

CMSlim<sup>™</sup> is the most advanced and intensive magnetic muscle stimulator.

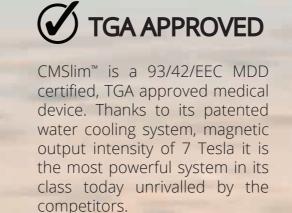
Focused magnetic stimulation passes through all skin and fat in order to effectively stimulate the muscle, providing the most intensive continuous contractions which is ideal for muscle growth, and also inducing apaptosis.

CMSlim<sup>™</sup> is an electromagnetic muscle stimulator device designed for aesthetic purpose, having two (2) applicators with higher intensity.

It's cutting-edge technology in non-invasive body contouring, as it not only burns fat, but also builds muscle.

This is key to a toned and healthy physique.

## New Technology in Non-invasive Body Slimming



Two applicators are placed on the target muscle area, such as abs, thighs or buttocks. The applicators then generates intense magnetic stimulations that causes involuntary muscle contractions.



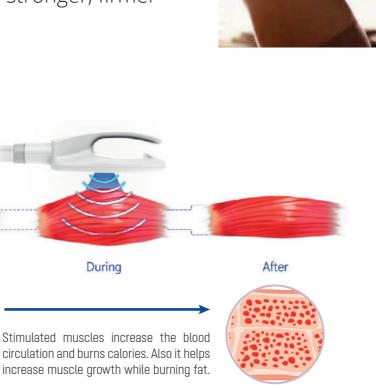
**Two Applicators** 

During

These contractions trigger the release of free fatty acids, which break down fat deposits and increase muscle tone and strength.

This is very similar to the way of doing a workout.

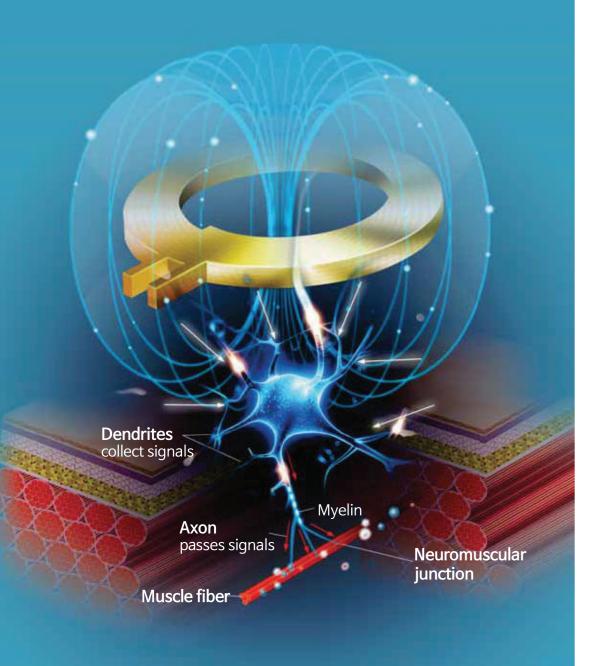
As working out, the stimulation causes to rebuild and repair muscle tissue, resulting in stronger, firmer muscles.





Non-invasive medical technology that is used for strengthening and re-education of muscles via interaction of the magnetic field with the tissue of the patient.

