

Electromagnetic-wave shielding material

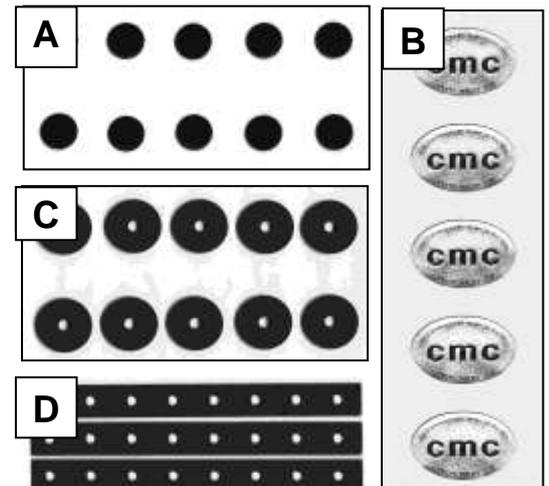
CMC Element

It is the CMC-containing silicon sheet to prevent extra-low-frequency electromagnetic-wave which could have a bad effect on bodies. It prevents electromagnetic-wave from generating harm to the human body.

The big five factors which cause diseases

- ① Contamination by metal (mercury etc.) /asbestos
- ② Electromagnetic-wave / geomagnetic stress
- ③ Occult infection (virus, bacteria, mold, parasitic insects etc.)
- ④ Chemical substances (artificial sweetener etc.)
- ⑤ Internal cause (mental stress)

Particularly electromagnetic-wave is one of the most serious facts on all the diseases, so you need to pay more attention.



Sample case of CMC

CMC element is the CMC-containing silicon sheet.

You can attach it to the following : electrical wirings such as distribution board, outlets and power strips ; electronics such as fluorescent, radios ,TVs, PCs, printers, refrigerators, IH cookware and microwave ovens ; cars (hybrid or electric cars) and other electric devices. We recommend that you attach two sheets on the back of your cell phone



Sample case of applied CMC element

(● or ◻ show CMC element)

Type	Specification / size(mm)	Fixed price (tax excluded)
A	Single layer structure 9.5φX 0.5 (Only CMC layer)	¥5,000 /10 sheets set
B	Single layer structure 26 X 17 (Only CMC layer) Oval (surface: aluminum)	
C	Trilaminar structure 15φX 1.5 (CMC / Magnetic powder / CMC) 15x150x1.5 (With 3.5φ pore)	¥6,500 /10 sheets set
D	Trilaminar structure (CMC / Magnetic powder / CMC) 15x150x1.5 (with 8 pieces of 4φ pore)	¥5,000 / sheet

Electromagnetic-wave shielding material

CMC Pendant

This pendant protects you from electromagnetic disturbance.

You are exposed to harmful electromagnetic radiation wherever you are, not only at home or office but also outside, from cars (especially hybrid or electrical cars) and trains to electric power cables, transformers on the streets and automatic ticket checkers etc.

In order to defend yourself from the harmful electromagnetic-wave, the CMC pendant was produced based on the most advanced undulatory medical science in Germany.

CMC pendant contains the world-first development of the successful carbon micro-coil.

You can block the harmful electromagnetic-wave **within 15m (A type) / 30m(C type) around you** by wearing CMC pendant.

It is effective even when you are under high-voltage cable, in a hybrid car or bullet train, and in using cell phone.

It is an indispensable item for children in particular who live near high-voltage cable.

	Type	Specification/Size (mm)	Fixed Price (tax excluded)
	A	Body: SUS (colored) Size: 8ø x 34, Weight:9g (Including CMC=120mg)	¥13,000
	B	Body: SUS (shined) Size:11ø x 40, Weight:19g (Including CMC= 300mg)	¥14,000
	C	Body: SUS (shined) Size:13ø x 43, Weight:22g (Including CMC= 500mg)	¥15,000
	S	Body: Ti (including chain) Size:10ø x 30, Weight:6g (Including CMC= 300mg)	¥38,000

For electromagnetic-wave shielding
of dwelling environment

CMC Stabilizer

These days there are lots of electronics such as computers, printers etc. which radiate a large quantity of electromagnetic-wave. Even at home, you are exposed to harmful electromagnetic radiation from high-voltage cables, transformers, or junction antenna of cell phone.

In addition, harmful geomagnetism may be radiated from under the ground.

CMC stabilizer contains the world-first developed carbon micro-coil which can block harmful electromagnetic-wave or geomagnetism.

We recommend that you keep several pieces in the center of the office or your house.

