



Physiomedicalities  
Leading brand of medical field

# PHYSIOMODALITIES™

## ROBOTIC SPINAL DECOMPRESSION TABLE

ADVANCED. PRECISE. COMFORTABLE.

DESIGNED FOR BETTER OUTCOMES.

A state-of-the-art robotic spinal decompression table engineered for precision therapy, superior patient comfort, and outstanding clinical results.



ROBOTIC  
TECHNOLOGY



PRECISE  
DECOMPRESSION



MAXIMUM  
COMFORT



CLINICALLY  
PROVEN



PREMIUM  
BUILD



4D SPINE PRO



COMPLETE SPINAL CARE  
Cervical, Thoracic &  
Lumbar Solutions



SMART AUTOMATION  
Robotic Precision for  
Superior Therapy



BETTER OUTCOMES  
Relieve Pain, Restore  
Mobility, Enhance Life



SAFE & NON-INVASIVE  
Drug-free, Surgery-free  
Spinal Therapy



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# PHYSIOMODALITIES™

## ROBOTIC SPINAL DECOMPRESSION TABLE

**4D SPINE PRO**

### PRODUCT OVERVIEW

Engineered for precision, built for performance. Every component of the PHYSIOMODALITIES™ Robotic Spinal Decompression Table is designed to deliver superior therapy, maximum comfort and outstanding results.



### INDICATIONS

-  Herniated / Bulging Disc
-  Sciatica & Nerve Pain
-  Chronic Lower Back Pain
-  Degenerative Disc Disease
-  Spinal Stenosis
-  Neck Pain & Cervical Issues
-  Post-Surgery / Post-Injury Rehab
-  Facet Joint Dysfunction
-  Disc Prolapse
-  Radiculopathy

### KEY BENEFITS

-  Relieves Pain & Muscle Spasm
-  Reduces Disc Pressure
-  Improves Mobility & Flexibility
-  Enhances Blood Circulation
-  Restores Spinal Alignment
-  Accelerates Natural Healing
-  Non-Invasive & Drug-Free
-  Improves Quality of Life