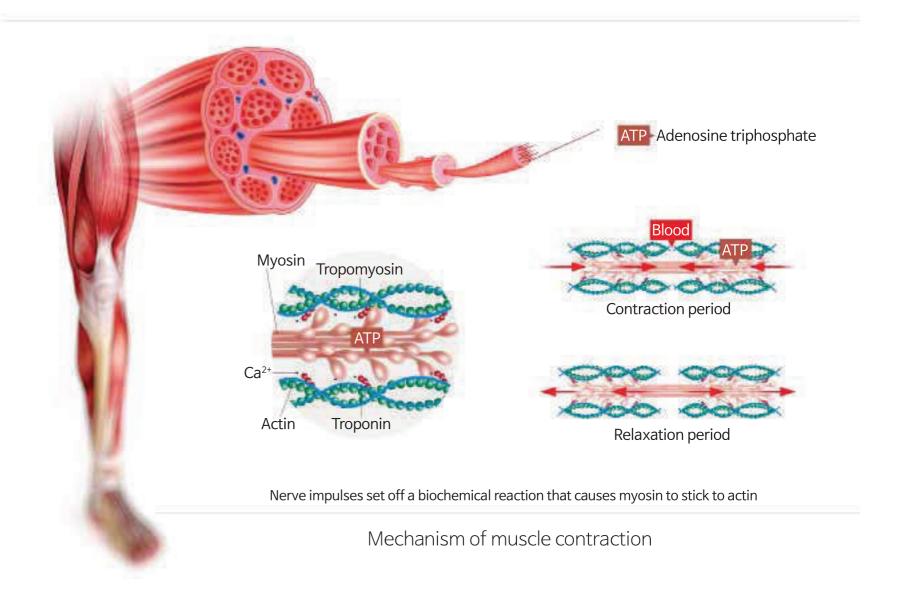
Contrary to voluntary muscle contractions, the supramaximal contractions are independent of brain function. The magnetic stimulation uses a specific range of frequencies that does not allow muscle relaxation between two consecutive stimulations.





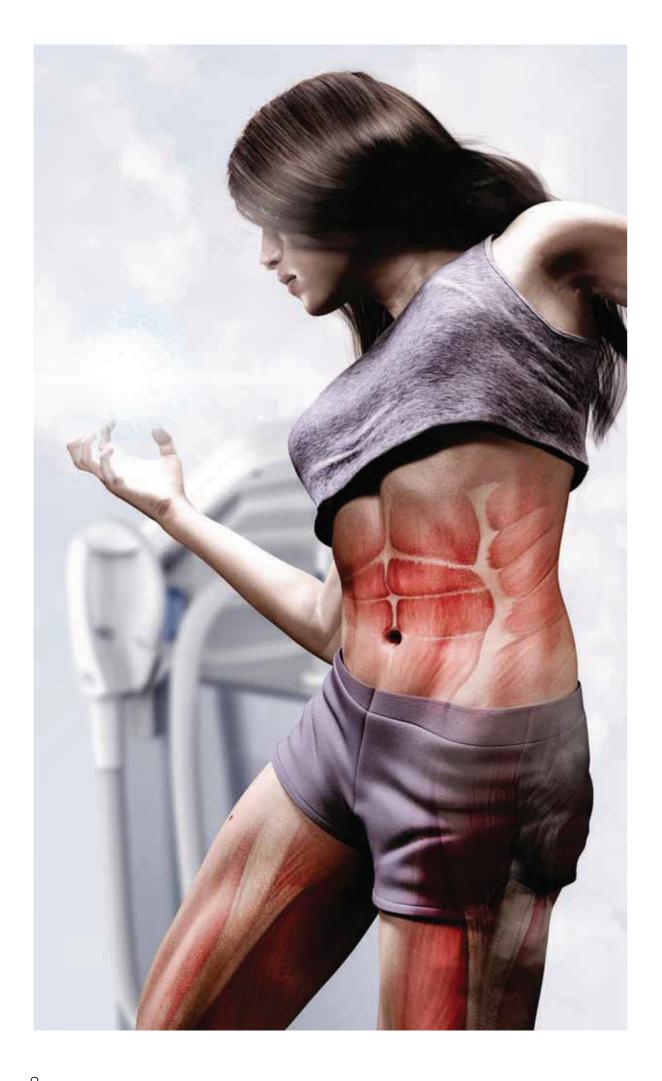
#### Proven Technology

The magnetic stimulation uses a specific range of frequencies that does not allow muscle relaxation between two consecutive stimulations. The muscle is forced to remain in a contracted state for multiple seconds. When repeatedly exposed to these high load conditions the muscle tissue is stressed and is forced to adapt.



Recent studies reported that on average 15% - 16% increase in abdominal muscle thickness was observed in treated patients one to two months after magnetic muscle stimulation treatments.





# HI-EMT High Intensity Electromagnetic Muscle Trainer

is the medical technology that is used in aesthetic medicine. It uses focused electromagnetic field with a safe intensity level.

