

specification

Main Body : 1 EA

Traction power 0~80kg
 Traction With Target Lordosis L/H 0~30mm ±3
 Traction With Twist directly focused on the Axis of Spine 0°~20°±1
 Traction With Flexion and Extension of Hip joint 7°~15° ±2

Fully computerized control 1 EA : Computer & Control Table

kinetrac DAVINCI can monitor the condition and change of the patients' health through the data management about their disease and it's progress

Setting-up program depending on disease, symptom, treatment phase, treatment progress, etc. easily adapts optimum programs to patients

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As soon as it started, all of health conditions and medical treatments progress during the remedy can be monitored at the look

It monitors supplement, complement, re-modification for medical treatment method during the remedy in State Screen

For ideal medical treatment, it has complex multimedia functions,

For example audio function plays even music in same time which is able to enhance comfort and muscle relaxation of patient

Dimension

Body system L-W-H [3160X800X2170(720)] Weight : 450Kg
 AC 220V 60Hz / 300W



kinetrac DAVINCI is not only more multiplied but also more convenient. And it is the most advanced therapy machine that controls all operations. It has Built in computer Programs that controls easily every functions.



New Excellent Technology

KINETRAC DAVINCI

Spine Therapeutic Innovation based NET
 Decompression System



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1 WORLD CLASS PRODUCT OF KOREA
 세계일류상품

NET NEW EXCELLENT TECHNOLOGY

국내에서 최초로 개발된 신기술 또는 기존 기술을 혁신적으로 개선한 기술이 적용된 신제품에 대해 산업통상자원부, 보건복지부에서 부여한다. NET(new excellent technology) 마이크로도 한다.

New Excellent Technology

KINETRAC DAVINCI Spine Therapeutic Innovation!

인류 척추의 형상을 고려하여 인간형 만곡견인 감압이론을 구현한 Decompression System Kinetrac DAVINCI



견인과 동시 하지·골반부 굴곡신전 기능
Traction With Flexion / Extension of Hip joint 0°~ -20°



견인과 동시 척추중심축 기준 회전 기능
Traction With Twist directly focused on the Axis of Spine 0°~ -20°



견인과 동시 경추 굴곡신전 기능
Traction With Flexion / Extension of Cervical Spine +5°~ -15°



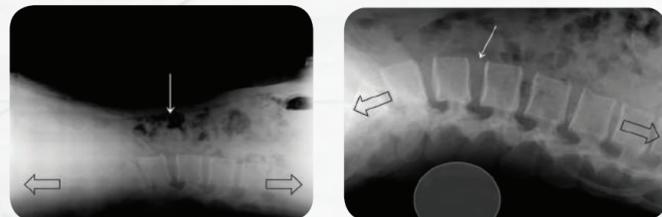
견인과 동시 경추중심축 기준 회전기능
Traction With Twist directly focused on the Axis of Cervical Spine 0°~ ±15°



