



TherAlign Dragonfly TLSO™ System

NOW AVAILABLE - The DRAGONFLY TLSO™, the first release in the new **THERALIGN™** brand of code-verified orthotic systems from TheraTogs, Inc!

The exciting new DRAGONFLY TLSO combines customized warm-and-form assistive bracing with the wearable therapy of a TheraTogs subsystem into one code-verified solution. With the new Dragonfly, the qualified clinician can:

- **Wrap the hips and torso** in a cozy, breathable undergarment system that delivers somatosensory input and flexible stability, while allowing easy toileting.
- **Support the spine and trunk** with a lightweight but rigid panel, custom-formed to the iliac crests, to anchor spinal support on the pelvis.
- **Shorten and assist the abdominals** with an Anterior Apron that secures the Dragonfly while supporting the lumbar spine via intracavitary pressure.



The Dragonfly TLSO is code-verified by PDAC for HCPCS Code L-0456

Use the Dragonfly TLSO System to address these indications with gentle, persistent correction...

- | | |
|---|---|
| <ul style="list-style-type: none"> • Truncal hypotonia • Forward head • Flexible kyphosis • Flexible lordosis • Excessive pelvic tilt • Trunk muscle weakness | <ul style="list-style-type: none"> • Hip muscle weakness • Post-laminectomy flexible kyphosis • Osteoporosis • Shoulder protraction or scapular winging • Mild, positional scoliosis, manually correctable without force |
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Use the Dragonfly TLSO to support these clinical objectives...

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| <ul style="list-style-type: none"> • Improve postural alignment for functional limb use • Limit excess trunk movement in the sagittal and frontal planes • Shorten and retrain trunk extensor muscles • Shorten and retrain abdominal muscles | <ul style="list-style-type: none"> • Improve respiratory capacity by reducing flexible kyphosis • Create vertical compression through the vertebral bodies to optimize bone growth and density • Reduce pressure on lumbar intervertebral disks via intracavitary pressure applied by the Anterior Apron |
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TheraTogs and the TherAlign Dragonfly TLSO are protected by US Patents # 8,007,457 and 8,535,256 B2, and Canadian patent #2495769.

The Dragonfly TLSO is patent pending in the US. Additional US patents pending.



TherAlign Dragonfly TLSO™ System



Benefits for the Orthotist...

- Waterless warm-and-form fitting process creates a custom-fit TLSO in 25 minutes or less.
- Unique double-wing design delivers superior stability, comfort, and torso support with minimum weight and bulk.
- Quick-release tabs instantly anchor the Anterior Apron to the Dragonfly and garment subsystem, securing the device snugly on the body.
- Hook-sensitive TLSO exterior offers infinite attachment options for optimizing the system.
- Code-verified status simplifies reimbursement claims.

Benefits for the Client...

- **Wear your customized postural support discreetly**, under loose clothing. Most models weigh less than 23 ounces.
- **Build trunk stability from the pelvis up**; align and strengthen your entire core without excessive abdominal constriction.
- **Enjoy custom-fit comfort** that allows easy movement and respiration.
- **Simplify your reimbursement efforts** with the Dragonfly's code-verified (L-0456) status.

Sizing

The Dragonfly TLSO is available in sizes from Infant to Large Adult. Size selection is based on client measurements. See www.theratogs.com/dragonfly or contact Customer Support for sizing information.

How to Buy

TherAlign Dragonfly systems are available exclusively through your preferred orthotist or O&P clinic. See www.theratogs.com/providers for O&P Providers in your area.

References:

- Pfeifer M, Kohlwey L, Begerow B, Minne HW. 2011. Effects of two newly developed spinal orthoses on trunk muscle strength, posture, and quality-of-life in women with postmenopausal osteoporosis: a randomized trial. *Am J Phys Med Rehabil.* 90(10):805-15.
- Pfeifer M, Begerow B, Minne HW. Effects of a new spinal orthosis on posture, trunk strength, and quality of life in women with postmenopausal osteoporosis: a randomized trial. *Am J Phys Med Rehabil.* 2004 Mar;83(3):177-86.



About TheraTogs & TherAlign

TheraTogs™ and TherAlign™ systems are FDA Class I medical devices intended to be issued and customized by a licensed healthcare practitioner engaged in neuromotor or sensorimotor retraining. TheraTogs systems are made of GoldTone™ - a proprietary and patented composite fabric with foam backing made of an aqueous-based elastomeric urethane. TogRite™ strapping consists of elastomeric strapping with an inert, silicone-based grip surface. TherAlign systems are comprised of GoldTone fabric, a thermoplastic core, and a polyester foam layer.

THERATOGS AND THERALIGN COMPONENTS ARE NOT MADE WITH NATURAL RUBBER LATEX.

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