Electromagnetic field passes non-invasively through the body and interacts with motor neurons which subsequently trigger supramaximal muscle contractions.

"HI-EMT is used as a non-invasive body contouring treatment for the abdomen, thighs and buttocks."



Effect on fat, several recent studies using CT, MRI and ultrasound evaluations have reported approximately 19% reduction in subcutaneous fat layer in patients treated by a magnetic stimulation based device on their abdomen. The principle of cell apoptosis induced by increased concentrations of free fatty acids has been previously observed and demonstrated in numerous research studies.





CMSlim<sup>™</sup> treatment session requires no anaesthesia, incisions or discomfort. In fact, patients are able to sit back and relax, while the device performs the equivalent of up to 30,000 painless crunches or squats in 30 minutes.



Combo2

Hercules Course

Building Muscle

Treatment12345ProgramHypertrophyCombo2HypertrophyCombo2Hypertrophy

David Course Burning Fat Treatment123456ProgramHIITCombo1StrengthStrengthHIITCombo1

Single treatment session takes 30 minutes only, and there is no downtime. 2-3 treatments per week, would be enough for perfect result for most people. Generally 4-6 treatments recommended.



#### Workout Program

CMSlim™ unique workout program consists of a series of an actual physical training program, which has been ideally designed for the maximum stimulation leading to the best result.

#### Venus Course Building Muscle

Aphrodite
Course
Burning Fat

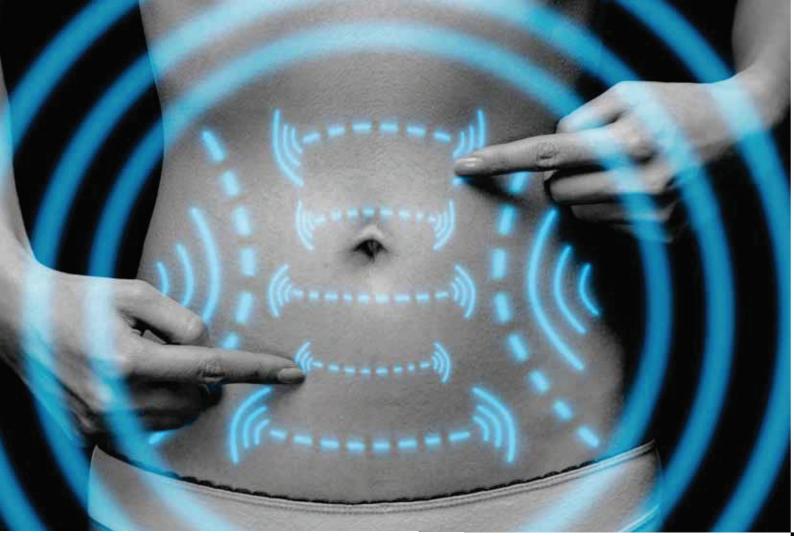
	Treatment	1	2	3	4	5	6
<b>!</b>	Program	Hypertrophy	HIIT	Combo2	Hypertrophy	HIIT	Combo2
	Treatment	1	2	3	4	5	6
	Program	HIIT	Combo 1	Strength	HIIT	Combo2	HIIT

Additionally, CMSlim<sup>™</sup> is an extremely efficient treatment that takes place over the course of 10-14 days, rather than months, and it also produces more toned abs and uptight buttocks within 2-4 weeks.

If you need more information abour workout program, please visit www.cmslim.com.au and send us your enquiry.







#### CMSlim<sup>™</sup> Advantages

#### Output Intensity

#### 7 Tesla

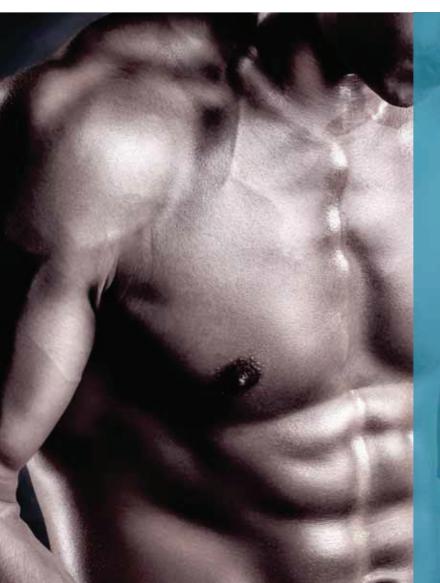
HI-EMT base 7 Tesla output enables that magnetic energy could embrace big skeletal muscles of the human body. That means CMSlim™ muscle re-education process is deep enough like normal muscle contractions. Superficial electrical muscle stimulation is incomparable.