### BUILT FOR CLINICAL EXCELLENCE



ADVANCED  
ROBOTIC  
TECHNOLOGY



PRECISE  
THERAPY  
CONTROL



MAXIMUM  
PATIENT  
COMFORT



SAFE &  
EFFECTIVE



DURABLE  
PREMIUM  
BUILD



TRUSTED BY  
PROFESSIONALS



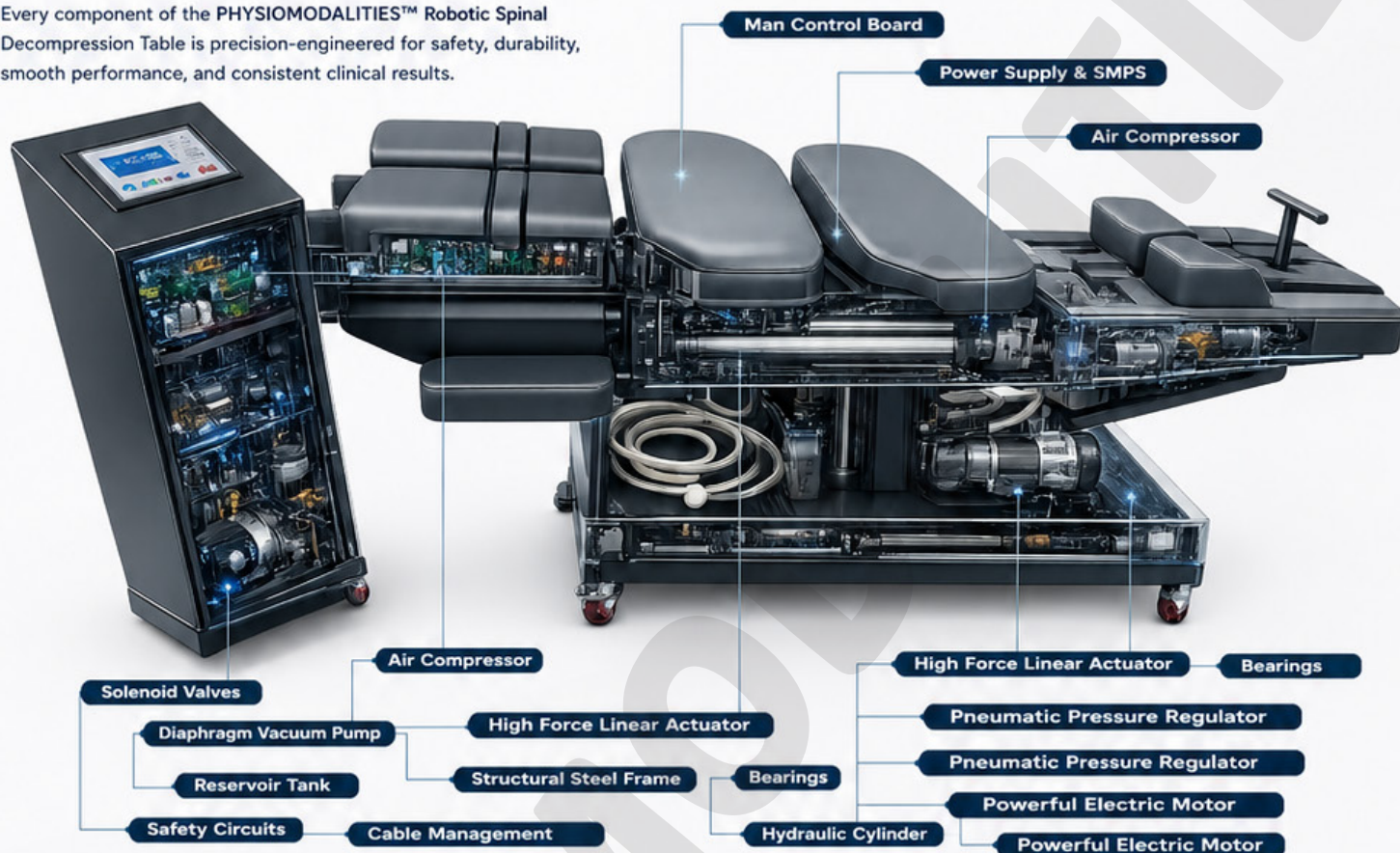
# PHYSIOMODALITIES™

## ROBOTIC SPINAL DECOMPRESSION TABLE

4D SPINE PRO

### ENGINEERED INSIDE. DESIGNED TO OUTPERFORM.

Every component of the PHYSIOMODALITIES™ Robotic Spinal Decompression Table is precision-engineered for safety, durability, smooth performance, and consistent clinical results.



### WHY PHYSIOMODALITIES™ IS THE PROFESSIONAL'S CHOICE



#### ADVANCED ENGINEERING

Robotic precision, multi-axis control and high-force actuators ensure smooth, accurate & repeatable therapy.



#### MAXIMUM SAFETY

Multi-layer safety circuits, pressure control systems & emergency stop mechanism ensure absolute patient safety.



#### QUIET & SMOOTH OPERATION

High quality motors, precision bearings & advanced pneumatic systems deliver whisper-quiet and vibration-free operation.



#### HEAVY DUTY & DURABLE

Built on a structural steel frame with premium actuators & medical-grade components for long-term continuous use.



#### SUPERIOR PATIENT COMFORT

Ergonomic cushioning, stabilization bolsters & intelligent positioning provide unmatched comfort during therapy.



#### LOW MAINTENANCE

Smart design with easily accessible components reduces maintenance cost & downtime.



#### SMART ELECTRONICS

Advanced control board, SMPS power supply & intelligent software ensure stable & reliable performance.



#### CONSISTENT RESULTS

Precise decompression, rotation & bending control for improved clinical outcomes & faster recovery.



#### BUILT FOR PROFESSIONALS

Crafted for physiotherapy clinics, spine centers & hospitals that demand the best for their patients.

## 10+ YEARS

### OF ENGINEERING EXCELLENCE

A decade of innovation, research and development in advanced physiotherapy technology.

#### QUALITY YOU CAN TRUST

Manufactured with premium global components and strict quality control standards for unmatched reliability.



#### BUILT WITH PREMIUM COMPONENTS

- ✓ High Force Linear Actuators for smooth, powerful motion
- ✓ Industrial Grade Electric Motors for long life
- ✓ Advanced Pneumatic & Hydraulic Systems
- ✓ Medical Grade Power Supply & SMPS
- ✓ Precision Bearings for frictionless performance
- ✓ Smart Control Board for accurate operation

Each part is selected to deliver maximum safety, performance & durability.



