

A STATE OF THE ART BIOMAT®

AMETHYST BIOMAT® 7000MX

THE BIOMAT® IS A PRODUCT OF MODERN
TECHNOLOGY WITH PROVEN EFFICACY

CRAFTED BY HIGHLY SKILLED
SCIENTISTS AND ENGINEERS



A BREAKTHROUGH
IN MEDICAL
SCIENCE

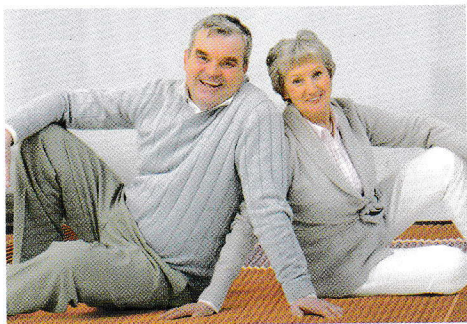


EVERYONE CAN BENEFIT FROM THE BIOMAT®!

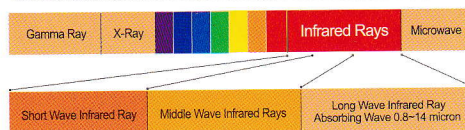
Every day, our bodies and our minds are subjected to stress. This results in aches and pains, irritability and fatigue. Since 1997, the Biomat has helped thousands of those suffering from minor muscle and joint pain all the way to arthritis.

► ARTHRITIS

Millions of people suffer from the debilitating effects of Arthritis. The pain is caused by inflammation in the joints which leads to a loss of movement. Arthritis can affect any joint in the body and is best treated with the Biomat. Thousands have all found relief!



FAR INFRARED & CIRCULATION



Far infrared rays are part of the electromagnetic spectrum that has been studied for various health benefits. It provides warmth and relaxation similar to the energy that radiates from the sun. These rays not only benefit muscles on the surface of the body, but all cells and bodily tissues in the deepest parts of the body. The warm stimulating waves temporarily increase local circulation. This deep tissue heating relaxes the muscles and tissues surrounding the joints relieving pain and discomfort.

NEGATIVE IONS

Negative ions, or anions, are atoms that have a greater number of electrons (-) than protons (+), which result in a negative charge. They are abundant in natural environments such as forests, mountains, waterfalls and oceans. Negative ions are believed to relieve stress and boost our energy.

INCREASE OF BODY TEMPERATURE

Studies have indicated that during thermotherapy, or hyperthermia, the body is exposed to higher temperatures which causes a significant increase in skin microcirculation, skin temperature and core temperature.



Heating Pad

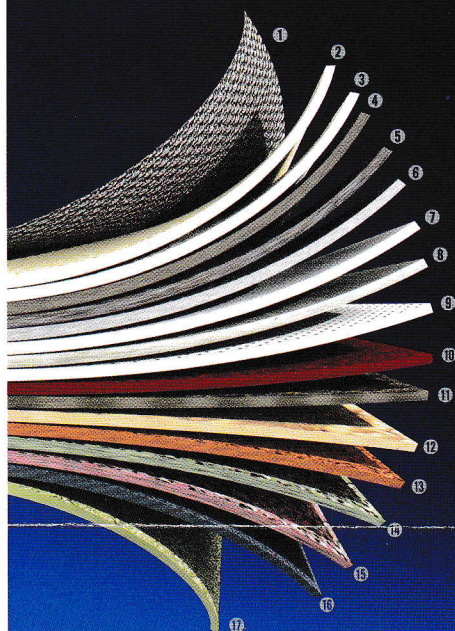
Biomat

RECOMMENDED FOR:

Athletes, the elderly, the disabled, carpenters, office workers, construction workers, or anyone that has a physically demanding job.

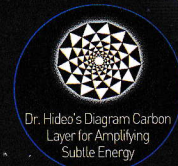
The Biomat is a registered FDA medical device making it suitable for use in hospitals and therapeutic clinics. It is easy to use and safe to operate. Get pain relief at home and whenever you need it by owning a Biomat!