#### Cooling Technology

Our optimised water cooling system makes CMSlim<sup>™</sup> effective to operate for a very long time without any downtime.

Even further, there is no worry for leaking oils anymore.



#### Manual Training

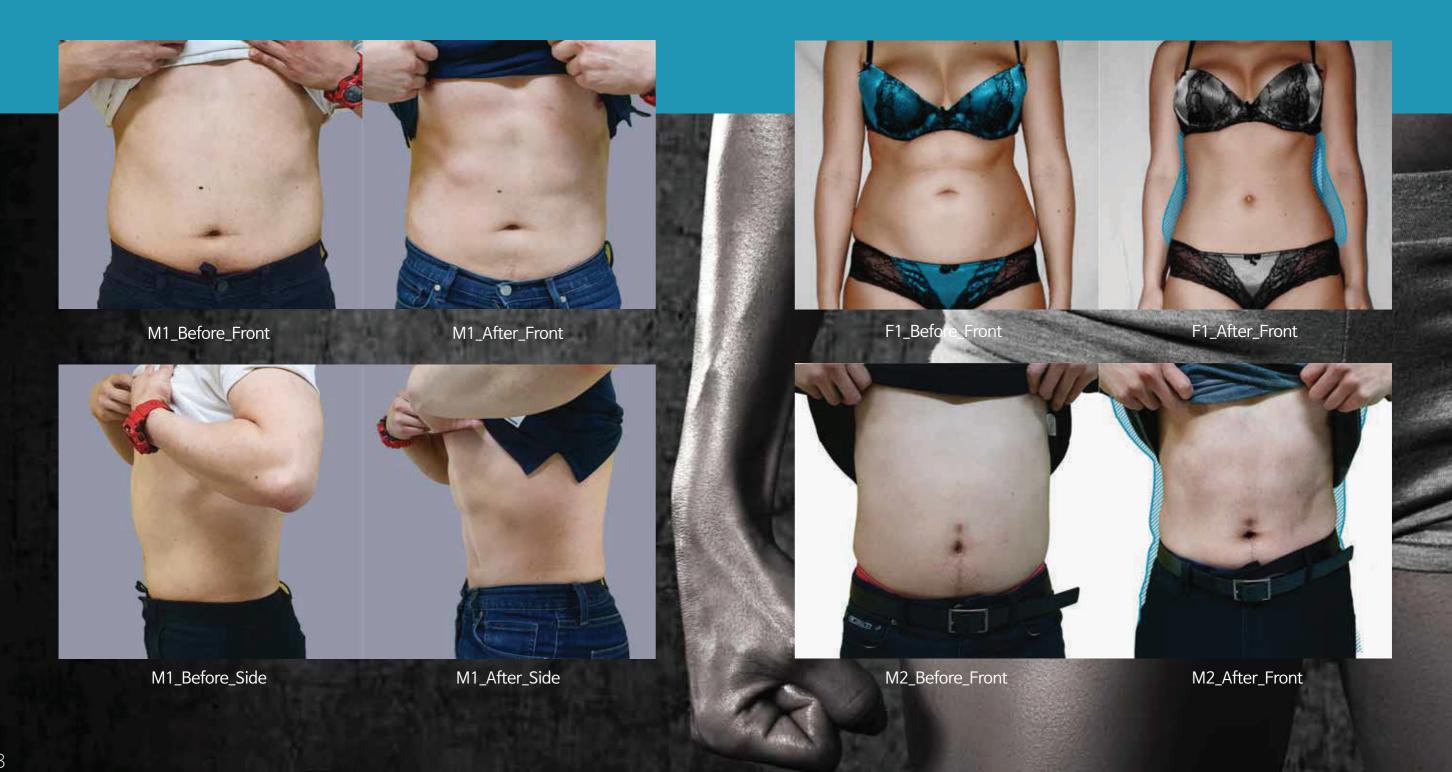
Our cutting-edge technology makes it possible to adjust magnetic pulse width through to a very wide range. So you don't have to use set presets, you can design special manual treatment programs for your patients' needs.

