



The Magnetic Pulser

What the Magnetic Pulser is



The Magnetic Pulser generates a pulsed DC magnetic field. The pulsed magnetic field creates gentle microcurrents of electricity. Microcurrents work with the body's own natural electricity. In addition, the Magnetic Pulser offers the health effects of magnetic energy.

Model: MP6

Price: \$380.00 USD
Accessories are Included



SOTA Basic Wellness Kit -

Model KBW: \$936.00 USD

The SOTA Basic Wellness Kit includes: 1 Silver Pulser SP7, 1 Magnetic Pulser MP6 and 1 Water Ozonator WOZ5.

SOTA Wellness & Relaxation Kit - Model KWR:

\$1161.00 USD

The SOTA Wellness & Relaxation Kit includes: 1 Silver Pulser SP7, 1 Magnetic Pulser MP6, 1 Water Ozonator WOZ5 and 1 Bio Tuner BT9.

SOTA Premium Wellness Kit - Model KPW:

\$1734.00 USD

The SOTA Premium Wellness Kit includes: 1 Silver Pulser SP7, 1 Magnetic Pulser MP6, 1 Water Ozonator WOZ5, 1 Bio Tuner BT9, 1 LightWorks LW2 and 1 LightWorks Hand Paddle Set HPLW2.

What the Magnetic Pulser does

The pulsed magnetic field creates a flow of electrons. The Hand Paddle of the Magnetic Pulser can be held over any area to generate microcurrents.

There are two types of magnetic fields: 1) Fields created by a pulse of electricity through an electromagnetic coil and 2) Static magnets that create magnetic fields by the natural alignment of the atoms. Many of us witnessed this in school—the field of a magnet moved



iron filings in a pattern to display the magnetic field. The energy of static magnets is identified as either North Pole or South Pole. The Magnetic Pulser offers the benefits of both a pulsed magnetic field and static magnet field as the unit outputs a North (-) Pole and South (+) Pole. The North Pole is usually recommended, as the South Pole can be stimulating.

How to use the Magnetic Pulser

Simply hold the Hand Paddle over any area of the body. The pulsed magnetic field generated by the Magnetic Pulser penetrates through clothing so it can be used while fully clothed.

In Regular Mode the magnetic field penetrates at least 9 inches or 23 cm. In Fast Mode the magnetic field penetrates at least 7 inches or 18 cm.

For most applications, use the side of the Hand Paddle marked Bio North (-) against the body. One cycle is approximately 20 - 30 minutes. It is suggested to use the unit for one or more cycles daily.

For more detailed instructions, watch the following How-to Video or read *The SOTA Products User Guide* and the Product Manual.

[How-to Video](#)
[Product Manual](#)

The SOTA Products User Guide

This Guide offers tips and suggestions for each of the SOTA Units:



- Just starting out? See *Recommendations Before You Begin*.
- Using more than one Unit? You'll find tips to help.
- Wondering how to Integrate the Units for your Wellness? There are recommendations for a *Basic Wellness Program* and a *Focused Wellness Program*.
- Embracing Wellness? You'll find tips for an *Ongoing Wellness Program*.

The SOTA Products User Guide
Le guide des produits SOTA
La Guía de productos SOTA

Accessories Included

- One (1) Carrying Case
- One (1) Product Manual
- One (1) Wall Adaptor

We stock Wall Adaptors with blades for North America, Asia, UK, Europe and Australia. Please specify the type of blade required when ordering.



Share Your Experience

Sharing your Experience with the SOTA products helps others.

[Share](#)

