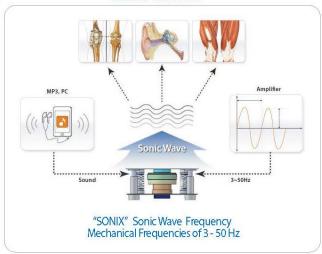
Product Information

SONIX adopted electromagnetic technologies and speaker mechanism to generate sonicwave vibrations with frequencies of 3 to 50Hz. Sonix generates vertical vibrations very precisely and stably which are to be delivered to the person on the plate and these vibrations penetrate deep into the individual organs and cells and stimulate them, giving the effect of physical exercise or workout, or even better effect. Sonix allows you to adjust vibrating frequencies and intensity levels independently, according to your physical conditions.

The beneficial effects of whole body vibration from Sonix include the increase of muscle strength, bone mineral density, and growth hormone and the improvement of blood and lymph circulation, and posture and balance sense. These advantages would be good for the old, the patient, the disabled, the injured, the obese, and not to mention ladies, applicable to all sectors of healthcare industry.

SONIX Mechanism



Infra-sonics	Audio frequency	Ultra-sonics
Less than 20Hz	20~20,000Hz	Over 20,000Hz
Inaudible but sensible	Audible and sensible	Inaudible, other industrial applications

SONIX Training Program



10Hz~14Hz

LATERAL

5Hz~6Hz

11Hz~15Hz

RAISE







PECTORALIS STRETCHING 8Hz~12Hz







Shoulder





SHOULDER

10Hz~14Hz

PRESS





NECK&SHOULDER

STRETCHING















Arm





TRUNK FLEXION.

15Hz~20Hz









STRETCHING

14Hz~18Hz









HORIZONTAL

ROTATION

18Hz~22Hz





COBRA

9Hz~13Hz

















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Fantastic Vibration for Healthier Life!

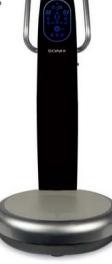
Integrated Sonic Wave Vibrating System







- Vitalize Nervous System for PNF (Proprioceptive Neuromuscular Facilitation)
- Prevent Musculoskeletal and Z other Degenerative Diseases
- Enhance Metabolism for better blood and lymph Circulation
- Alleviate and Control 4 Physical Pains
- Increase Bone Mineral Density



In order to prevent several diseases arising from aging, it is important to do suitable exercise regularly.

SONIX generates Whole Body Vibration which improves blood and lymph circulations contributing to the prevention of metabolic musculoskeletal, and degenerative disorders.

SONIX also vitalizes the muscular and nervous systems so that it is a very efficient physiotherapeutic treatment to rehabilitate the persons who can not work out.

Aesthetic

- Increase FFA (Free Fatty Acid) in the blood plasma
- Reduce Cellulites
- Improve blood and lymph Circulation
- A Increase Basal Metabolism
- Improve Digestion Process by stimulating the digestive organs inside the abdomen
- Increase Growth Hormone and Reduce Stress Hormone

Most women want to keep beautiful bodylines and resilient skins In order to reduce cellulites, increase basal metabolism, and delay the aging process, it is important to maintain normal hormone secretion, circulation, and vigorous digestion will help you enjoy healthier life...

Fitness and Athletes

- Reduce the risk of athlete injuries via simple and easy stretching
- Help fast recovery of muscle fatigues after workout, training or game
- Increase the flexibility and mobility of joints
- Improve muscle reflex and endurance
- Improve the balance sense through the effect of PNF (Proprioceptive Neuromuscular Facilitation

SONIX stimulates not only big muscles but also fine muscles through the contraction and relaxation process, so that it allows you to get the better and faster strectching and faster recovery.

SONIX is also an effective exerciser to increase flexbility and mobility of the joints, leading to improvement of reflex and balance sense.

Competitive Analysis

Sonicwave WBV & Conventional WBV

	Motor type	Crank type	Seesaw type	Sonix
Effective freq (Hz)	above 20 Hz	above 30 Hz	above 18 Hz	3 - 50 Hz
Intensity adjustment	No	No	No	Yes
Vertical vibration	No	Yes	No	precisely YES
Motor noise	louder	moderate	moderate	not at all
Durability	low	low	low	semi- permanent
Low freq expansion	No	optional	No	available
Mechanical reliability	moderate	low	moderate	superior



Motor Model

based on action and reaction mechanism, easier to produce, very common in markets; generates inacurate vertical movements, louder noises, and frequent malfunctions; and forces imbalanced body movement and heavy impacts on the bones and joints.



Crank Model

Rotary cam generates vertical vibrations by pushing the pedestal up and down.

Undesirable lateral movements are generated at lower

Power strength depends on acceleration, forcing significant negative impacts on the human body at higher frequencies.



Seesaw Model

Crank model moves in a seesaw fashion, i.e, left-up and right-down, generating undesirable lateral movement. Vibration is concentrated on the lower part of body, causing hip and spinal injury.



Sonix

SONIX adopted electromagnetic technologies and speaker mechanism to generate precise vertical vibrations. Sonix works effectively at lower frequencies with little mechanical frictions, minute noise level, and infrequent malfunction.

SONIX is the first product developed with independent control of frequency and intensity, according to individual physical conditions.