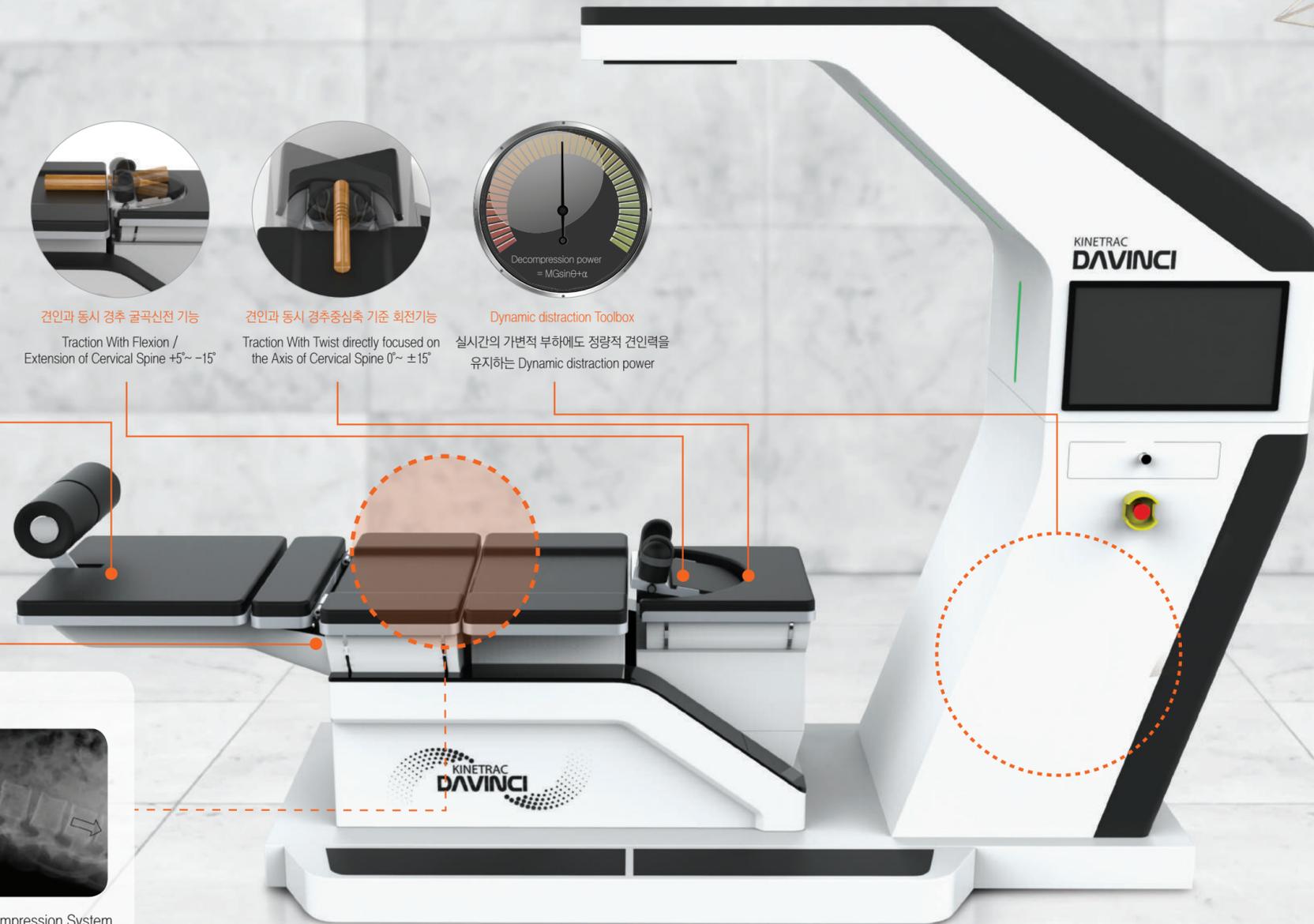
Dynamic distraction Toolbox
실시간의 가변적 부하에도 정량적 견인력을 유지하는 Dynamic distraction power



Decompression Function

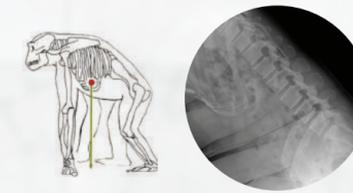


견인과 동시 타겟 전만곡 감압 기능 Traction With Target Lordosis Decompression System

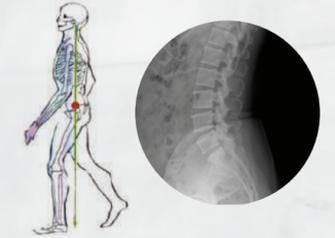


So far Decompression Therapeutics Appropriate to Animals than Human

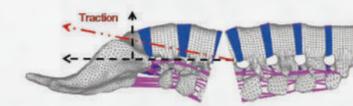
The animal Spine



The human Spine



Traction Method

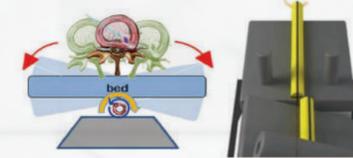


동물척추의 직선견인 방법
Other Company Traction Method



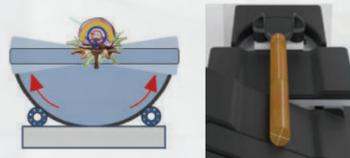
인간의 만곡견인 방법
Kinetrac TWTL Traction Method

Other Company TWIST method



타사기술

Kinetrac DAVINCI TWIST method



다빈치기술

회전 axis는 척추를 중심으로 베드가 움직이는 Twist 기술이어야 합니다.



Biomechanical analysis of two step traction therapy in the lumbar spine (ELSEVIER- 2014) Decompression of KINETRAC

