

Life Changing Innovation

### **Aspen** Active<sub>TM</sub> P-TLSO

CODE L0456 APPROVED

Aspen's innovative Active Postural-TLSO is designed to address the symptoms associated with poor posture. With the increased use of cell phones and computers, shoulders can become rounded causing postural kyphosis. This device is designed to actively influence posture by providing gentle support while activating and strengthening the necessary muscles that promote proper spinal alignment. The Active Postural-TLSO is lightweight and can be worn throughout the day.

#### **Active Influence for Better Posture**

The NEWmatix<sub>100</sub> System provides a gentle reminder to the patient to pull the shoulders back and down, similar to a scapular squeeze exercise performed in physical therapy.



# Aspen Active Influence Braces are Designed to Promote a More Natural Alignment



Aspen's Active Influence line of braces are specifically designed to help patients suffering from chronic postural conditions. These innovative braces provide postural support with the goal of reducing symptoms¹ caused by an unbalanced body position. Aspen Active Influence braces also work to encourage symmetrical spinal loading, prompting a more natural center of gravity and a restoration of normal proprioception.

Fabio Zaina, Martina Poggio, Sabrina Donzelli, and Stefano Negrini. "Can Bracing Help Adults with Chronic Back Pain and Scoliosis? Short-Term Results from a Pilot Study.
Prosthetics and Orthotics International. 2018.

## The Aspen Advantage Symbol An Innovative Feature Available Only From Aspen



#### NEWmatix™ System 🗐

Different from other TLSOs, this system is designed to activate muscles to achieve a natural neutral posture. The NEWmatix system actively influences by providing a gentle reminder to the patient to activate and strengthen the muscles that promote proper spinal alignment.

#### **Easy Release Tabs**

Makes for easy doffing of brace.

#### One Size Adjustable

Pull-through sizing mechanism allows for quick and easy adjustment without the use of tools.





#### **Easy Access for Modification**

All structural components are easily removed and can be heat molded, bent or trimmed to accommodate individual patient conditions.





#### Independent Tightening Mechanism (A)

Aspen's patented 4:1 mechanically advantaged SlickTrack... System features an independent upper and lower tightening mechanism, providing direct compression where needed to support tight muscles.

#### **Height Adjusts for Every Body**

Telescoping shoulder straps provide 6 inches of height adjustment to fit varying patient anatomies. In addition, circumferential adjustability enables a customized fit for every body.







## Modular, Versatile and Low-Profile (A)

As patient progresses through treatment, the brace can be stepped down. Shoulder straps and lumbar belt can be removed and worn independently.

FITS WAIST CIRCUMFERENCE RANGING FROM 24-50 IN (61-127 CM) AND UP TO 60 IN (152 CM) WITH P-TLSO EXTENSION PANEI

Aspen Active™ P-TLSO - Code L0456 Approved - 24-50 in (61-127cm)

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Aspen Active™ P-TLSO Extension Panel - 10 in (25 cm)

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