



EXCELLENCE IN PAIN THERAPY

Leading Rehabilitation Technology



REMED
Rehabilitation Medical Company

WHAT IS ELECTROMAGNETIC STIMULATION?

A series of Salus Talent products generate magnetic field of 3 Tesla which is about 600 times stronger than the normal bar magnet and penetrates deep inside of the body.

This strong electromagnetic power has made physiotherapists provide highly effective and fundamental treatment for acute and chronic pains.

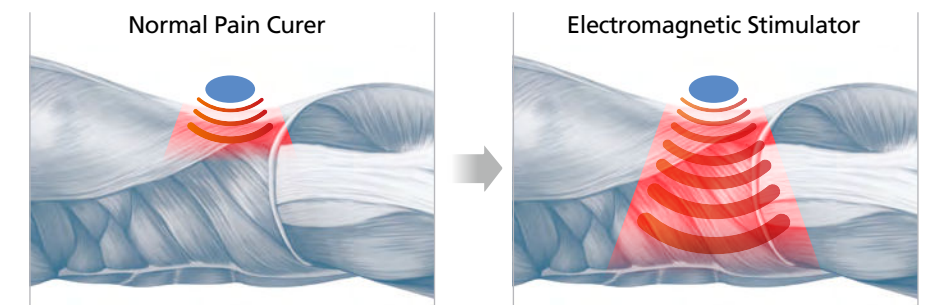


The strong magnetic field (applying eddy current deep inside) passes through clothes, tissues and bones, which stimulates the region of treatment deep inside the body.

Electromagnetic Power



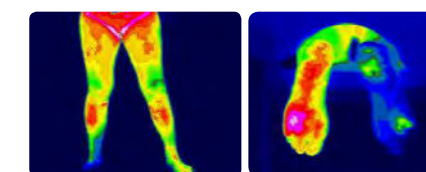
Effect of the Electromagnetic Stimulation



Clinical Image Comparison

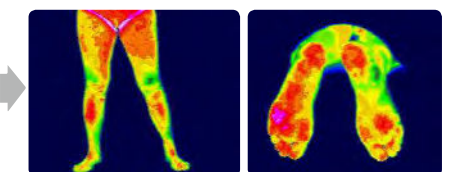
A patient with L4/5 HNP

Before treatment



Right leg & the sole of the right foot show low temperature due to pain and poor blood circulation.

After treatment



However, after some electromagnetic treatment, the treated areas show normal temperature.

Salus Talent^{®A}

Most Reliable & Powerful
Electromagnetic Stimulation Device



Salus Talent[®]

Most Reliable & Powerful Electromagnetic Stimulation Device

FEATURES & BENEFITS

- Highly effective treatment result by deep penetrating magnetic field of 3 Tesla
- Non-invasive and non-contact transducer to patient
- Unique oil circulation cooling transducer for continuous treatment
- Wide range of pain applications

SPECIFICATION

	Salus Talent ^{®A}
Magnetic Power	3 Tesla \pm 20%
Magnetic Frequency	Symmetric Biphasic Pulse, 1~100 Hz
Treatment Protocol	9 Manual Mode, 9 Auto Modes
Treatment Time	1~60 min.
Interface	4 Buttons, 1 Jog Shuttle
Dimension	46 x 52.6 x 98 Cm
Weight	30 Kg

MAJOR CLINICAL APPLICATION



Back



Elbow



Shoulder

FIELD OF APPLICATION

- Orthopedics
- Rehabilitation
- Genitourologist





Salus Talent Pro

Premium and Powerful Electromagnetic Stimulation Device



FEATURES & BENEFITS

- Deep penetrating treatment effect by 3 Tesla
- Non-invasive and non-contact transducer to patient
- Two types of magnetic transducers for wider application
- Unique oil circulation cooling transducer for continuous treatment
- 3 types of treatment mode : Auto, Manual & User (each mode provides 20 protocols)
- Touch screen display (8" LCD) for easier operation

SPECIFICATION

Magnetic Power	3 Tesla (For both large & small transducer)
Channel	2 Ch
Magnetic Frequency	1~100Hz
Treatment Protocol	Auto Mode : 20 Manual Mode : 20 User Mode : 20
Treatment Time	1~60 min
Interface	8" LCD Touch Screen, Jog Shuttle
Dimension	45 x 60 x 110 Cm
Weight	60 Kg

MAJOR CLINICAL APPLICATION



FIELD OF APPLICATION

- Orthopedics
- Rehabilitation
- Genitourologist
- Sports medicine





Optimus Pro

World's 1st Combo of
Electromagnetic & RSWT Solution



FEATURES & BENEFITS

- Unique and innovative combination of 3 Tesla electromagnetic stimulator & RSWT
- Perfect solution for acute and chronic musculoskeletal pain treatment
- User-friendly interface with 8" touch screen LCD display
- Pre-set operation mode : 60 kinds of operation mode
- Unique oil circulation cooling transducer for continuous treatment

VARIOUS APPLICATORS

6 mm	10 mm	15 mm	20 mm	35 mm (Option)

※ Applicators are for RSWT only.

