



## **Introducing BodStim**

#### What's is BodStim?

BodStim uses Electro-Muscular Stimulation (EMS) to zap your muscles into action. A sleek bioelectric stimulator sends low-voltage pulses through electrodes in the suit, mimicking your brain's signals to contract muscles. Ready to make electricity your gym buddy? Combine BodStim with exercise and you can generate up to 40% more muscle force.

BodStim works up to nine muscle groups at once, helping to define and tone, boost circulation, and your metabolism. BodStim is the only suit with patented stimulation sequences designed to trigger the release of Klotho and Follistatin, two proteins associated with muscle growth and possibly longevity. Think of it as "charging your Klotho levels" in a full-body suit.

We are running clinical studies to explore how BodStim might help beyond workouts, such as muscle recovery and increased performance.

#### **Features and benefits**



Bioelectrical stimulation regenerates and heals the body.



Enhances exercise recovery and repair of injuries.



Tightens and repairs skin by enhancing muscle, while promoting weight loss.



#### What's in the Box

#### **BodStim Personal**





- 1 zippered top
- 1 pair of shorts or
- 1 pair yoga style pants

## Wireless Electrical Muscle Stimulation (EMS) Device





Seamlessly charge your EMS unit







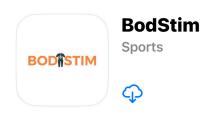
## Step-by-step Instructions

#### **App Setup**

1.Download the BodStim app.

2. Create an account/login and follow app instructions.

3. Choose your goals and custom your workout.





#### **Suit Setup**

4. Turn suit inside out. Get electrodes wet adding a few sprays of water on each electrode using a spray bottle or damp towel.

5. Put the wetsuit on, being careful not to pull on the cords.

6. Open up bottom of top electrodes and fold down into pants. Check all electrodes are located on muscles, not on joints.



# Step-by-step Instructions Connect stimulator to suit

7. Hit power on button on side of stimulator. Blue lights will flash indicating connection.

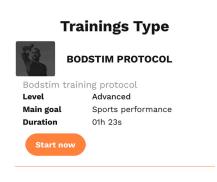
8. Put the device into mesh pocket and Connect to suit using Plug&Play system.

9. Connect each small connector using the color guide. training type.

#### Load program and start

10. Click "Start now" under selected training type.

11. Hit power on button on side of stimulator. Blue lights will flash indicating connection. 12. Press any green, Go Start button.







#### **Protocol Instructions**

#### 1<sup>st</sup> Phase: 5 minutes "warmup"

- 1.Start with low intensity muscle contraction at about 7Hz/3Hz (30 seconds on, 15 seconds off).
- 2. Each muscle group should have an intensity of 10 to 15 mA.
- 3. You should be feeling a tingling feeling and that is how tou know it is working.

#### 2<sup>nd</sup> Phase: 15 minutes "classic"

- 1.The second phase is for all muscles and should be increased to a higher intensity for a full muscle contraction program. Set the intensity to about 21 Hz (6 seconds on, 4 seconds off).
- 2.Do this program in conjunction with any aerobic or muscle based exercise of your choice. Examples include: stair master, treadmill walking or running, pull ups, sit ups, jumping jacks, boxing bag.
- 3. Each muscle group should have an intensity of 10 to 30 mA, so you should be feeling muscle contractions.



#### **Protocol Instructions**

#### 3<sup>rd</sup> Phase: 35 minutes "Klotho"

1.In the third phase, it is time to do noncontractile muscle stimulation at about 20Hz (25sec on, 5sec off).

- 2. There should be an intensity of 10 to 15 mA.
- 3. There should be a tingling feeling.

#### 4<sup>th</sup> Phase: 5 minutes "Follistatin"

1.In the final phase, this is a non-contractile muscle stimulation at about 100Hz (10sec on, 1sec off).

- 2. There should be an intensity ranging from 10 to 15 mA.
- 3. You should be feeling a tingling feeling.