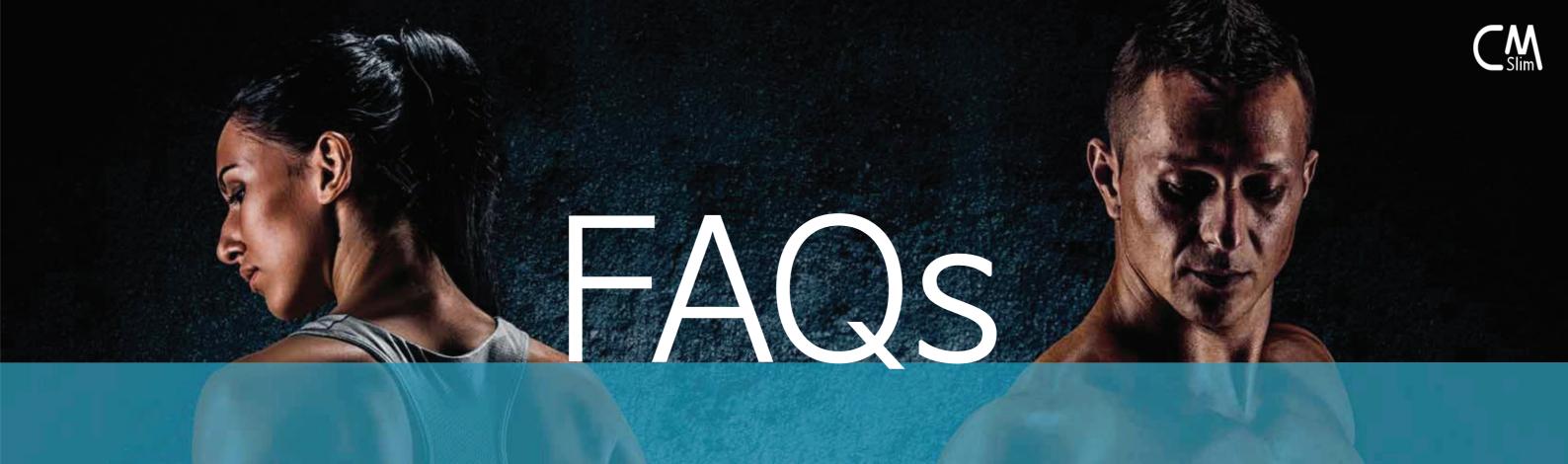




### Before & After

Even if you aren't in optimal shape, you can experience benefits from CMSlim™ for years to come with regular exercise and balanced eating.





- A candidate?
- A Anybody
- ١.,
- A Not at all

A downtime?

- How long?
- A 30 minutes per session

- (a) How often?
- A 2~3 times a week
- O How many time?
- A 4~6 treatment recommended

- O How long can I use it?
- A No limit

- How long will it last?
- A Extremely long
- Additional supplies?
- A No consumables

- Warranty?
- A 1 year

- Manual program?
- A Easy & Effective manual mode



1 LCD

2 Emergency stop button

3 Reset Switch

4 Applicator (2EA)

## Specification

Power	Power Input	230 V 50/60 Hz			
Power	Maximum Power Consumption	2.3 kVA			
	Magnetic induction amplitude (Intensity)	0~7 Tesla			
Magnetic Stimulation	Shape of stimulation pulse	Biphase			
	Pulse duration	300 µs			
	Size (height x width x depth)	420 x 660 x 1150 (mm)			
Dimension	Weight	70 kg			
	Safety type	В			
Country of Origin	Republic of KOREA				
Manufacturer	DAEYANG MEDICAL CO., LTD				







Find out more about CMSlim™

- \*\* www.cmslim.com.au
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- \*\* www.mmmedicalaesthetics.com.au