Effective area : ◇ **NO5** → within approximately **100m** in diameter
 ◇ **NO20** → within approximately **200m** in diameter
 ◇ **NO50** → within approximately **400m** in diameter
 ◇ **NO80** → within approximately **600m** in diameter

Example of use : The environment under electromagnetic or geomagnetic stress as below

- ① House or office with computers, copy machines or wireless LAN
- ② Factory with motors or electronics
- ③ House or office close to high-voltage transmission line, an antenna for cell phone, transformer on the pole or street, a solar power station or a wind generating facility
- ④ House or building on a low ground with geomagnetism
- ⑤ Building or office with static electricity Stress
- ⑥ House or office with LED illumination

Expire date : Almost permanently



Type	Specification	size	Fixed price (tax excluded)
No.5	SUS bottle (including CMC=5g)	diameter 5.5~7.5cm	¥50,000
No.20	SUS bottle (including CMC=20g)	height 13~25cm	¥150,000
No.50	SUS bottle (including CMC=50g)		¥350,000
NO.80	SUS bottle (including CMC=80g)		¥520,000

World-first CMC Ceramic Beads

CMC ceramic beads containing carbon micro-coil — the world-first innovative new material our company developed — are burned products at high temperature of more than 1,000°C.

CMC ceramic beads are stable in the water.

As ceramic beads floating in the water activate water molecule, water becomes mild and good taste.

Water is vital for the survival of human beings.

While low on water energy included in tap water or foods depresses metabolism or blood flow, some kinds of stresses derived from mind, body and electromagnetic wave not only makes body function abnormally but also causes mental instability, fatigue and diseases.

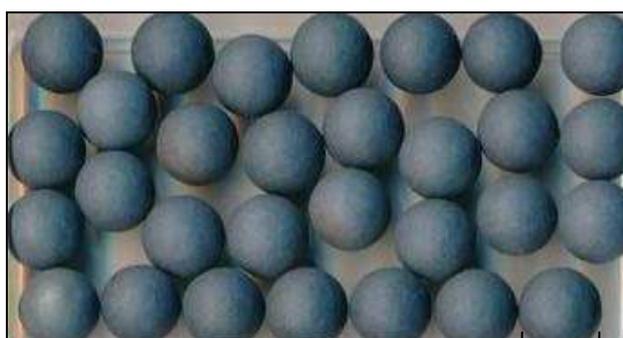
		Hydrogen concentration (PPM)	Oxidation-reduction potential (ORP)
Tap water		0.001ppm	+650mV
Boiled water		0.01	+280
Water from Tateyama		0.001	+250
Water from zero magnetic field		1.0	+120
Fountain in Lourdes		0.1	+200
Hydrogen water	Microhydrin	1.5	-400
	water of Senju	1.6	+120
	7 water	7	-450
		3	-250
CMC water	8L/min	0.8	+160
	1 grain/L	0.8	+180
	2 grain/L	1.4	+150
	10 grain/L	2.7	+150



Fracture surface
(CMC is contained in the outer coat)



Condition of the surface
(CMC stick out)



Appearance of CMC ceramic beads

8mm

CMC Ceramic Beads	
Standard	Fixed price (tax excluded)
5 grain / bag	¥1,500
20g / bag	¥5,800
100g / bag	¥27,000

For activating tap water

CMC Band

Tap water is living water.

Whenever you turn on a faucet, water flows out.

But the water is lack of energy, so we do not feel like drinking raw water.

It is partly because of chlorinated water, but it is due to weakened energy of water molecule itself.

CMC band is a steel band with CMC element containing carbon micro-coil.

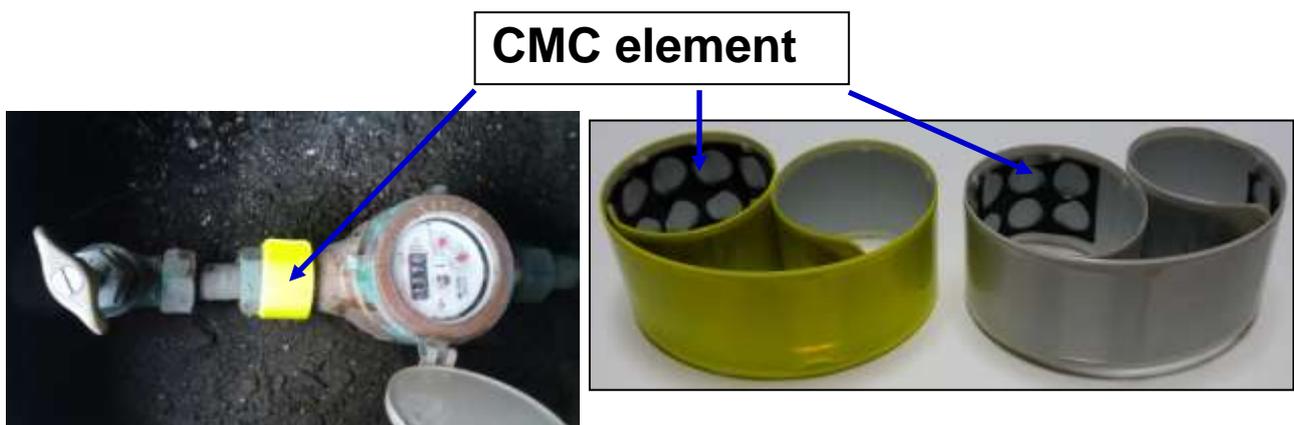
Tap water gets activated once this band is wound around valve of water pipe.