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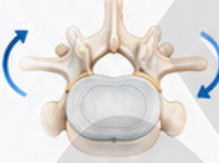
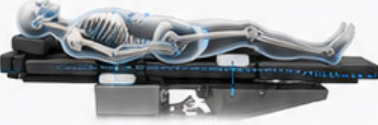
# PHYSIOMODALITIES™

## ROBOTIC SPINAL DECOMPRESSION TABLE

**4D SPINE PRO**

### HOW EACH PART WORKS – PRECISION MOVEMENT. TARGETED RELIEF.

Every movement is engineered to mobilize specific spinal structures for maximum therapeutic effect.

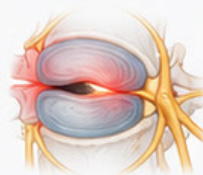
|                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                      |                                                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1 FLEXION – DECOMPRESSION</b><br>Automatic cervical & lumbar flexion opens intervertebral space gently.                                             | <b>MOVES / TARGETS</b><br><br>Cervical Flexion <br>Lumbar Flexion | <b>HOW IT HELPS</b> <ul style="list-style-type: none"> <li>Reduces disc pressure</li> <li>Relieves nerve root compression</li> <li>Decreases pain &amp; inflammation</li> </ul>           |
| <b>2 AXIAL ROTATION</b><br>Automatic rotation mobilizes facet joints and improves spinal flexibility.                                                  | <b>MOVES / TARGETS</b><br><br>Rotates Vertebrae                                                                                                    | <b>HOW IT HELPS</b> <ul style="list-style-type: none"> <li>Improves spinal mobility</li> <li>Relieves facet joint stiffness</li> <li>Enhances circulation to spinal structures</li> </ul> |
| <b>3 LUMBAR SIDE BENDING</b><br>Manual side bending stretches and decompresses lumbar muscles and joints.                                             | <b>MOVES / TARGETS</b><br><br>Targets Lumbar Spine (Left / Right)                                                                                 | <b>HOW IT HELPS</b> <ul style="list-style-type: none"> <li>Relieves unilateral pain</li> <li>Decompresses nerve roots</li> <li>Improves lateral flexibility</li> </ul>                    |
| <b>4 THORACIC SIDE BENDING</b><br>Manual side bending mobilizes thoracic spine and improves upper back flexibility.                                  | <b>MOVES / TARGETS</b><br><br>Targets Thoracic Spine (Left / Right)                                                                              | <b>HOW IT HELPS</b> <ul style="list-style-type: none"> <li>Relieves upper back stiffness</li> <li>Improves posture &amp; alignment</li> <li>Enhances thoracic mobility</li> </ul>         |
| <b>5 STABILIZATION &amp; SUPPORT SYSTEMS</b><br>Bolsters, cushions & wedge support keep the body stable and aligned for safe and effective therapy.  | <b>MOVES / TARGETS</b><br><br>Maintains Proper Alignment & Reduces Muscle Guarding                                                               | <b>HOW IT HELPS</b> <ul style="list-style-type: none"> <li>Ensures treatment precision</li> <li>Maximizes patient comfort</li> <li>Better therapy outcomes</li> </ul>                     |

### HOW IT HELPS IN PAIN RELIEF



#### BEFORE TREATMENT

Compressed disc, tight muscles & irritated nerves cause pain, inflammation & limited mobility.



Compressed Disc  
Nerve Irritation

#### DURING TREATMENT

Gentle decompression, rotation & mobilization reduces pressure, improves circulation & relaxes muscles.



Decompression  
Improved Circulation

#### AFTER TREATMENT

Reduced disc pressure, relaxed muscles & improved spinal alignment lead to long-lasting pain relief.



Relieved Pressure  
Pain Relief & Mobility

#### EXPERIENCE RELIEF FROM

- Lower Back Pain
- Neck Pain
- Sciatica Pain
- Disc Herniation
- Muscle Spasm
- Poor Posture
- Stiffness & Inflammation



# PHYSIOMODALITIES™

## ROBOTIC SPINAL DECOMPRESSION TABLE

4D SPINE PRO

### COMPLETE RANGE OF MOTION – TOTAL SPINAL MOBILITY

#### 1 FLEXION – DECOMPRESSION

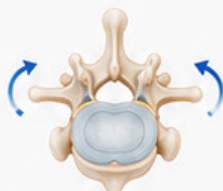
Automatic flexion opens the intervertebral space and creates gentle traction for the spine.