Unique Innovation in Bio Technology



THE BIOMAT®'S 17 LAYERS CONSIST OF:

- 1 Surface material: Silicon urethane with cotton
- 2 Waterproof layer
- 3 Amethyst layer for transferring natural infrared rays
- 4 Hyron cotton layer for thermal insulation
- 5 TOCA layer for natural negative ions
- 6 **Nano Copper fabric layer**
- 7 **Peach and Grape Seed fiber layer for heat preservation**
- 8 Carbon fiber layer for electromagnetic interception
- 9 Copper fabric layer for electromagnetic interception
- 10 Fiberglass layer
- 11 Thermal preservation layer
- 12 Silicon and Teflon reverse currency heating layer with EMF interception
- 13 Nonwoven fabric layer
- 14 Aluminum layer for reflection of infrared rays
- 15 Nonwoven fabric layer for heat preservation
- 16 Thermal protection layer
- 17 Bottom material: High quality cotton with brass pattern



HOW DOES IT WORK?

Unlike an electric blanket which uses electric coils to create heat, the Biomat uses a combination of fabrics and Amethyst stones to generate far infrared rays which is then transferred to the body as heat. The heat comes from friction generated within the body through the effects of far infrared rays. Far infrared rays warm the inside of your body and the part of your body making contact with the Biomat. Should the temperature of any part of the Biomat exceed the set temperature, the thermal sensors distributed throughout the Biomat will cut off the electric current. When the Biomat reaches the selected temperature, the negative ion lights will come on and will stay on until the Biomat needs to raise the temperature. The Biomat comes with an external control box which allows you to adjust the desired temperature and usage time (between 2, 4, 8, or 12 hours). As an added safety feature, when the controller is set to 131° F or higher, it will automatically step down to 113° F after 4 hours.



SPECIFICATIONS

- 1 **Far Infrared Rays** - The combination of natural Amethyst and Hyron cotton layer generates far infrared rays (6-12 Microns) that the human body can easily absorb.
- 2 **Negative Ions** - Natural Tourmaline and the TOCA™ (Tourmaline) layer generates negative ions.
- 3 **EMF** - Special layers of fabric in conjunction with the Biomat EMF Interceptor effectively reduces electromagnetic waves.

► **All Biomat products have been tested** by TÜV SÜD for Electromagnetic Fields and were found to be in compliance with IEC 62233 (ed.1) and EN 62233:2008.

BENEFITS

- **Temporary relief of:**
- Minor muscle pain
 - Minor joint pain and stiffness
 - Joint pain associated with arthritis
 - Muscle spasms / Minor sprains
 - Minor strains / Minor muscular back pain
- **Relaxation of muscles**
- **Temporary increase of local circulation**

CONTACT NUMBER

RICHWAY BIOMAT® LICENSES/CERTIFICATIONS

U.S. FDA U.S. Food and Drug Administration (FDA)

CVC CHINA ELECTRICAL SAFETY

CE INTERNATIONAL ELECTRICAL SAFETY
Approval (CE 2013-0142)

KOREA MFDS
Korea Medical Device

KOREAN ELECTRICAL SAFETY
Korean Electrical Safety Number
PRO: HH071485-13002A
MINI: HH071485-13001A

JAPAN FDA
Ministry of Health, Labour and Welfare
approved medical devices (BG10300403)

JAPAN ELECTRICAL SAFETY
Permitted by the Japanese Electrical
Safety Authority (HW 2013-0145)

GMP Good Manufacturing Practice (GMP)
approved manufacturer (No. 3965)

EAC RUSSIA ELECTRICAL SAFETY

ISO 9001:2008 Certification (KQC-4506)

ISO 14001:2004 Certification (KEC-1167)

ISO 13485:2012 Certification (M-0318/14)

TUV EMC / EMF SAFETY

**BEIJING ELECTRICAL SAFETY
LABORATORY**

Chinese Manufacture Certification
HOUSA1-20141771 (GB4706.1-2005)

P.L.I. (F-2016-0219060)

WARNING: Use carefully. May cause serious burns. Do not use over sensitive skin areas or in the presence of poor circulation. The unattended use of the Biomat by children or incapacitated persons may be dangerous.

Specific medical advice should be obtained from a licensed health care practitioner.