frequency Currents</i> By Noble M. Eberhart, M. D., Ph.D., D. C. L.</p> <p>Just what the name implies, a working handbook, telling how to use these currents. No lengthy discussions, no perplexing technicalities (no red tape). 324 pages, over 60 pages of illustrations. Handsomely bound. Price \$4.00; postage 10 cents.</p> <p style="text-align: center;"><i>High Frequency Liniment</i></p> <p>This preparation is manufactured by the <i>Renulife Electric Co.</i>, especially for use in connection with electric treatment. For rheumatism, neuralgia, neuritis and kindred ailments, it proves invaluable.</p> <p>Per Bottle..... \$1.00</p> <p style="text-align: center;"><i>Pine Needle Oil for Ozone Generator</i></p> <p>Per Bottle..... \$0.50</p>
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The Proper Use of Renulife Electrodes

Highly skilled experts blow the vacuum glass electrodes in the Renulife Laboratories; each electrode must pass the rigid standards required of all Renulife products. The electrodes cannot be guaranteed against breakage inasmuch as they are made of glass but will last indefinitely if used properly.

The insulated Vacuum Electrodes are particularly recommended for internal treatment, because they are so constructed that the full strength of treatment is delivered at the tip only and not dispersed from points of contact nearest to the handle. In using internal electrodes always insert in the orifice of the body before turning on current at knob and turn current off before withdrawing electrode.

Renulife Ozone Generators

The Renulife Ozone Generators deliver Ozone in large quantities for inhalation purposes. The Ozone penetrates every cell in the lungs, purifying the blood, destroying disease germs and soothing the inflamed tissues. For Asthma, Catarrh, Hay Fever, Coughs, Colds, Bronchitis, Tuberculosis, etc., Ozone treatments are particularly beneficial.

Our Ozone inhaler attachment No. 25 is designed to fit the handle of any Renulife Generator.

High Frequency Current conducted through this attachment creates Ozone in quantities, confines it and filters through Pine Needle Oil so that one may inhale it with maximum benefits.

Pine Needle Oil, a mixture of oil of Eucalyptus and oil of Pine Needles, has a soothing effect on the membranes and reduces oxides of nitrogen back to the original form of nitrogen and oxygen.

This glass Ozone Generator No. 25, fits handle of all Renulife models; furnishes Ozone for inhaling. Price..... \$9.50



Business and Professional Men and Women

HIGH Frequency Current is so effective as an immediate tonic and restorative that men and women on the verge of acute breakdown, through strain or worry, have been invigorated and refreshed and kept vigorous—with undiminished capacity for work, return of sleep and a zest for meals.

It puts buoyancy into the steps of men burdened with cares and responsibilities. Takes the drawn look from the face. Teachers find it very helpful, as do students and brain workers.

Beauty Requires Health

If you do not feel well you cannot look well. Many women realizing that good health is essential to real beauty and the prolonging of youth use Renulife Health Generators with faithful regularity.

The fresh, clear complexion and the wholesome animation resulting from a natural blood circulation gives a look of youth and beauty impossible to simulate by the use of artificial stimulents or cosmetics.

Cases of those who suffer from illness, cases of extreme insomnia, neuritis, rheu-

matism and many other serious ailments that have been relieved immediately by the use of High Frequency Current are not at all unusual. Neuritis, one of the most vicious modern ills, has been permanently relieved by the use of High Frequency Current.

Thousands are finding their way back to health and happiness, countless others are keeping themselves physically fit to ward off the hosts of diseases and sickness, and still others are using High Frequency Current to maintain their physical attractiveness and business efficiency.

High Frequency Current Recommended by Authorities for Treatment of More Than 125 Ailments

Used extensively by physicians, Renulife Health Generators, shown in this catalog, are manufactured for use by the individual in the home. Renulife Health Generators are suggested for use in the treatment of the following ailments:

ASTHMA	ECZEMA	NERVOUS AFFECTIONS
BALDNESS	ENLARGED PROSTATE	NEURALGIA
BRONCHITIS	FACIAL NEURALGIA	NEURITIS
CATARRH	GOITRE	PARALYSIS
CIRCULATORY DISORDERS	GOUT	RHEUMATISM
COLDS	HAY FEVER	SCIATICA
DANDRUFF	INFANTILE PARALYSIS	SKIN DISEASES
DEAFNESS	INFLUENZA	(And many other ailments)

A booklet of instructions, written by Dr. Noble M. Eberhart covering a list of 127 ailments for which High Frequency Current is recommended, accompanies each Renulife Generator

Just One of the Many Letters of Enthusiasm

Letters similar to this come in daily from people representing every strata of life. Famous motion-picture stars, prominent business leaders and just folks write earnestly of the health and happiness derived from the use of RenuLife Treatments

(Photographic Copy)

McQuigon, Ia. Oct. 7th, 1919.

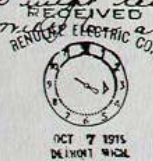
RenuLife Electric Co. Inc.
Detroit, Mich.

Dear Sirs

Please send pamphlets of the RenuLife to J. H. Huntington 610 grain Exchange, Sioux City, Ia. & J. C. Huntington 906 Flour Exchange, Minneapolis, Minn. I had a stroke of paralysis 5 years ago, spent thousands of dollars seeking a cure but without result. The fact I have derived more benefit from your light rays in three weeks than all other treatments combined. I feel almost certain of a complete cure. My arm & hand are as good as new.

I can walk comfortably & without a cane. I am feeling fine in every way. Three weeks ago I was ready for the junk pile. I cannot express sufficient thanks to you for my wonderful improvement. Any advice I might receive you. Kindly advise as it would be a pleasure to me.

