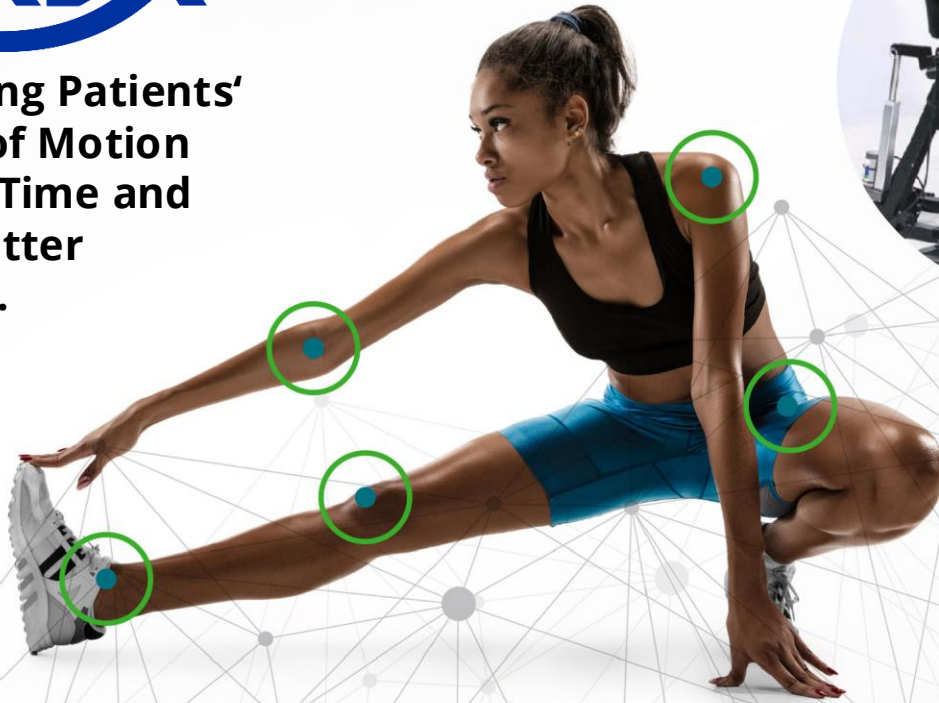




Restoring Patients'
Range of Motion
in Less Time and
with Better
Results.



ASCEND for elbows
ARC for knees
ORBIT for shoulders
TRAVERSE for hips
ECLIPSE for ankles

HIGH INTENSITY STRETCHING

T-REX breaks
down scar
tissue and
elongates it.

The T-REX home therapy device allows patients, in the comfort of their home, to replicate the same stretching, strengthening, and conditioning applied by a Physical Therapist during therapy sessions. Daily use allows for the breakdown of scar tissue to optimize patient outcomes.



... in Your Own Home

Use T-Rex in the convenience of your own home in conjunction with visits to your physical therapist and treating clinician. From rotator cuffs, to ACL reconstruction, to frozen joints, T-REX helps elongate scar tissue and prevent joint contracture.

Less Fear, More Progress

Surgeons, Physical Therapists, Nurse Case Managers, and Adjusters find high compliance rates with T-REX. That's because T-REX gives complete control to the patient with its precision remote controller. When the patient is in control there is less fear, no guarding, and more measurable progress toward rehabilitation.

SmartRehab

T-REX is not only precise, it's smart. T-REX units are equipped with USB, Bluetooth, and WIFI technology that exchanges stretching data through a HIPAA compliant web portal. Workers' Compensation Adjusters, Nurse Case Managers, and Healthcare professionals can monitor patient progress through a HIPAA-compliant web portal. Every measurable use of the T-REX SmartRehab device during patients' therapy sessions are logged for review and documenting progress.

BENEFITS

- Can be used anytime in the comfort of home
- Electronically controlled for precise incremental movement
- Gives patient more control - less "guarding"
- Accurate progress measurements
- Ability to set Range of Motion limits
- Ability to Engage in all ROM exercises with one unit
- Progress is electronically captured and reported
- Ability to set pre-programmed sessions

MOTION MODALITIES

- Manual static-progressive stretch
- Auto-programmed passive stretch with pre-set ROM limits
- Pre-programmed ROM session specific to PT protocol

STRENGTHENING MODALITIES

- Eccentric exercise
- Concentric exercise
- Isometric exercise
- PNF or contract-relax therapy

UTILIZATION & OUTCOME REPORTS

- Monitor patient progress
- Document patient utilization
- Document ROM improvement
- Document compliance with prescribed program

HIPAA COMPLIANT REPORTING FOR:

- Workers Compensation Adjusters
- Nurse Case Managers
- Therapists
- Surgeons
- Anyone the patient grants access

PROVEN RESULTS

Treatment of post operative patients achieving a functional ROM greater than 100 degrees

With High Intensity Stretching (e.g. T-REX)



Without

