

What Is This Miracle Machine?

How BEMER actually affects the Cells

What is this “Miracle Machine” that has changed so many lives?

First, let’s talk about how **BEMER** works.

BEMER is designed to improve circulation thereby supporting the body’s natural self-regulating processes. Blood is the body’s universal means of transport. Oxygen, nutrients, chemical messengers (e.g., hormones) and immune cells are all transported through our blood. When our body’s cells, tissues and organs are adequately nourished and metabolic waste products are removed, our bodies become healthy and function properly. The optimal regulation of circulation is a prerequisite for ensuring good levels of health and fitness.

What is the Technology?

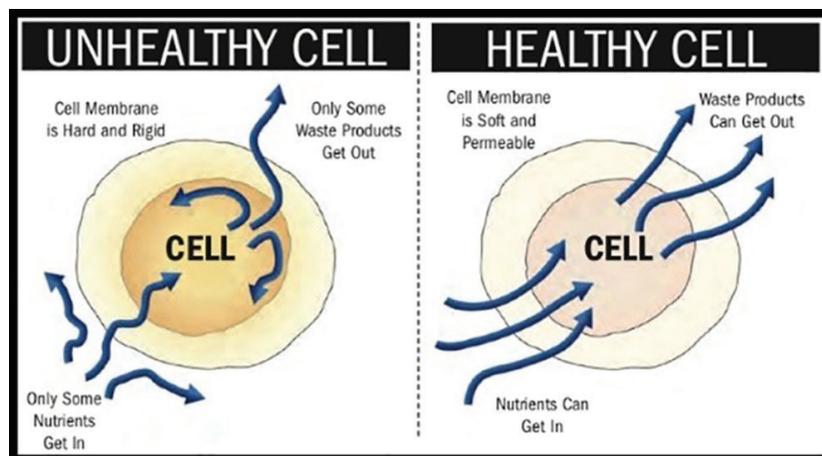
BEMER is part of a class of products recognized by the FDA, called **Pulsed Electro-Magnetic Field** or **PEMF**.

How does PEMF / BEMER Work?

Each cell in your body has a magnetic field surrounding itself. This is the same magnetic field that doctors measure when they do an EKG or EEG. Cells function by pulling oxygen and nutrients in through the cell wall (or membrane) to metabolize as energy and pushing waste and toxins out. This in-and-out process is what creates the magnetic field “charge” around each cell.

BEMER Uses a Pulsing Magnetic Field to Recharge Cells

Science has proven that damaged, weak cells caused by stress, overuse, environmental toxins, poor nutrition, age, or injury, have an imbalanced electrical charge (like a low battery) and are the root-cause of many diseases and chronic pain.



When the voltage of a cell is compromised, the cell wall (or membrane) loses permeability, thus oxygen and nutrients cannot flow into the cell, and waste and toxins start accumulating inside the cell. The body's natural ability to rejuvenate itself slows down and physical dysfunction, such as inflammation, tends to occur.

"Thus, chronic disease is always defined by low voltage."

Grapes or Raisins?

Think of a **healthy cell** as a fresh grape; round, soft and plump. Once a healthy cell "or grape" starts to lose its charge, it becomes more like a "raisin". The cell wall (or membrane) becomes impermeable, cells start clumping together and inflammation may set in.

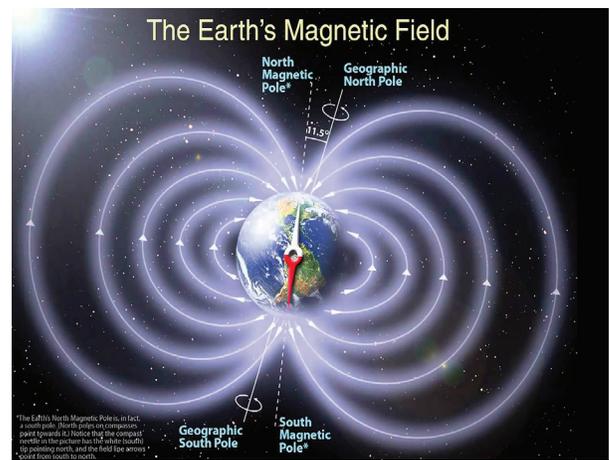
Have you ever had a painful knot in your back? This happens because a bunch of **unhealthy cells** have clumped together.



The pulsing magnetic field, or signal from a **BEMER** turns on and then off. This signal happens many times a second — about 1200 times a second in the case of **BEMER** — in what is called the frequency. This magnetic field is attracted to **unhealthy cells** (the raisins, lacking in magnetic field) and goes right around the **healthy cells** (the grapes) because they have an established magnetic field around them. It's just like when you cannot put two magnets with opposing fields together!