Increases disc space, reduces pressure on nerves & discs.

#### 2 AXIAL ROTATION

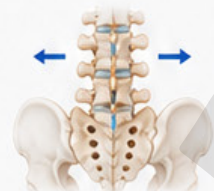
Automatic axial rotation mobilizes the facet joints and improves spinal segmental movement.



Improves facet joint mobility, reduces stiffness & enhances spinal flexibility.

#### 3 LUMBAR SIDE BENDING

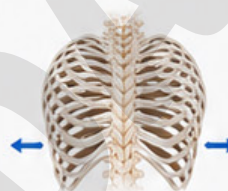
Manual side bending targets the lumbar spine to decompress one side and stretch the opposite side.



Decompresses lumbar nerves, relieves unilateral pain & improves lateral flexibility.

#### 4 THORACIC SIDE BENDING

Manual side bending mobilizes the thoracic spine for better upper back movement and posture correction.



Enhances thoracic mobility, improves posture & reduces upper back stiffness.

#### 5 STABILIZATION & SUPPORT SYSTEMS

Bolsters, cushions & supports keep the body stable for safe, precise and effective therapy.



Maintains correct alignment, minimizes muscle guarding & maximizes comfort.



Greater Spinal Mobility



Improved Flexibility



Better Alignment



Reduced Nerve Compression



Enhanced Circulation



Faster Recovery

### TARGETED PAIN RELIEF – CONDITIONS WE HELP



#### DISC HERNIATION / BULGING DISC

Reduces disc pressure, retracts herniated disc material & relieves nerve compression.



#### SCIATICA & NERVE PAIN

Decompression relieves pressure on the sciatic nerve, reducing radiating pain, numbness & tingling.



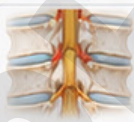
#### CHRONIC LOWER BACK PAIN

Relieves tight muscles, decompresses spinal joints & reduces chronic lower back discomfort.



#### DEGENERATIVE DISC DISEASE

Improves disc nutrition, increases mobility & slows down degenerative changes.



#### SPINAL STENOSIS

Creates more space in the spinal canal, reducing nerve compression & pain.



#### NECK PAIN & CERVICAL ISSUES

Gently decompresses the cervical spine, relieves neck pain, stiffness & headaches.



#### FACET JOINT DYSFUNCTION

Reduces facet joint inflammation & improves joint mobility and function.



#### MUSCLE SPASM & TIGHTNESS

Relaxes tight paraspinal muscles, reduces spasm & improves muscle flexibility.



#### POST-SURGERY / POST-INJURY REHAB

Safe, gentle therapy to restore mobility, reduce pain & accelerate recovery.



#### POOR POSTURE & STIFFNESS

Improves spinal alignment, mobility & helps correct postural imbalances.



# PHYSIOMODALITIES™

## ROBOTIC SPINAL DECOMPRESSION TABLE

4D SPINE PRO

### ADVANCED BIOMECHANICAL BENEFITS



#### DECOMPRESS. REHYDRATE. HEAL.

Gentle traction creates negative pressure inside the disc, allowing retraction of bulged material and enhanced disc nutrition.



#### IMPROVES SPINAL ALIGNMENT

Restores natural curvature, reduces abnormal stress on spine and improves overall biomechanics.



#### ENHANCES BLOOD CIRCULATION

Improved circulation accelerates metabolic exchange and speeds up the body's natural healing process.



#### REDUCES MUSCLE GUARDING

Relaxation of paraspinal muscles reduces guarding, spasms and improves tissue flexibility.



#### FACILITATES NERVE RECOVERY

Relieves pressure on nerve roots, reducing pain, tingling, numbness and improving nerve conduction.



#### LONG TERM SPINAL HEALTH

Regular treatments help prevent further degeneration and maintain spinal health for the long term.

### MULTI-DIRECTIONAL RANGE OF MOTION



### SMART TECHNOLOGY. PRECISE CONTROL. SUPERIOR RESULTS.

#### 10" SMART TOUCHSCREEN



Intuitive interface for easy program selection, real-time monitoring & custom protocols.

#### ROBOTIC PRECISION CONTROL



High-performance actuators ensure smooth, accurate & millimeter-level movement for targeted therapy.