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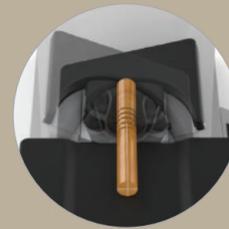
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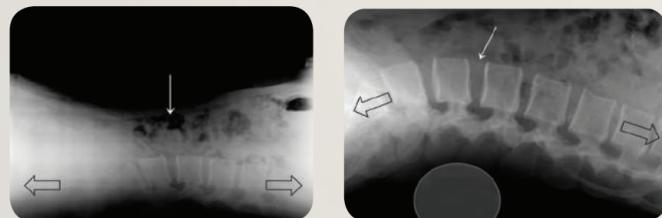
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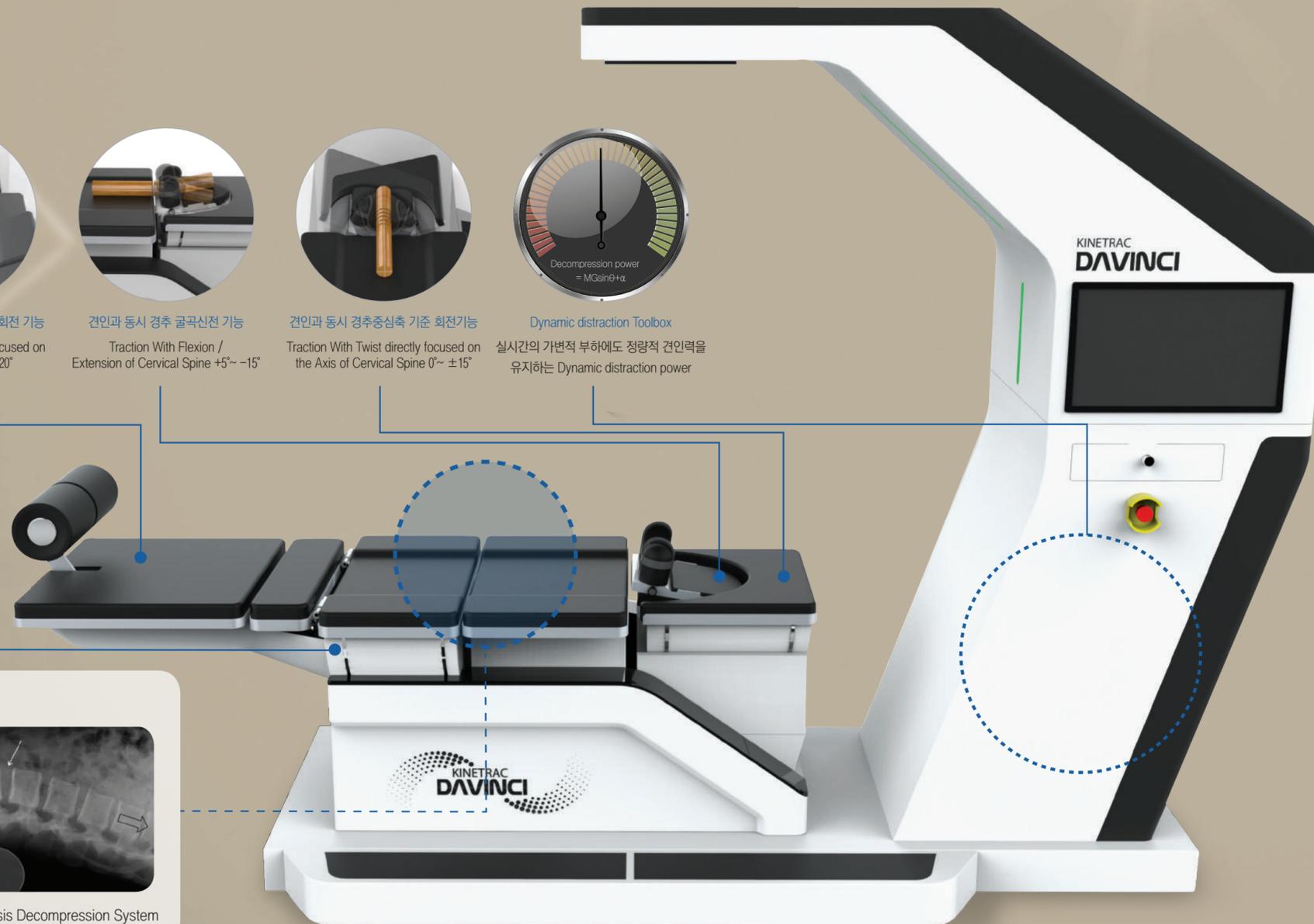
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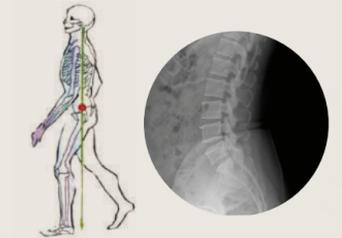


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The animal Spine



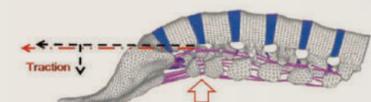
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Traction Method

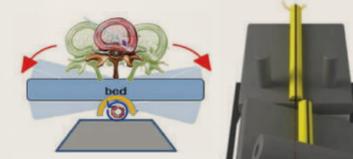


동물척추의 직선견인 방법
Other Company Traction Method



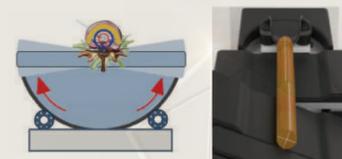
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