So you can get good water easily.

Both steel and vinyl chloride pipes are available.

You can use it as a wristband.

Why don't you feel a wonderful sense?



Water meter

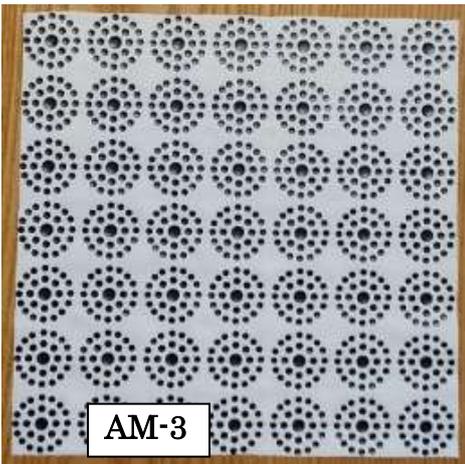
Fixed price (tax excluded)

¥8,000

For the table

CMC Health-enhancing Cloth

Various foods and drinks are prepared on the table during meals. Some of them damage your health, such as artificial sweeteners, artificial preservatives, artificial coloring agents and other additives-rich foods, allergic foods and beverages that are unsuitable for drinking. Since these waves do not fit into the body, it is desirable to change these waves into those that fit the body. The CMC cloth is coated with a large number of CMC-added polyurethane. CMC can change the disturbed wave into the undisturbed wave. As a result, this provides foods safety and security.



CMC is a helical carbon with a double helix structure of a gene that is the origin of a living body. An atom has an atomic nucleus at the center and electrons circle around it. The table CMC cloth is modeled after an atomic structure and is made by applying CMC-added paint into spots on the cloth. If you put food or drink on top of this cloth, you can safely have it.

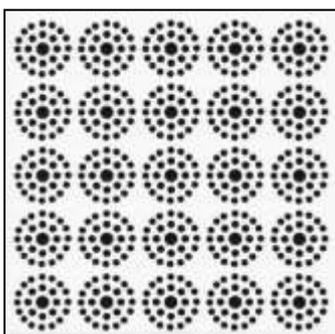
No	Size (cm)	CMC	Fixed Price (tax excluded)
AM-3	22 X 22	abt 1.1g	¥10,000

For a microwave oven

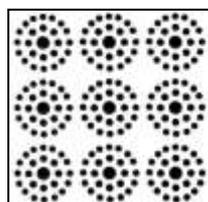
CMC Health-enhancing Cloth

It is said that when food is heated in a microwave, the ingredients of the food deteriorate at the atomic and molecular levels and become unsuitable for eating. The wave resonance sensor shows an ingestible wave signal before warming it, but shows an unhealthy wave signal after warming it in a microwave. In this case, when the food heated by a microwave is placed on the newly developed CMC cloth, the food instantly changes to an ingestible one that you can eat without anxiety.

The circular spots are made of polyurethane, and consist of three-layer structures of CMC layer, magnetic powder layer and CMC layer. They are applied directly on a cotton cloth. They are laminated and can be used as health-enhancing coasters.



AMC-1



AMC-2

No	Size (cm)	CMC(mg)	Fixed Price (tax excluded)
AMC-1	16 X 16	abt 550	¥8,000
AMC-2	10 X 10	abt 200	¥5,000

For safety and security of food !!