#### Instructions for Use

#### **Operation and Function**

Adjust the intensity 3 different ways:

1. Snap back bar on top right corner move right to increase intensity on all electrodes in 10% increments.

2. Push (+) to move intensity up and (-) to move down on right middle side of screen.
3. You can adjust intensity on each electrode individually by moving each muscle intensity bar as marked.

#### Best performance practices

For best practices:

- Always use the BodStim wet/dampDrink water before wearing to assist in muscle contractions
- ONLY wear TWICE a week
- Limit total time to 60 minutes each use

#### Do's and Don't

#### Do's

- Consult with your specialist before jöining our training programsFollow all
- recommended guidelines for usage

#### Don't

- Use this product ifyou have a
  - pacemaker
  - are pregnant
  - have cancer
  - history of epilepsy



## **Troubleshooting**

#### **Common FAQ**

What is the EMS device?

The EMS device is the bioelectrical stimulation unit that provides controlled and safe waveforms. These stimulations offer enhanced performance all within a small compact device that lasts up to 8 hours after a full charge.

How do I ensure all the electrodes are working? If you need help calibrating electrodes you should first ensure all electrode surface area is making full contact with the skin. Check that all electrodes have even water application. Once device is connected, ensure are cables are connected and increase the intensity in increments.

How should I clean the suit?

Your suit is fragile compared to normal clothes, so it is best to hand wash your suit in the sink/shower. Wash by turning inside out and allowing to soak in cold water and mild detergents. Once finished, always hang dry. Note your suit does not have to be washed after each use.

What devices and operating system is compatible with the BodStim app?
Compatible with iOS 12.1 or later.



# Troubleshooting Common FAQ

How should I store my BodStim suit between uses?

Between uses, your BodStim should airdry out to decrease washes between use and extend its life without degradation. For best practice, always disconnect all connectors after use. Hang dry your suit in a well ventilated area allowing it to air out. Once dry you can hang up you suit or store it back in the box for next use.

I am having trouble connecting my device to bluetooth?

If having trouble connecting the device to bluetooth, please disconnect the unit from bluetooth and reconnect following the guidelines above. If still having trouble, ensure EMS unit is fully charged before contacting customer service.

How do I pair my EMS unit with my iphone/ipad.

The EMS unit can be paired with either the iphone/ipad using the steps provided above in pages 4 through 5 of the user manual. If not pairing successful please try the troubleshooting steps. If still unsuccessful please contact a member of the team using customer support.



## **Safety Information**

#### **Experiencing Redness**

If you have localized redness or small burn-like marks under electrodes this is likely due to increased blood flow, skin sensitivity, or prolonged use. Redness is typically temporary and should resolve within a few hours after stimulation ends.

#### Stinging feeling

A stinging sensation during use may indicate that the electrode is not making full contact with the skin or that the intensity is too high. Ensure electrodes are wet, properly placed, fully adhered, and that the skin is clean and dry.

#### **Hot electrodes**

If electrodes feel hot during use, it may be due to poor contact with the skin, dried-out gel, or damaged electrodes. Always check that electrodes are in good condition, properly applied, and replaced as recommended. Discontinue use if electrodes become uncomfortably warm.



### **Legal and Disclaimer**

#### **Medical Disclaimer:**

The BodStim suit is not a medical device and is not intended to diagnose, treat, cure, or prevent any disease. Always consult with a licensed healthcare provider before beginning any new physical or therapeutic regimen.

**Use at Your Own Risk:** 

Users assume full responsibility for the use of the BodStim suit. The manufacturer and its affiliates are not liable for any injury, discomfort, or adverse reaction resulting from improper use, or failure to follow protocol.

**Compliance:** 

This product complies with applicable safety and electronic standards for consumer wearables. It has not been evaluated or approved by the FDA for clinical therapeutic use.

#### **Modification and Tampering:**

Any modifications to the BodStim system, including electrode configurations or firmware, void all warranties and may pose safety risks.

#### **Intellectional Property Notice:**

BodStim™ is a proprietary design. All content, technology, and branding are protected under applicable copyright, trademark, and patent laws.