Features

1. The MP6 offers two user modes:

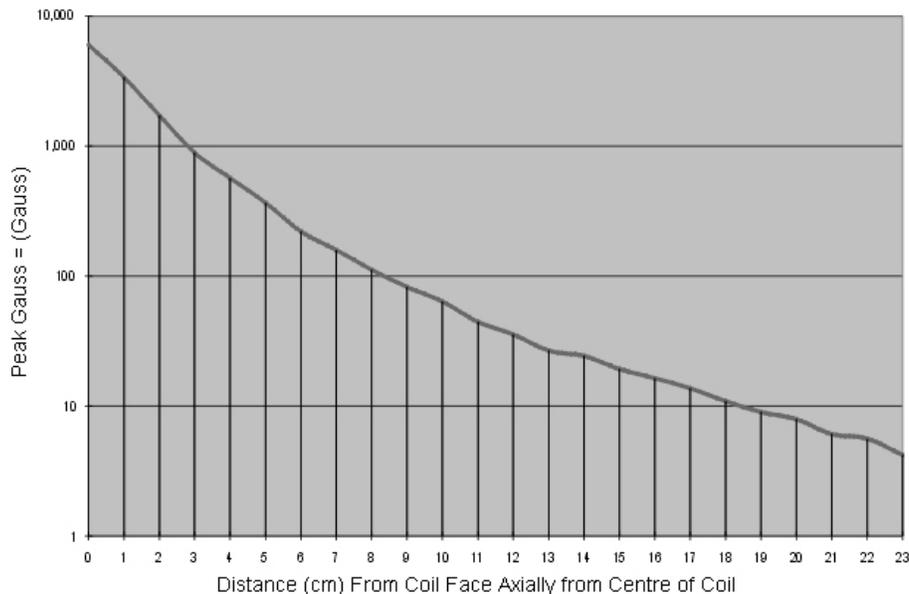
The Regular Mode generates an intense (~ 6000 Gauss), momentary (~ 2.5 mS) pulsed DC magnetic field approximately every 5-7 seconds. The magnetic field penetrates at least 9 inches (23 cm).

The Fast Mode generates a (~ 2500 Gauss), momentary (~ 2.5 mS) pulsed DC magnetic field approximately every second. The magnetic field penetrates at least 7 inches (18 cm).

Note: The graph below shows how magnetic flux intensity follows the inverse square rule: The further you are away from the magnetic core, the faster the Gauss intensity drops off. At the face of the Magnetic Coil, the Gauss is ~ 6000 Gauss in Regular Mode and ~ 2500 Gauss in Fast Mode.

The Magnetic Pulser - Regular Mode

Peak Gauss Readings vs. Axial Distance From Coil Face



2. LED lights indicate the function of the unit. In Regular Mode a series of GREEN LED lights illuminate in sequence to give a visual indication that the unit is charging. In Fast Mode a series of YELLOW LED lights indicate the unit is charging. A RED LED light flashes to indicate the Magnetic Pulse has been delivered through the coil in the Hand Paddle.
3. Sound Option: When selected, the MP6 will beep each time the magnetic pulse is delivered. An ORANGE LED indicates the Sound Option is ON.
4. Automatic Timer: Regular Mode delivers 255 pulses per cycle. Fast Mode delivers 1400 pulses per cycle. Cycles are approximately 20 - 30 minutes.
5. Outputs both a North and a South Pole magnetic field. The North (-) Pole is clearly marked on one side of the Hand Paddle.
6. The unit has the option, with the addition of a universal adaptor, to operate from a 12 Volt DC source such as an automobile battery or appropriate solar panel.
7. The unit comes in a custom-made cloth Carrying Case with an AC/DC Wall Adaptor.
8. The SOTA Upgrade Program: Purchasing a SOTA product entitles you to upgrade your original model to the newest model - at any time - at a discount of up to 50%.

SOTA Upgrade Program
9. The SOTA Magnetic Pulser is covered by a two (2) year limited warranty.
10. The Magnetic Pulser is CE certified. This is a European standard that indicates an

electronic unit conforms to essential safety requirements to operate as a household consumer product.

11. The Magnetic Pulser is also RoHS Compliant. This is a European standard that restricts the use of 6 hazardous materials, including lead, in electronic and electrical equipment.

Do Not Use

1. Do not use with a pacemaker. With the permission of your physician, it may be safe to use below the waist.
2. In the following situations as safety has not been explored:
 - In the case of pregnancy.
 - In the area of an implanted device such as a shunt, etc.
 - In the area of external or internal bleeding wounds, including menstruation, as Pulsed Magnetic Fields may increase blood flow.
 - In the area of a metal implant. The metals may absorb heat and could cause discomfort or a burn. Metal dental fillings are rarely affected.
3. As with all electrical products, do not use near water, when driving a car or when operating heavy equipment.