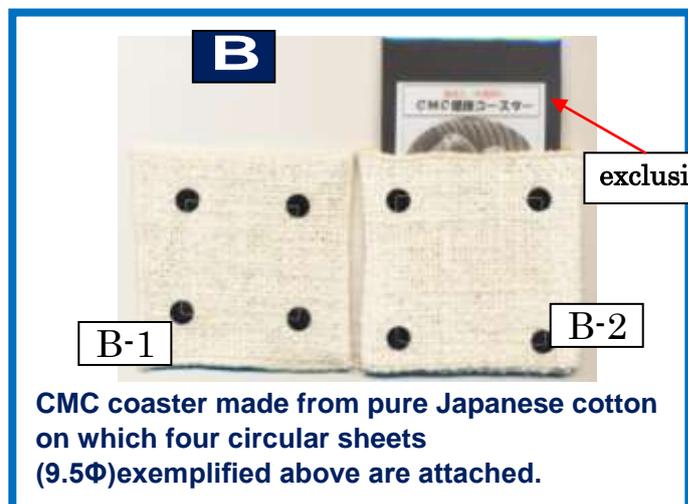
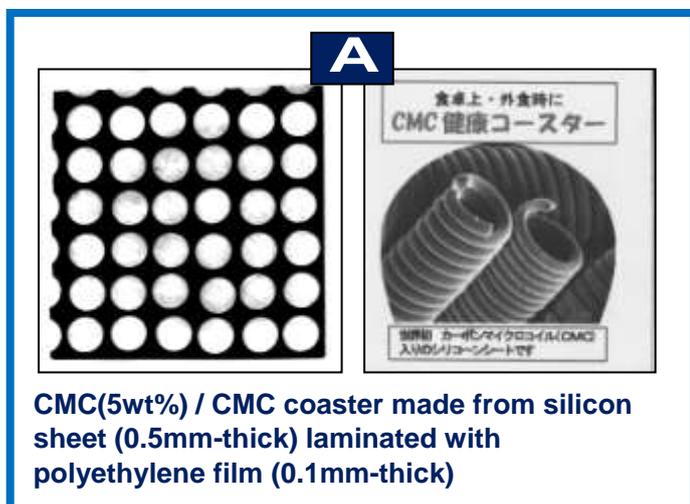
CMC Health Coaster

We recommend that as well as keeping CMC coaster on the table, you carry it whenever you eat out, and put every drink or food on the coaster before having it.

For safety and security of food !

Along with fitness fad, there is much talk about calorie-free or fat-free foods and beverages. Every single one contains artificial sweeteners, preservatives and colors. Some of them are suspected as risk factors for cancer or neurotoxin. If you check artificial additives, bacteria causing food poisoning foods involving in allergic reactions, the wave sensor sometimes shows warning signal. Take good care of your own health.

This is the world-first innovative health coaster containing carbon micro-coil (CMC).

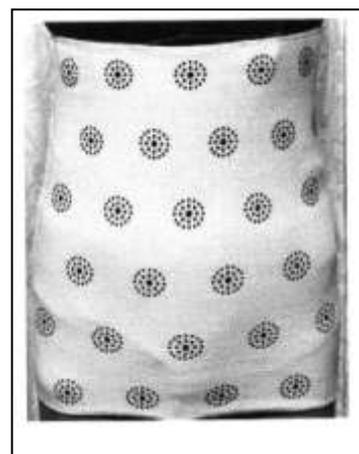


No	Specification	Size (cm)	Fixed price (tax excluded)
A-1	Single-layer silicon sheet (laminated)	5X5	¥ 1,500
A-2		7.5X7.5	¥ 2,500
A-3		15X15	¥ 9,500
B-1	Single-layer pure Japanese cotton sheet	9X9	¥ 2,500
B-2	Multiple-layers pure Japanese cotton (sack-like)		¥ 3,000

Atomic model **CMC Bellyband**

Coldness in the waist is a great enemy to health, and causes back pain. CMC promotes blood flow and elevates body temperature from the core of the body. The CMC bellyband is a new elastic type with atomic pattern circular spots applied and printed on it, which contain urethane-based coating material added with CMC powder. The spots are printed in half the waistline and coated with about 500mg of CMC. The temperature around the belly rises when the spots surface is turned to the belly, and the temperature around the back rises when the surface is turned to the back.

No	Size (cm)	CMC (mg)	Fixed price (tax excluded)
AMA-1	L (70~80)	abt 500	¥ 15,000
AMA-2	2L (80~90)		
AMA-3	3L (90~100)		
AMA-4	4L (100~110)		



Atomic model **CMC Leg Warmer**

Cold feet are the cause of all diseases.

The stresses of electromagnetic radiation lead to sympathetic nerves which cause blood vessel constriction, decreased blood flow and hypothermia.

The CMC leg warmer is printed with atomic pattern CMC spots on the same stretch fabric as CMC bellyband, which promoted blood flow and increases body temperature from the core of the foot. It works even on underwear. In addition, the telomere level, which is an indicator of vitality, is increased to help promote health.

No	Size	CMC(mg)	Fixed Price (tax excluded)
AMD-1	M	abt 340	¥12,000 (2 pieces)
AMD-2	L		



Pure Japanese cotton & helical carbon (CMC)
take cold away from the body

CMC Health Band

The band made from pure Japanese cotton is nice and soft, also warm your body.

