



# move to improve



## Cerebral Palsy

The Quadraciser® can offer numerous benefits for people with cerebral palsy. It can help improve muscle strength, flexibility, and coordination, which can enhance motor function and control. Additionally, certain movements, such as stretching and range-of-motion exercises, can help reduce muscle spasticity and stiffness, improving overall mobility. This therapy allows the user to move in a way that improves cardiovascular health, increase endurance, and promote overall well-being.

### The Quadraciser® Therapy System

is a gentle and effective method of simultaneously manipulating upper and lower body extremities. This movement can significantly enhance the quality of life by improving physical and neurological conditions. The Quadraciser® is highly customizable to meet the unique needs of each individual user. Positive results have been observed in many users after just one session.





## *The Quadriciser® Can Help Improve...*

### **Hypotonia and Hypertonia**

Quadriciser® therapy can lead to improved motor control in individuals with either hypotonia or hypertonia. This therapy provides relief from extreme contractures by gently stretching tightened muscles.

### **Contractures, Spasticity and Range of Motion**

Repetitive movement results in an increased range of motion and may help prevent muscle atrophy while maintaining joint mobility.

### **Speech Impairment, Muscle Spasticity, Tone, and Swallowing Difficulties**

The neurological and physical impairments have been shown to improve after only a few sessions on the Quadriciser® when utilizing the Proprioceptive Neuromuscular Facilitation Patterning (PNF Patterning) Configuration.

*"you would have to have four people doing that to try and replicate that movement"*

Sam's Mother



*"She can now open up her hands.. and lift her arms all the way up"*

Darby's Mother



*"The active and passive motion of the Quadriciser simulates natural movement helping a person to improve on necessary functions."*

Larry Bohanan  
Quadriciser Inventor



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