

RSDC-3D SYSTEM



Robotic Spinal
Decompression

RSDC 3D system is a True Non-Surgical 3d Spinal Decompression treatment that is specifically developed to provide relief of pain, and other symptoms associated with Herniated Discs, Bulging Discs, Degenerative Disc Disease, and protruding discs.

Automatic, controlled Flexion-distraction Treatment

- RSDC Technology can be used for full-featured automatic flexion with auto distraction without the need for manually-controlled flexion.
- Conveniently, add fix Lateral and/or rotational position along with the auto Flexion.

- Separate lumbar and cervical decompression programming
- Lumbar Decompression in Prone or Supine position. As per the patient need, Lumbar section can be adjust in 3 dimensional plane, Lumbar Flexion or extension with side flexion, and rotation along with distraction
- Cervical Decompression: Supine with motorized Flexion and Extension. The cervical assembly can be adjusted from -20 to 30 degrees.
- All Adjustable positions are motorized, controlled by a computerized cockpit. Safe, gentle, and precise.



CERVICAL FLEXION/ EXTENSION



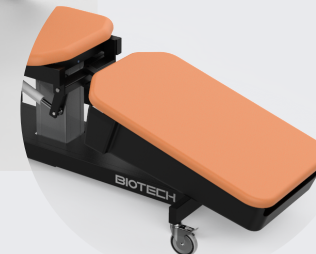
ROTATION



SIDE FLEXION



LUMBAR EXTENSION



LUMBAR FLEXION

- The angle of each position will be displayed on the cockpit screen. convenient to achieve virtually 100% repeatability from session to session. RSDC eliminates variability.
- Real-time digital treatment tracking
- Delivers continuous readout and graphing of treatment protocols
- Specific vertebral targeting for a precise treatment.
- Set-up is quick, easy, up and running since no ropes or pulleys are required.
- Comfortable therapy via the flexion and oscillation capability
- Table facilitates the incorporation of manual techniques with traction
- Electric Elevation Range: 21-29"
- Cervical capture headpiece
- Signature belting system
- Lifting Capacity: 350 lbs.
- User-defined treatment hold and relax times
- Cockpit with 10" color touch screen, controls entire system with an easy navigation.

Contact Us

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