#### PRE-SET & CUSTOM PROGRAMS



Wide range of pre-set therapies with option to create & save custom treatment protocols.

#### REAL-TIME FEEDBACK SYSTEM



Live monitoring of force, angle, position & time for maximum therapy accuracy.

#### PATIENT SAFETY FIRST



Built-in safety sensors, emergency stop & overload protection ensure 100% patient safety.

### IDEAL FOR



Physiotherapy Clinics



Spine & Pain Centers



Rehabilitation Hospitals



Chiropractic Clinics



Orthopedic Centers



Sports Medicine Centers

### WHY CLINICIANS PREFER IT

- ✓ Non-Invasive & Drug-Free Therapy
- ✓ Suitable for All Age Groups
- ✓ Improves Functional Outcomes
- ✓ Enhances Treatment Efficiency
- ✓ Increases Patient Satisfaction
- ✓ Higher Patient Retention
- ✓ Faster Return to Daily Activities



### TRADITIONAL THERAPY vs PHYSIOMODALITIES™

| FEATURE                 | TRADITIONAL TRACTION TABLE | PHYSIOMODALITIES™ ROBOTIC TABLE |
|-------------------------|----------------------------|---------------------------------|
| Control Type            | Manual / Basic             | Robotic Precision Control ✓     |
| Movements               | Limited                    | 5-Directional Movement ✓        |
| Accuracy                | Variable                   | High Precision ✓                |
| Patient Comfort         | Moderate                   | Superior ✓                      |
| Safety                  | Basic                      | Advanced Safety Systems ✓       |
| Treatment Customization | Limited                    | Fully Customizable ✓            |
| Real-Time Feedback      | No                         | Yes ✓                           |
| Clinical Outcomes       | Moderate                   | Superior & Faster ✓             |

### BUILT TO LAST. DESIGNED FOR PROFESSIONALS.



Heavy Duty Steel Frame

150KG Load Capacity

Premium PU Upholstery

1YEAR Warranty

Low Maintenance

High Durability

Corrosion Resistant

Clinical Grade Build

### TECHNICAL SPECIFICATIONS

|                        |                                       |
|------------------------|---------------------------------------|
| Model                  | Robotic Spinal Decompression Table    |
| Control System         | Advanced Robotic Control              |
| Display                | 10" Touchscreen Control Console       |
| Height Adjustment      | TiMOTION® TL17 Medical Lifting Column |
| Power Supply           | 220 - 240V, 50/60 Hz                  |
| Load Capacity          | Up to 150 kg                          |
| Upholstery             | High Density Foam with Premium PU     |
| Dimensions (L x W x H) | Approx. 2100 x 700 x 600-900 mm       |
| Net Weight             | Approx. 180 - 200 kg                  |



SERVICE & SUPPORT YOU CAN RELY ON

- ✚ Installation Support
- ✚ Training Support
- ✚ After Sales Service
- ✚ Spare Parts Availability



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Physiomodalities

4D SPINE PRO

# PHYSIOMODALITIES™

## ROBOTIC SPINAL DECOMPRESSION TABLE

### WHY CHOOSE PHYSIOMODALITIES™ 4D SPINE PRO – THE SMART CHOICE FOR MODERN CLINICS



#### ADVANCED 4D MOVEMENT THERAPY

Combines automatic decompression, rotation and manual side bending for complete spinal care.



#### CLINICALLY PROVEN RESULTS

Designed to deliver consistent, measurable outcomes and faster patient recovery.



#### PREMIUM GLOBAL COMPONENTS

TiMOTION® actuators, high quality motors & medical-grade parts ensure long-lasting performance.



#### PATIENT COMFORT FIRST

Ergonomic cushions, wedge support & stabilization bolsters provide unmatched comfort throughout therapy.



#### SAFE & INTELLIGENT TECHNOLOGY

Smart sensors, overload protection and emergency stop ensure 100% patient safety.



#### MAXIMUM CLINICAL VERSATILITY

Ideal for a wide range of spinal conditions and patient types.



#### EASY TO OPERATE

10" touchscreen with user-friendly interface makes treatment setup quick and simple.



#### STRONG AFTER-SALES SUPPORT

Dedicated technical support, training and service you can rely on – always.

