



X-TONE™

High Energy Focused
Electromagnetic
Muscle Stimulator

RECOVERY TECHNOLOGIES



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INTRODUCTION

WHAT IS X-TONE?

The CTN X-TONE™ represents a significant innovation in non-invasive body sculpting and muscle toning technology. Leveraging focused electromagnetic energy, X-TONE™ is adept at a variety of treatments, including muscle toning, fat reduction, and physiotherapy. This state-of-the-art device stimulates motor neurons in muscles through intense electromagnetic bursts, leading to high-frequency muscle contractions.

These contractions not only help tone and strengthen muscle fibers but also encourage muscle hyperplasia and new collagen production, enhancing the appearance of treated areas. Additionally, the intense muscle activity may assist in the breakdown of fat cell membranes, potentially aiding in fat reduction.

X-TONE™ is particularly noted for its potential in toning the abs, buttocks, and thighs, offering a unique solution for anyone seeking improved body contours.



Key Features:

1

Dual Impact Technology: X-TONE™ combines muscle toning and fat reduction, inducing intense muscle contractions for comprehensive body sculpting and strength enhancement.

2

Targeted Treatment Areas: Featuring effective standard and curved applicators, X-TONE™ precisely targets abs, buttocks, and thighs.

3

Non-Invasive and Efficient: X-TONE™ offers a non-invasive alternative to traditional methods, with each 30-minute session producing up to 20,000 muscle contractions.

4

Customizable Treatment Options: Accommodates a range of needs from slimming to muscle building, with adjustable settings for personalized treatment plans.

HOW IT WORKS?

MUSCLE STIMULATION

› Magnetic Muscle Stimulation (MMS), as exemplified by the CTN X-TONE™ device, harnesses the power of electromagnetic energy to stimulate muscle contractions. This innovative technology generates focused electromagnetic fields, penetrating deeply into muscle tissues. When exposed to these fields, muscles respond with rapid and intense contractions, far beyond what is achievable through conventional exercise.

› The X-TONE™, a leading device in MMS, stands out for its ability to target specific muscle groups, making it particularly suited for toning and strengthening. These contractions not only encourage muscle tone and strength but also potentially aid in breaking down fat cells in the treated areas.

› The efficiency of the X-TONE™ in delivering these benefits makes it a preferred choice for those seeking a non-invasive, time-efficient solution for body sculpting and muscle enhancement. Its ability to provide targeted, intense muscle stimulation sets it apart in the realm of MMS technologies.

BENEFITS:

- › Encourages muscle tone and definition
- › Supports rehabilitation
- › Supports recovery
- › Supports core strength
- › Aids with fat reduction
- › Aids with physical strain
- › Time-efficient workouts
- › Non-invasive and safe



PROVEN PERFORMANCE & RESULTS

➤ X-TONE™ leverages High-Intensity Electromagnetic Therapy (HIEMT) to deliver profound results. HIEMT technology generates focused electromagnetic waves, penetrating deep into muscle tissues to induce supramaximal contractions. These contractions are more intense than voluntary exercise, leading to enhanced muscle development and strength.

➤ The X-TONE™ excels in this area, providing targeted stimulation that traditional workouts cannot match. During the process, not only are muscles stimulated, but the intense contractions also aid in the breakdown of fat cells in the vicinity. This breakdown releases fatty acids, which are then metabolized, contributing to fat reduction.

Impressive results in a short amount of time.

Use of HIEMT: A specific range of frequencies that do not allow the muscle to relax between successive stimuli, forcing the muscle to remain contractive for several seconds. Muscle formation occurs when muscle tissue is repeatedly exposed to these high load conditions.

Studies have shown that abdominal muscle thickness increases by an average of 15–16% one to two months after treatment with HIEMT. The X-TONE™ offers a dual benefit: superior muscle toning and effective fat reduction, resulting in impressive results.



X-TONE™ *Plug-and-play!*



Technical Specifications

Magnetic wave (energy):	0-7 Tesla, max 3.5 teslas per applicator
Voltage:	110–220V 50-60/Hz
Out put power:	2600W
Frequency:	F1:1–10Hz–F2:1–100Hz
Pulse Width:	300 us
Treatment modes:	TRAINING MODE, PRO MODE, RECOVERY MODE
Media screens:	1 x 12 inch 16:9
Treatment handle:	I–H1, II–H2
Device dimention:	Width 384mm Depth 590mm Height 1387mm
Packed dimensions:	Height 1250 mm Width 560 mm Depth 780 mm
Device weight:	78 kg
Shipping weight:	94 kg



*The future of Electromagnetic
Muscle Stimulation.*



PRODUCT FAMILY BY CTN

The CTN family of devices includes several well-being and recovery enhancing equipment. Our aim is to make things easier for a variety of wellness professionals and enthusiasts by providing solutions that ease workload, increase customer satisfaction and boost business with a more diverse product offering.

e°CABIN™

Electrically powered and fully automated whole body cryotherapy cabin for supporting overall recovery and well-being.



LedPro™

Powerful whole body Red Light Therapy combined with Near-Infrared for enhancing recovery and skin rejuvenation.



X°CRYO™

Localised cryotherapy device specifically designed to be used in targeted cooling of the skin, joints and muscles anywhere around the body.



OxyPro™

Hyperbaric oxygen chamber designed to support oxygen absorption, and help restore your body back to optimal health and function. Several different models available.



ABOUT US

CTN stands at the forefront of global high-tech wellness, specializing in manufacturing advanced recovery devices and accessories. We offer comprehensive device installation, support, and user training to ensure safe and effective operation. With support available on-site, at our CTN Showrooms in Finland or Spain, and online, we are dedicated to enhancing the wellness journey for professionals and individuals worldwide.

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CONTACT US:

If you are interested in more information or would like to book a demonstration appointment on our equipment, please contact us at **info@ctn.fi** or through our website contact form.

Visit our CTN showrooms at:

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*When life wears you down,
CTN helps you recover.*