SPECIFICATION

Magnetic Power	3 Tesla
Magnetic Frequency	1~100 Hz
Magnetic Treatment Mode	Auto Mode : 20 Manual Mode : 20 User Mode : 20
Magnetic Treatment Time	1~60 min
RSWT Strength	1~6 Bar, 0.1 Bar Step
RSWT Frequency	1~21 Hz
RSWT Treatment mode	M1~M20
RSWT Treatment Shot	100~5000, continuous, 100 Step
RSWT Applicator	6, 10, 15, 20 & 35 mm (Option)
Interface	8"LCD Touch Screen, Jog Shuttle
Dimension	45 x 60 x 110 Cm
Weight	68.5 Kg

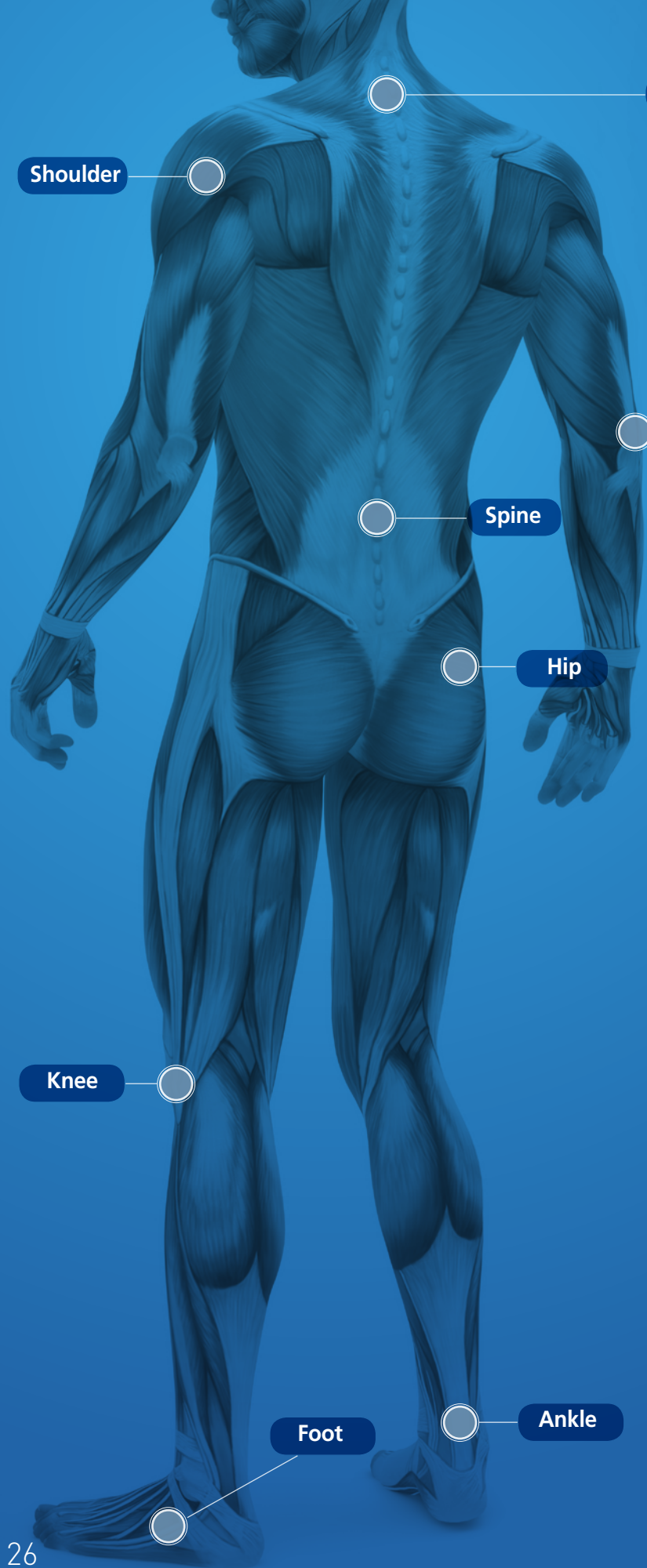
MAJOR CLINICAL APPLICATION



FIELD OF APPLICATION

- Orthopedics
- Rehabilitation
- Genitourologist
- Sports medicine





Cervix

Shoulder

Elbow

Spine

Hip

Knee

Foot

Ankle

Clinical Indications

• Salus-Talent-A, Salus-Talent Pro

Musculoskeletal Disorders

Degenerative Arthritis, Rheumatoid Arthritis, Cervical Pain, Sport Injuries, Frozen Shoulder, Muscle Relaxation, Pain Control After Car Accident

Spinal Disorders

Acute/Chronic Lumbago, Hip Gout(Sciatica), Spinal Bifida, Spondylitis Chronic Back Pain, Spinal Disc Disease
IMS Treatment, TPI Treatment

• Optimus Pro

Painful Shoulder, Calcified Shoulder, Frozen Shoulder Plantar Fasciitis, Tennis & Golf Elbow, Achilles Tendon, Delayed Bone Fracture Recovery, Pain for Knee, Back & Neck Degenerative Arthritis, Muscle Relaxation, Spinal Stenosis, Calcific Tendinitis, Pelvic Pain, Joint Pain, Acute or Chronic Pain

Homepage

www.remed.kr

Sales Division/R&D Center 1

4th FL, SiliconPark A, 35, Pangyo-ro 255 beon-gil,
Bundang-gu, Seongnam-si, Gyeonggi-do, 13486 Korea
Tel : +82-1588-7395 / Fax : +82-31-696-4877

Factory 1

#301~303, 187 Techno 2-ro, Yuseong-gu,
Daejeon 34025 Korea
Tel : +82-42-934-5560 / Fax : +82-42-934-5562

Factory 2 / R&D Center 2

84, Osongsaengmyeong 2-ro, Osong-eup, Heungdeok-gu,
Cheongju-si, Chungcheongbuk-do, 28161 Korea
Tel: +82-43-231-8921 / Fax: +82-43-231-8923



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