Similarly, the BEMER signal only interacts with the lower charged cells.

When the **BEMER** pulses "on" the unhealthy cell expands, when it is "off" the cell relaxes. This pulsating action acts like "cellular exercise". The stretching and relaxing opens the cell membranes and improves the cell's permeability. This allows the cell to release pent-up waste and toxins (detox) and bring in fresh oxygen and nutrients.



The in-and-out process resumes, recreating the energy or “charge” of the cell. The newly charged cell no longer interacts with the magnetic field created by the **BEMER**, as the magnetic field of the machine goes around it, because it is once again a healthy cell.

The natural way a cell is recharged is thru exposure to the earth’s magnetic field. And, a PEMF device such as **BEMER** is simply replicating what happens in nature through the earth’s magnetic field. Since you cannot over-charge a cell, and the magnetic field of a **BEMER** does not affect a healthy charged cell, the **BEMER** is completely safe for every day use.

What does all this mean for Your Body, Health, and Wellness?

By recharging the cells the average person can expect a variety of positive health related improvements:

- Better blood flow
- Increased cardiac function
- Better physical fitness, endurance, strength and energy
- Improved concentration and mental acuity
- Reduced levels of stress
- More relaxed and better sleep
- And, **MUCH MORE!**

Remember, **BEMER** is not a disease-specific application, even though specific health conditions often improve or disappear with consistent use. **BEMER’s** effect on the circulation and resulting improvements to blood flow and removal of substances to/from the body’s cells, allows the cells to produce and supply increasing amounts of energy and nutrition, and thus carry out their crucial tasks (production) in a more functional manner.

What is the Science behind BEMER technology?

The science behind the safety of **PEMF**, and **BEMER** in particular, has been well documented by thousands of double-blind medical studies done worldwide.

Just check out some of the studies here: <https://pemfinfo.com/index.php/studies-by-health-condition> and you can search in the US National Library of Medicine here: <https://www.ncbi.nlm.nih.gov/pubmed/>

NOTE: When at both website, search for “**Bemer Microcirculation**”.

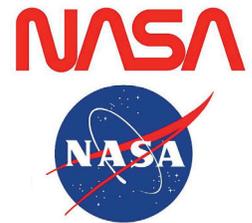
If **BEMER** is something that is of interest to you, it could very possibly be a drug-free way to live a long life with fewer health issues. You might also be interested in a filling a part or full-time career offering **BEMER** technology to people, horses and pets. Click the link below to watch a 5 video series as an introduction to **BEMER**.

Go to: www.GreatBloodFlow.com/video1

Why Consider a BEMER?

These Compelling Facts Tell a Powerful Story:

- 1.** **BEMER** is a 20 year-old, debt free, privately held company based in Leichtenstein, who has sold **Billions of Dollars** of medical devices in **42 countries**.
- 2.** **BEMER** products are **FDA Registered Class 1 Medical Devices**, with *scientifically proven benefits* (from dozens of double-blind medical studies over two-decades) to improve a wide variety of underlying health situations, when used consistently, and as recommended over a period of time.
- 3.** With its **5 global patents**, **BEMER** is used in **Hospitals, Medical Clinics and Universities** in 42 countries across the globe, and **1000+ Professional** and **Olympic Athletes** use **BEMER** as well!
- 4.** In April 2015 **BEMER** signed a **joint research agreement** with **NASA** (*YES, the space agency*), to license **BEMER** technology to **NASA** for the development of using **BEMER's** technology in future space suits to increase blood circulation in astronauts while in a zero gravity environment and quicken recover to full health when they return to earth.
- 5.** **BEMER** products and technology are scientifically proven to increase blood circulation up to 29% with an 8 minute session, two times daily.
- 6.** **BEMER** is recognized by the **National Institutes of Health**. To do your own research, go to: www.PubMed.gov



Search for **"Bemer Microcirculation"** and you'll find a number of documents and articles where clinical, double blind research studies have been completed, proving the efficacy and effectiveness of **BEMER** technology and products.



PubMed.gov is the website for the **US National Library of Medicine** of the **National Institutes of Health**. It's a repository for much of the clinical research that has been done in the United States, and where medical professionals go to research various situations for their patients.

Considering these facts, it's fair to conclude that **BEMER's** science, products and technology **are NOT on trial**. In fact, **BEMER** technology impacts the human body at the cellular level **100% of the time**, with **100% of the people who use it**, and have blood circulating through their veins, arteries and capillaries.

Now, we know the human body will respond differently from person to person. It's really a matter of if you will realize the affects of **BEMER** within **2 hours... 2 days... 2 weeks... or 2 months**. But, **BEMER** technology has been proven effective in improving a wide variety of underlying health situations.

For more information and introductory Videos go to: www.GreatBloodFlow.com/video1