THE ECCENTRON IS REVOLUTIONARY
LOOK FAMILIAR? THINK AGAIN.

It is not an elliptical, stepper, or bike. Eccentron is a patented, functionally unique eccentric strength training system. It is unlike any therapy or athletic conditioning tool you have seen or used before. And its results are unlike any you’ve ever seen before. **Harness the power of negative resistance for positive results with the BTE Eccentron.**
NEGATIVE IS THE NEW POSITIVE

DELIVER THE POWER OF ECCENTRICS TO YOUR WHOLE PRACTICE

Eccentric exercise – muscle lengthsening under force, or negative resistance – has long been advocated for its superior anabolic benefits. Orthopedic and Physical Therapy hurdles, but until now, this wasn’t a proven device to deploy the benefits to a wider market. Eccentric changes that, unlike other forms of eccentric

GERIATRIC

• Extends exercise endurance and mobility to the young and elderly, whether at home or in offices
• Enables children to improve eccentric power – training to 10% as a percentage of their body weight

CARDIOPULMONARY

• Substantial exercise improvement for clients with conditions requiring breath work to decrease
• Max significant gains without increasing the heart rate or heart risk

GENERAL REHAB

• Healing, tissue repair, and solving problems with stiffness and inflexibility
• Maximal blood flow around a muscle with high impact resistance

ATHLETIC

• Increase overall athletic potential, power, speed, agility

GENERAL USE

• Increase VO2 max which leads to overall health
• Lower overall body mass index

HARNESS THE POWER OF ECCENTRICS

For over 30 years, BTE has been inventing equipment that elevates the body and athletic performance centers worldwide. As aresult, Eccentric was formed and reporting support for better clinical decision-making and superior return on investment. But better results comes with Eccentric.

How do I determine the appropriate resistance level for each client? Based on our research, BTE found that clients benefit from a targeted and progressive plan for individual client needs, ranging from light to high performance resistance. Short, moderate resistance may not excite people working at their optimum level – ones that have advanced weakness.

How do I keep clients engaged and returning for the full course of treatment or conditioning? Eccentric’s intensive game-like experience is personalized to each user. The software assigns storylines and captures objective data for each user, allowing performance and progress from each session to the next.

How do I know if the prescribed treatment program is working? Eccentric visually displays each user’s performance and analyses client’s continuing improvement for full course of treatment. Detailed PDF reports fully track treatment enhancement from success and help you motivate to refraining physicians.

ANYTHING LESS IS GUESSING

Eccentric was invented by a team of University research doctors – physical therapists, scientists, and MIS – with clinical research funded by the National Institutes of Health. How it’s beginner to YOU by INDUSTRY LEADER BTE.
For over 30 years, clinics, orthopedic hospitals, research sites, chiropractic facilities, and athletic performance centers have relied on BTE's advanced equipment for objective, functional evaluation, rehabilitation, and training. With over 4,000 installations worldwide, a wide variety of clinics and industries use BTE technology to support evidence-based practice and optimal client care.

Training
It takes more than smart technology to improve your clinic. BTE Eccentron comes with training and educational video to help you realize superior outcomes. BTE gives your staff the confidence to execute effective treatment and marketing plans, helping you meet the demands of today's medical-legal environment.

Call us today to eliminate guesswork and provide a measurable difference – enhancing your outcomes and improving quality of care.

THE TRUE LEADER IN:

- Physical Evaluation & Rehabilitation
- Human Performance Testing
- Functional Task Simulation
- Restoring Functional Abilities
- Evidence Based Medicine

NEGATIVE IS THE NEW POSITIVE

- Resist up to 750 Lbs (3300 N) per leg
- Adjustable speed range from 12 to 48 reps per minute
- Low step-over height
- 22” HD touchscreen
- Easy to operate user-friendly software
- Handheld pendant for client control
- Optimal resistance targets and progression for individual client needs
- Detailed session and progress reports
- Adjustable seat comfortably accommodates clients from 4’8” (143 cm) to 6’8” (203 cm)
- Treat clients with varying fitness and function levels

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