Cold feet may lead to all kinds of diseases!!

Cold feet could lead to blood circulation disorder, hypothermia, decreased metabolism and weakened immune system. So, be careful! An electrothermal heating pad causes electroromagnetic stress.

The CMC band made from pure Japanese cotton

- ◆ This band made from pure Japanese cotton is what helical carbon (CMC sheet) is optimally attached based on the most-advanced wave motion medical science in Germany.
- ◆ It is made from pure Japanese cotton, nice and soft.
- ◆ It is fixed with removable Velcro. (but, the neckwear is drop-in.)
- ◆ Base material : pure Japanese cotton (undyed / dyed)
- ◆ Dyeing : plant dyeing (blueberry, hibiscus, etc.)



Wrist band W : 4 cm L : 22 cm



Ankle band W : 4 cm L : 29 cm

■ Wrist & Ankle band



- A (Backside) Hibiscus dyeing
- B (Upper side) Undyed
- C (Backside) Blueberry dyeing

Specification		Fixed price (tax excluded)
For wrist	4x22cm ²	¥4,500
For ankle	4x29 cm ²	¥5,000
For neck	6x82 cm ²	¥10,000
For neck	9x82 cm ²	¥12,000



■ Neckwear

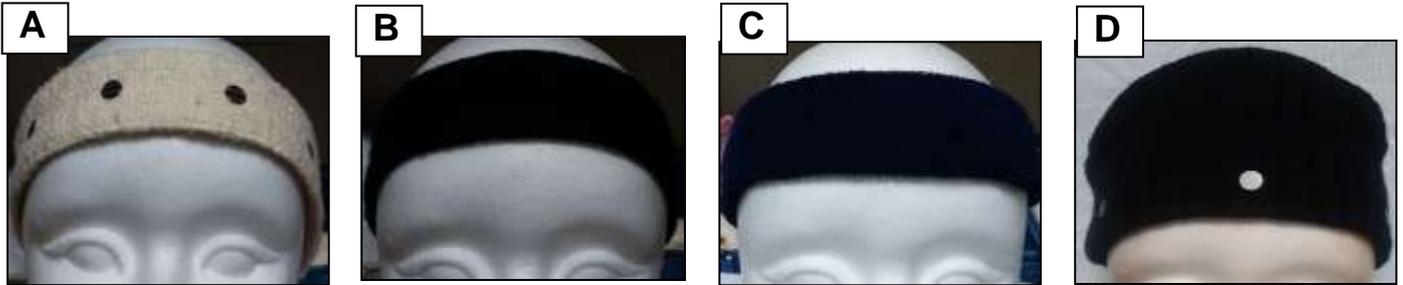
W : 6 cm、9 cm L : 82 cm

■ Both faces sides → Undyed

For brain stabilization, brain activation
and electromagnetic shielding

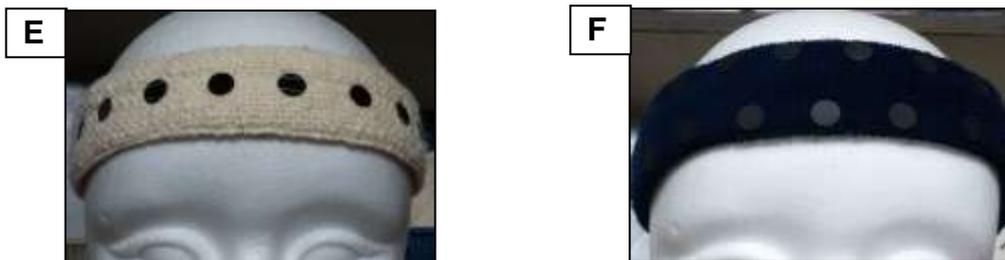
CMC Headband

This band improves the blood circulation, which alleviates fatigue or stress as well as makes feel more focused.