Cautions

1. It is possible that pulsed magnetic therapy can mask pain. It is wise to consult a health practitioner to determine the cause of the pain.
2. In very rare instances, individuals with neuropathy-related nerve pain have reported an increase in pain when using the unit. If you experience nerve pain or an increase in nerve pain while using the unit, please discontinue using in the area of pain.
3. When using heat-producing or heat-sensitive ointments, lotions or medications as a skin burn may occur.
4. While the science is inconclusive, the South (+) polarity may stimulate. For this reason, we suggest caution if applying the South (+) polarity side of the Hand Paddle to any condition where stimulation may be harmful or undesirable. The South (+) side of the Hand Paddle is the side with the SOTA logo.
5. When in use, please ensure there is proper airflow around the head of the paddle. With normal use, the Hand Paddle will become very warm to hot. If it feels uncomfortable, turn the unit OFF and allow it to cool before resuming use to prevent a skin burn.
6. To prevent damage or loss of information, keep away from homeopathic remedies, credit cards, security cards, audio and video tapes. Also from electronic equipment—computer disks, hearing aids, cell phones, answering machines and others.

7. While this technology is generally considered safe, there exists potential for rare individual reactions that cannot reasonably be foreseen. Therefore, your use of the SOTA Products constitutes your agreement that you are responsible for your decision to use the technology.

Frequently Asked Questions

For an answer to any of the following, visit www.sota.com/faq.

What tips will help me get the most benefit from my Magnetic Pulser?

What Mode should I use—Regular or Fast?

The Hand Paddle gets warm after one or two sessions. Is there a problem with my unit?

What is the difference between the North and South Polarity of the Hand Paddle?

My Magnetic Pulser doesn't make a metal washer jump like I have seen demonstrated. Is it not as powerful?

My Hand Paddle doesn't make a sound—a click—is there something wrong?

The sound of my Hand Paddle has changed. Is my unit losing power?

What is the best way to use the Magnetic Pulser with the other SOTA units?

Is it okay to use the Magnetic Pulser on animals?

I've heard electricity can be harmful. Why is this unit beneficial?

Where is the Magnetic Pulser manufactured?

Do you have any testimonials about the benefits of using the SOTA units?

Can the SOTA Products be used together?

Are the SOTA Products approved or licensed by any governments?

Product Manual

Each unit comes with a manual that explains how to use the unit. A selection of translated manuals as well as manuals for Earlier Models are available for download on the Manuals & Videos page.

*Current Model
Manuals & Videos*

Electrical Specifications

The Magnetic Pulser outputs a *time-variant DC magnetic field*.

Power Requirements

- 12 Volts DC @ 1.5 Amps, **Tip or Center Positive**.
- With an additional attachment, the Magnetic Pulser can also be operated from a 12 Volt DC automobile battery or an appropriate Solar Panel. Purchase a Universal Power Cord with **Tip or Center Positive** from an electronic store for this purpose.

Output Specifications

Regular Mode

- **Magnetic Field Intensity:** Greater than 6000 Gauss at face of the Hand Paddle as tested with an F.W.Bell 5080 Tesla Meter.
- **Pulse Duration:** ~2.5 mS (milliseconds).
- **Pulses per Cycle:** 255 pulses (approx. 20 - 30 minutes).

FAST Mode

- **Magnetic Field Intensity:** Greater than 2500 Gauss at face of the Hand Paddle as tested with an F.W.Bell 5080 Tesla Meter.
- **Pulse Duration:** ~2.5 mS (milliseconds).
- **Pulses per Cycle:** 1400 pulses (approx. 20 - 30 minutes).

Troubleshooting

If you experience a problem with the Magnetic Pulser, please check our Troubleshooting Guide. Most problems can be cleared using this Guide.

Troubleshooting Guide

Earlier Models

Countries that Participate in Manufacturing

The manufacturing of the SOTA Products is a global collaboration. The following countries participate in the making of the Magnetic Pulser (listed in alphabetical order): **Cambodia, Canada, China, Hong Kong, Malaysia, Mexico, Taiwan, Thailand and the USA**. Our units say Made in China because China is the last step in the assembly of the units.

We are grateful that the people in all of these countries help us to produce quality products at reasonable prices for our customers.

Warranty

The Magnetic Pulser is covered by a two (2) year parts and labor warranty on all internally mounted components.

How to Compare

There are a number of Magnetic Pulser units on the market today – some are based on the same technology as the SOTA unit, while others use a different approach. Because of the number of units out there, it would be impossible for us to comment and compare them fairly and accurately to our own unit. We can, however, offer a few guidelines that can be used when you are comparing units – whether they are Magnetic Pulsers or other units.

Comparing Units