Very truly yours,
J. H. Huntington



Ozone

The blood is the life fluid of the body. Health depends on its purity. Blood is made up of two parts. First, the plasma, which is the white, transparent fluid and second, the corpuscles. There are two kinds of corpuscles—white and red.

The red corpuscles are the oxygen carriers. And every part of the body needs oxygen in un-failing quantity all the time. The red corpuscles gather oxygen from the lung cells and carry it to all parts of the body.

People who are deficient in red corpuscles, or whose corpuscles are not good oxygen carriers, are never really healthy. Their skin is sallow. They

suffer from headaches, from loss of appetite, from restlessness. They catch diseases easily—and never feel really right. Their noses, throats and lungs are always slightly or seriously irritated.

Ozone is a stimulant without any reaction. In a sense it is concentrated oxygen—that vital element without which life would cease.

Ozone acts directly on the blood, increasing the oxygenation of the blood. It brings increasing health and vigor to your whole system. The proper use of Ozone through RenuLife Health Generators will stimulate and reinvigorate a run-down vitality.

RENULIFE HIGH FREQUENCY (Violet Ray) HEALTH GENERATORS

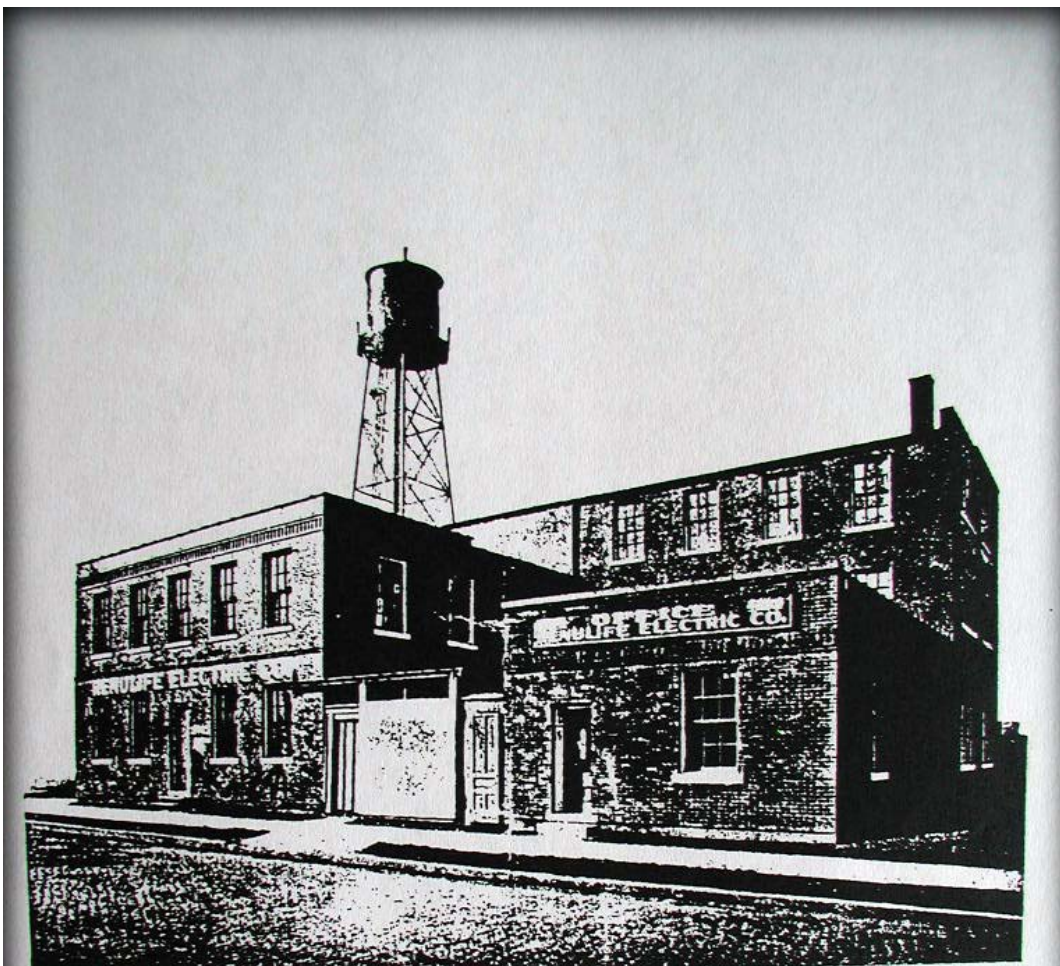
IN the design and manufacture of Renulife High Frequency (Violet Ray) Health Generators the adaption of High Frequency Current for use in treating human ailments has reached its highest point. The several models as they are built to day represent many years of exhaustive scientific study by J. H. Eastman, President, in charge of laboratories and manufacturing.

Practically every part of the Renulife Health Generator is designed and built in the large modern Detroit Laboratories and factory. Even the glass electrodes are blown with painstaking exactness in the Renulife Laboratories. The materials used are of the highest quality and the skilled workers are under the closest supervision. Thus it is possible for us to guarantee Renulife High Frequency (Violet Ray) Health Generators against all mechanical or electrical defects.

Renulife High Frequency (Violet Ray) Health Generators operate from any electric light socket. No re-charging is necessary. They can be equipped to operate on current supplied by Home Electric Light Plants or Dry Cells.

The Renulife line of Health Generators is absolutely complete. From the smallest model the wattage ranges in strength to the largest model, offering the most complete line of High Frequency (Violet Ray) Generators for home use.





RENU LIFE ELECTRIC COMPANY

4841-4853 Rivard Street

DETROIT, MICHIGAN

*Largest Exclusive Manufacturers of High Frequency
(Violet Ray) Generators in the World*