Specification of the headband for brain activation					Fixed price (tax excluded)
NO	Base material	Color	Size	Remarks	
A	Pure Japanese cotton	White / Black / Indigo / Persimmon tannin	W : 4 cm L : 62cm , 66cm	Fixed with Velcro	¥10,000
B	Cotton from overseas	Black/ Navy-blue			
C	Polyester	Black/ Navy-blue	W : 4.5 cm	stretchy	¥7,000
D	Polyester	Black (hat-shaped)	W : 10 cm (maximum)		

Electromagnetic Shielding CMC Headband

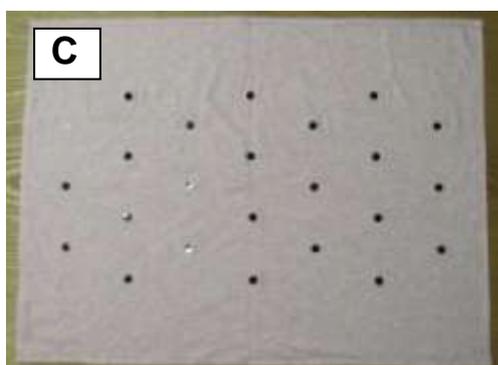
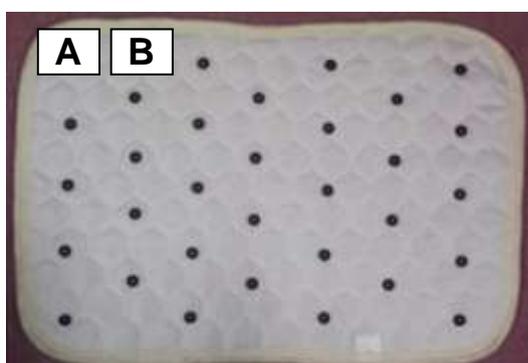


Specification of the headband for electromagnetic shielding				
NO	Base material	Color	Fixed price (tax excluded)	Remarks
E-1	Pure Japanese cotton	White	¥15,000	Volume W : 4 cm L : 62cm CMC element : CMC(5wt%) Silicon circular sheet: 9.5mmφ
E-2		Black		
E-3		Indigo		
E-4		Persimmon tannin		
E-5	Cotton from overseas	Black	¥10,000	Number of CMC elements : 11 pieces
E-6		Navy-blue		
E-7	Polyester	Black	¥15,000	Number of CMC elements (two rows) : 22 pieces
E-8		Navy-blue		
F-1	Polyester	Black	¥15,000	Number of CMC elements (two rows) : 22 pieces
F-2		Navy-blue		

For the aging society , health and nursing care

CMC Blanket

This is the world-first innovative blanket on which silicon elements containing CMC—the world-first development of the successful carbon micro-coil—are attached based on the most-advanced undulatory medical science in Germany.



*) **CMC element structure · shape**
Trilaminar structure : (15mm øx1.5mm)
 CMC layer / Magnetic powder layer / CMC layer
Single layer structure : (9.5mm ø x 0.5mm)
 Only CMC layer

Specification			Fixed price (tax excluded)
No	Base material / element structure · shape *)	Size (cm)	
A	Synthetic fiber product / Single layer structure	40 x 60	¥13,000
B	Synthetic fiber product / Trilaminar structure		
C	Made from pure Japanese cotton / Single layer structure	45 x 60	¥20,000
D	Synthetic fiber product / Single layer structure	65 x 95	¥25,000

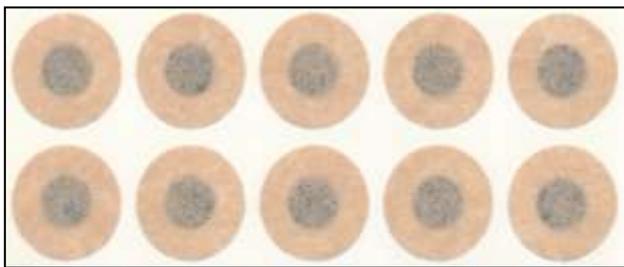
In 2012, the new material “HELICAL®” won the prize in the category of technology of the Japanese Helical Science Academy.

Alleviate the stiffness
Adoption of carbon micro-coil (CMC)

HELICAL®

【General medical devices】 Stick-on grains for home use

Neck, shoulders, lower back, knees, elbows etc.



“HELICAL®”

20 mm

(The photo from side of the stick-on pad)



carbon micro-coil (CMC)

It is the special trilaminar pain-relieving pad which consists of **CMC layer / magnetic metal power layer / CMC layer** on the base material layer of silicon rubber.

※Patent : 5634156 (Pain medicine and pain-relieving pad)

CMC which has the same double spiral structure as DNA (gene) is the world-first innovative carbon material which we discovered and developed.

Features

- ① Stiffness means deterioration of the physical balance. “HELICAL®” restores the balance and alleviate the stiffness.
- ② It does not include medical agent at all.
- ③ It has a beneficial effect on stiffness even if it is applied on underwear.
- ④ We also have supporters containing lots of “HELICAL®” grains.

Categories		Fixed price(tax excluded)
HELICAL®	(diameter : 9.5mm 10 sheets / set)	¥2,500 / set
HELICAL® EX	(diameter : 15mm 2 sheets / set)	¥2,000 / set

World-first CMC Medical Supporter

This supporter contains lots of HELICAL® with carbon micro-coil (CMC), the world-first development of the successful new material.

