

 $Body\,Temperature\,Management\,/\,Relief\,from\,Muscle\,Fatigue\,/\,Relief\,of\,Joint\,Pain\,Thermal\,Massager$

O₂SAC WELLBEING HOT PACK



Patent Number: 10-2331473 Patent Number: 10-2401933



CE Certificate Wired



CE Certificate_Wireless



KC Certificate_Wired



KC Certificate_Wireless



Patent Certificate



Patent Certificate



Emission Rate + Emission Energy Test Report



Trademark Registration Certificate



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Design Registration Certificate



Design Registration Certificate



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ISO 9001



Commendation



Commendation





Far-infrared heat helps to recover from muscle fatigue and relieve inflammation

Carbon fiber cotton yarn heating element emits 92% of far-infrared rays, safe without electromagnetic waves

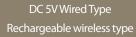


Heat stimulation heat patch patented, natural pack + heat effect





The patch-style thermal steamer provides a medical silicone gel sheet that can be applied directly to your bare skin





Eco-friendly materials that can be used semi-permanently



SIMPLE · SAFETY · COMPACT



Safe adhesive patch style

Safe NFPA 0 grade:
Hygienic replaceable
sheet with skin-safe
medical gel application



High energy-efficient heating system

- Semiconductor flash memory used
- Heat is uniform by temperature control and regulation



Safe materials and smart design

 Carbon fiber, a new material used as an aircraft material, and PU, which is harmless to the human body



Ultra-thin, ultra-light size

- Skin-adhesive style and size (2g, 2mm, 15cm)



Two types: wired and wireless

- DC 5V Wired: Stable temperature control with a three-step switch
- Rechargeable wireless: about 30 to 40 minutes for use

The first heating patch-style in South Korea that comes with far-infrared heating pads

 $Use for Insomnia, constipation, abdominal\ obesity, in digestion, menstrual\ pain, joint\ pain,\ back\ pain,\ muscle\ pain$













Carbon Fiber Technology Applied

- O₂SAC is a thermal steamer that uses carbon fiber, a new material manufactured with patented technology.
- Carbon fiber, an eco-friendly material, emits 92% of far-infrared rays, which are known to have a beneficial effect on the body, to warm the entire body.
- Far-infrared rays penetrate deep into your skin and help to relieve symptoms such as joint, muscle, and menstrual pains.
- Electromagnetic waves are safe and harmless to the human body because it generates heat from the fabric without a heating wire. O₂SAC has passed the far-infrared emission and safety confirmation tests conducted by an accredited certification institute.

[Features of carbon fiber]

- Stability: There is no risk of disconnection as it is manufactured in the form of cloth, and there is no abnormal heat even when bent or folded.
- Flexibility: Use of fabric woven with 50µm metal thread (stainless steel, nichrome).
- High efficiency: An electric field is equally distributed so that O₂SAC can evenly cover the entire heating area, providing excellent thermal efficacy.
- · Long life: High-strength, high-elasticity stainless steel used.
- Design: Various patterns can be formed on the metal heating element electrode.



<Radiation Test Report >

Far-Infrared Features and Effects

[Far-Infrared Effects]

Far-infrared rays generate thermal energy in the process of cell activity and increase body temperature.

At this time, the body temperature rises, the capillaries are expanded, and blood circulation is promoted, which helps to transmit heat energy to every corner of your body in a short time, resulting in an increase of metabolism.

[A gift from nature, far-infrared rays]

Far-infrared rays have the property of being absorbed well when they reach an object. When absorbed into the human body, they penetrate the skin (5-6cm) 80 times deeper than normal heat, thereby eliminating bacteria that cause various diseases.

In addition, when making contact with the water and protein molecules that make up human cells, far-infrared rays gently shake them 2,000 times every 60 seconds, thereby activating the activity of cell tissues.

