

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°



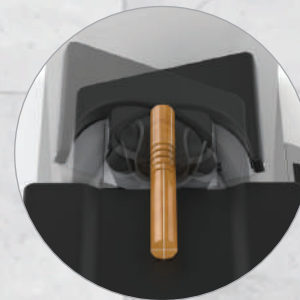
견인과 동시 척추중심축 기준 회전 기능

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°

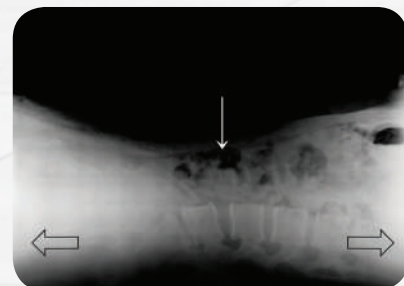


Dynamic distraction Toolbox

실시간의 가변적 부하에도 정량적 견인력을
유지하는 Dynamic distraction power



Decompression Function



견인과 동시 타겟 전만곡 감압 기능



Traction With Target Lordosis Decompression System

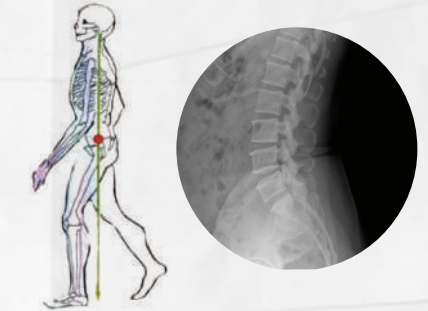


So far Decompression Therapeutics Appropriate to Animals than Human

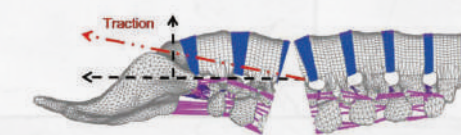
The animal Spine



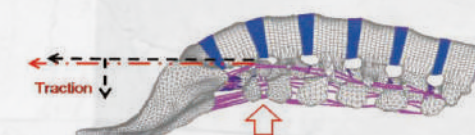
The human Spine



Traction Method

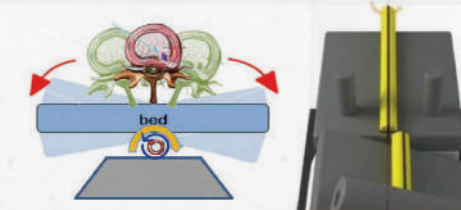


동물척추의 직선견인 방법
Other Company Traction Method



인간의 만곡견인 방법
Kinetrac TWTL Traction Method

Other Company TWIST method



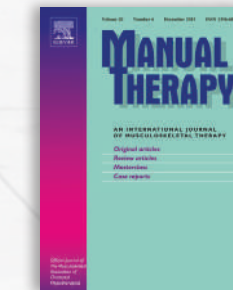
타사기술

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