Health benefits

- ① It improves the circulation of blood
- ② It relieves muscle fatigue.
- ③ It relieves stiff muscles.
- ④ It is good for health

Features

- ① You do not need to apply it direct to the skin. It is available even on underwear.
- ② It does not include pain medicines at all.
- ③ It is fixed with removable Velcro.
- ④ It is washable.



Wrist band



Versatile band



Knee supporter



Insole

Specification of the supporter			Fixed price (tax excluded)
Categories	Size (cm)	Color	
Wrist band	L:24 W:3 (wrist)	pink , blue , black	¥2,800
	L:30 W:4 (ankle)	orange , red , black	¥3,000
Versatile band	L:62 W:4	black	¥7,800
Knee supporter	L:26 W:45	black , beige	¥7,800
Insole	22~24 , 25~27	black waistline(cm)	¥2,800



Waist belt



Waist band

Specification of the Waist belt / Waist band				Fixed price (tax excluded)
Material	Structure ^{*)}	Color	Adapted waistline(cm)	
Polyurethane nylon	Trilaminar	black	(F) 75~95	¥ 10,800
			(LL) 95~105	¥ 12,000
Polyester	Single layer	black	(L) 90~105	¥ 10,800
			(LL) 105~120	¥ 12,000

^{*)} CMC element structure

【Trilaminar structure】 : CMC layer / Magnetic powder layer / CMC layer

【Single layer structure】 : Only CMC layer

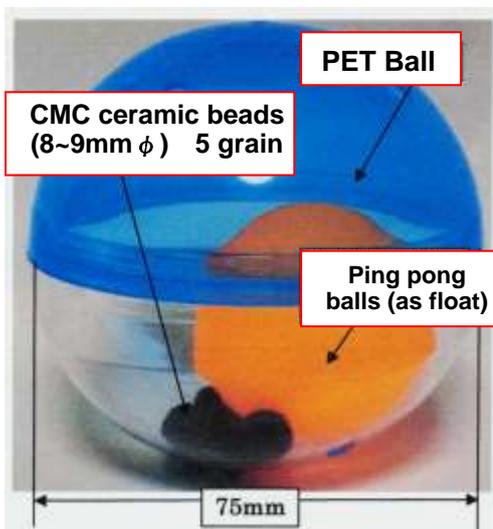
Enjoy the atmosphere of hot springs at home!!

Healing “CMC Ball”

CMC is the world-first carbon micro-coil which has the same double spiral structure as DNA.

CMC ball is healing ceramic beads containing CMC which is sintered at high temperature.

CMC ball being floated in the bathtub, the water gets so nice and soft that you can relax body and soul.

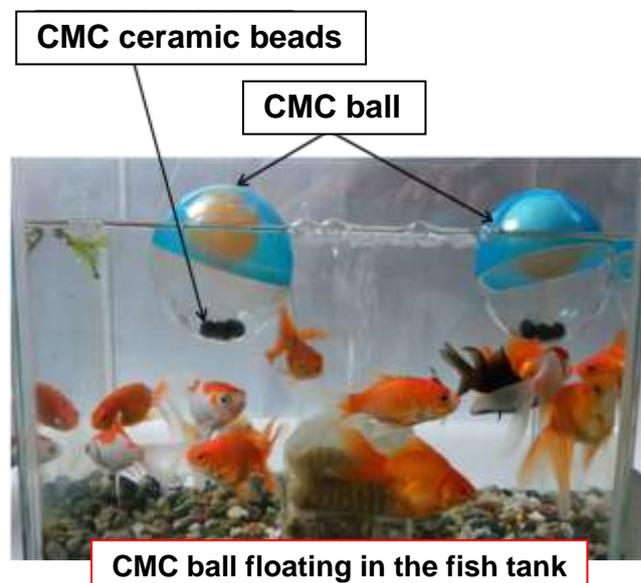


Fresh looking goldfish

CMC water is highly concentrated hydrogen water / oxygen water

CMC ceramic beads are highly concentrated hydrogen or oxygen water because it activates water molecule in the water and generates a large amount of hydrogen and oxygen molecule.

Making CMC ball containing CMC beads float in the water, goldfish swim free and also the water hardly rots.