#### ENGINEERED FOR PERFORMANCE. BUILT FOR PROFESSIONALS.

PHYSIOMODALITIES™ 4D Spine Pro is the ultimate investment for clinics that value technology, reliability and results.

#### A BRAND CLINICIANS TRUST



YEARS  
EXPERTISE



1000+  
CLINICS  
EQUIPPED



HIGH QUALITY  
ASSURANCE



MADE FOR  
INDIAN CLINICS



CERTIFIED



CERTIFIED



CERTIFIED



COMPLIANT



#### THE PHYSIOMODALITIES™ PROMISE

- ✓ Innovative Technology
- ✓ Premium Build Quality
- ✓ Clinical Efficiency
- ✓ Patient Safety
- ✓ Long-Term Reliability
- ✓ Better ROI for Clinics

#### 4 REASONS CLINICS UPGRADE TO 4D SPINE PRO

- 01** More Effective Treatments with 4D Therapy
- 02** Higher Patient Satisfaction & Retention
- 03** Better Clinical Outcomes & Faster Recovery
- 04** Stronger Reputation & Business Growth

### FREQUENTLY ASKED QUESTIONS (FAQ)

- 1 What is the PHYSIOMODALITIES™ 4D Spine Pro?**  
It is an advanced robotic spinal decompression table that combines automatic decompression, axial rotation and manual side bending to provide complete non-surgical spinal therapy.
- 2 Is it safe for all patients?**  
Yes. The table is designed with safety sensors, overload protection and emergency stop. It is suitable for most patients after clinical evaluation.
- 3 What conditions can be treated?**  
It helps in herniated disc, sciatica, spondylosis, facet joint dysfunction, chronic neck & back pain, disc bulge, degenerative disc disease and many more.
- 4 How does 4D therapy differ from traditional traction?**  
4D therapy offers multi-directional movements (decompression, rotation & side bending) for more effective spinal mobilization and better clinical outcomes.
- 5 Is the machine difficult to operate?**  
No. It features a 10-inch touchscreen with an intuitive interface for easy operation and customized treatment protocols.
- 6 What is the treatment duration?**  
Typically 15–30 minutes per session depending on the condition and therapist's protocol.
- 7 How many sessions are required?**  
It varies by patient. Most patients experience improvement within a few sessions, with recommended cycles of 10–20 sessions.
- 8 What is the weight capacity?**  
The 4D Spine Pro is designed to support patients up to 150 kg.
- 9 What maintenance is required?**  
Minimal maintenance. Regular cleaning and periodic inspection by our technical team ensure long life and smooth performance.
- 10 Does it come with warranty and support?**  
Yes. It comes with 1 year comprehensive warranty and lifetime technical support from PHYSIOMODALITIES™.

**INVEST IN THE BEST.  
DELIVER THE BEST.**

Choose PHYSIOMODALITIES™ 4D Spine Pro and take your clinic to the next level of advanced, effective and patient-centered care.



**BETTER TECHNOLOGY  
BETTER THERAPY  
BETTER OUTCOMES**



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# PHYSIOMODALITIES™

## ROBOTIC SPINAL DECOMPRESSION TABLE

### 4D SPINE PRO

*Thank You!*

**FOR CHOOSING EXCELLENCE.**

We appreciate your trust in PHYSIOMODALITIES™.

Together, let's deliver advanced care,  
faster recovery and a better tomorrow  
for every patient.



#### PRODUCT

### PHYSIOMODALITIES™ 4D SPINE PRO

ROBOTIC SPINAL  
DECOMPRESSION TABLE



ADVANCED  
4D MOVEMENT  
THERAPY



PRECISION  
ROBOTIC CONTROL



PREMIUM  
BUILD QUALITY



PATIENT SAFETY  
FIRST



CLINICALLY  
PROVEN RESULTS



DESIGNED FOR  
PROFESSIONALS

## CONTACT US



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## KNOW MORE

*Scan Me*



#### EXPERT SUPPORT

Our team is always ready  
to assist you.



#### INSTALLATION & TRAINING

Professional installation  
& hands-on training  
for your team.



#### WARRANTY ASSURANCE

1 Year Comprehensive  
Warranty for complete  
peace of mind.



#### SPARE PARTS AVAILABILITY

Genuine spare parts  
always available for  
uninterrupted care.

**BETTER TECHNOLOGY. BETTER THERAPY. BETTER OUTCOMES.**



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