★In 2015, The prize in the category of technology of the Japanese Helical Science Academy★

It visualizes memory ability and discriminability by brain

CMC Wave Resonance Sensor

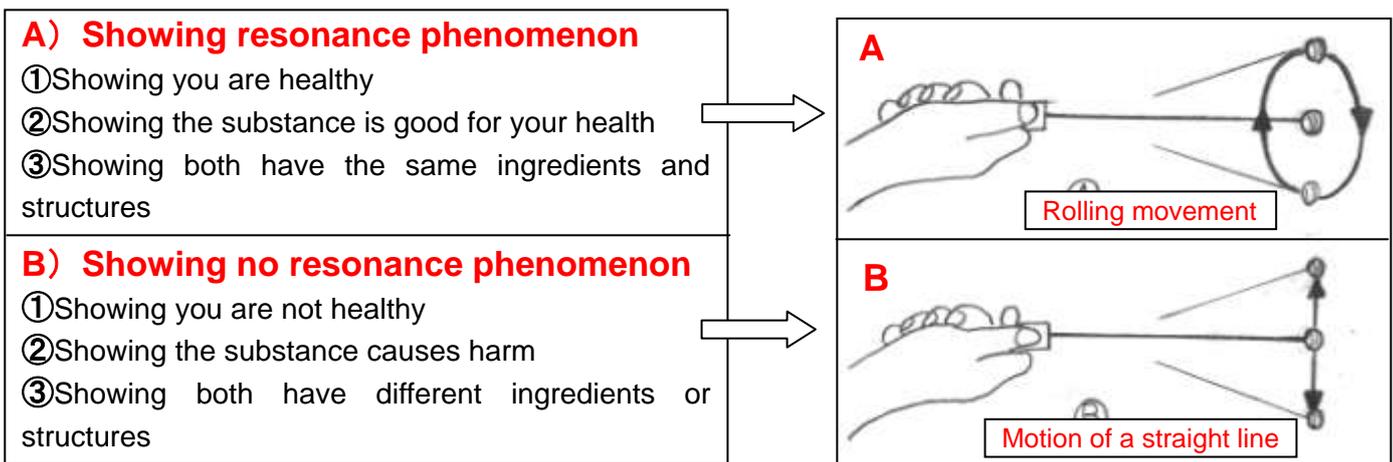
Leading-edge “quantum mechanics” and “superstring theory” say that all the materials, immateriality and phenomena in this world continue to vibrate frequency and wave shape.

That means the whole creation in the world vibrate in natural frequency, including from materials, body, consciousness and mind to economic activity and civilization – all the things visible or invisible.

---Feature of CMC sensor---

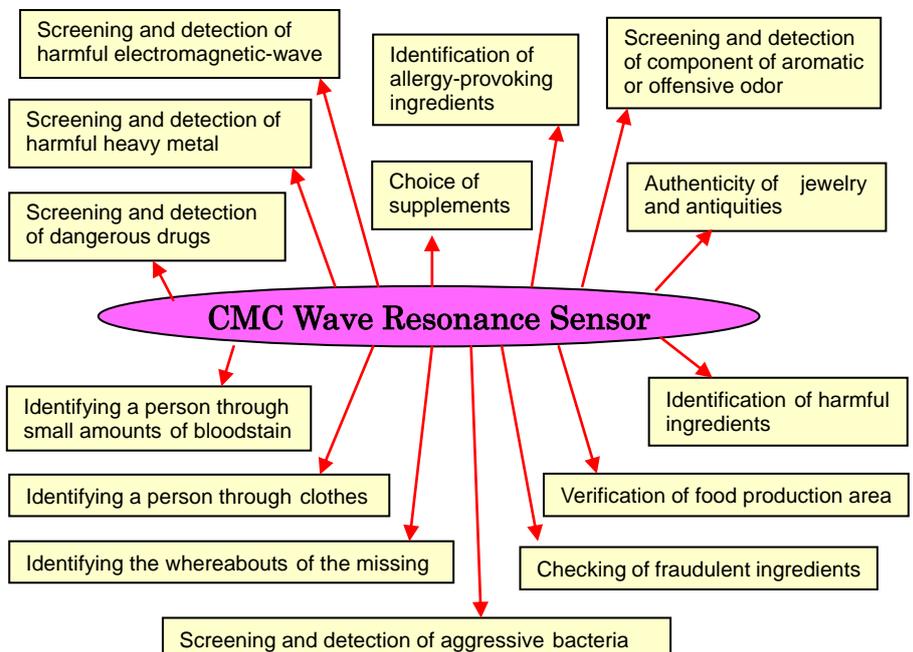
This sensor enable anybody to see the resonance phenomenon with natural frequency anytime and anywhere, in a short time and even remote access.

The way of visualizing of wave resonance phenomenon by the tip evolution of wave sensor rod



The photo of sensor rod

You can get easily a wide variety of information



Types of beads	Fixed price (tax excluded)
Plastic	¥10,000
Opal (protein crystal) Other power stones	¥13,000