

Panther Spinal Brace





Dual Coding

Most BDO spinal braces are dual-coded by PDAC. That means that are designed to be dispensed as is (OTS) or to be custom fitted by an experienced professional.

The polymer plates may be heat remolded to conform to the torso. For other custom modifications, see www.bluedortho.com.

Ask Us About

- Custom-branding
- Becoming a sales representative

Warranty

Blue Diamond Orthopedic warranties its spinal braces for one year.

Satisfaction

When you fit a Blue Diamond Orthopedic brace, you'll be rewarded with the gratitude of trusting patients and the respect of referring physicians.

Panther LP

Universal Simplicity

The Panther LP spinal brace is indicated for the patient with mild low-back pain. The breathable mesh and semi-rigid posterior plates combine to provide comfortable control.

The string-and-pulley compression system allows the brace to be easily snugged, even by elderly arthritic hands.

The universal Panther LP requires no tools to size. There's no need to cut or fold a belt. Just add or remove belt segments.

PDAC Approved: L0627/L0642







Panther LP



SPECIFICATIONS

- Minimal AP control
- Bilateral pull handles
- Breathable-mesh belt
- Low-profile posterior plates
- Conforms to any body shape
- Smooth dual-pull compression

Universal Size

- One size fits all.
- 25" to 66" and beyond! Just add or remove belt segments.

PDAC APPROVED

- L0627 Custom Fit
- L0642 Off the Shelf (OTS)

Lordosis

The Panther LP's twin posterior plates auto-conform to the patient's lordosis as the brace is tightened.





Panther MP

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Moderate Control LSO

The Panther MP spinal brace is indicated for the patient with moderate low-back pain. The breathable mesh and rigid Kydex posterior plate combine to provide mild LSO control.

The string-and-pulley compression system allows the brace to be easily snugged, even by elderly arthritic hands.

The universal Panther MP requires no tools to size. There's no need to cut or fold a belt. Just add or remove belt segments.

PDAC Approved: L0627/L0642





Panther MP



SPECIFICATIONS

- Bilateral pull handles
- Moderate AP control
- Breathable-mesh belt
- Low-profile posterior plate
- Conforms to any body shape
- Smooth dual-pull compression

Universal Size

- One size fits all.
- 25" to 66" and beyond! Just add or remove belt segments.

PDAC APPROVED

- L0627 Custom Fit
- L0642 Off the Shelf (OTS)

Lordosis

The Panther MP's posterior plate autoconforms to the patient's lordosis as the brace is tightened.





Panther SP

AP Control LSO

The Panther SP spinal brace is indicated for the patient with moderate to severe low-back pain. The breathable mesh and the rigid Kydex posterior plate combine to provide comfortable LSO control.

The string-and-pulley compression system allows the brace to be easily snugged, even by elderly arthritic hands.

The universal Panther SP requires no tools to size. There's no need to cut or fold a belt. Just add or remove belt segments.

PDAC Approved: L0631/L0648







Panther SP



SPECIFICATIONS

- Bilateral pull handles
- Breathable-mesh belt
- Superior sagittal control
- Full-height posterior plate
- Conforms to any body shape
- Smooth dual-pull compression

Universal Size

- One size fits all.
- 25" to 66" and beyond! Just add or remove belt segments.

PDAC APPROVED

- L0631 Custom Fit
- L0648 Off the Shelf (OTS)

Lordosis

The Panther SP's posterior plate autoconforms to the patient's lordosis as the brace is tightened.





Panther SL

APL Control LSO

The Panther SL spinal brace is indicated for the patient with moderate to severe low-back pain. The breathable mesh and the rigid Kydex posterior and lateral plates combine to provide bi-planar LSO control.

The string-and-pulley compression system allows the brace to be easily snugged, even by elderly arthritic hands.

The universal Panther SL requires no tools to size. There's no need to cut or fold a belt. Just add or remove belt segments.

PDAC Approved: L0637/L0650







Panther SL



SPECIFICATIONS

- Bilateral pull handles
- Breathable-mesh belt
- Superior sagittal control
- Full-height posterior plate
- Conforms to any body shape
- Smooth dual-pull compression
- Lateral plates for coronal control

Universal Size

- One size fits all.
- 25" to 66" and beyond! Just add or remove belt segments.

PDAC APPROVED

- L0637 Custom Fit
- L0650 Off the Shelf (OTS)

Lordosis

The Panther SL's posterior plate autoconforms to the patient's lordosis as the brace is tightened.





Panther Pro

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Max APL Control

The Panther Pro spinal brace is indicated for the patient with moderate to severe low-back pain. The breathable mesh and the rigid Kydex posterior-lateral shell combine to provide maximum control.

The string-and-pulley compression system allows the brace to be easily snugged, even by elderly arthritic hands.

The universal Panther requires no tools to size. There's no need to cut or fold a belt. Just add or remove belt segments.

PDAC Approved LSO: L0637/L0650 PDAC Approved TLSO: L0456/L0457



TLSO



Panther Pro



SPECIFICATIONS

- Bilateral pull handles
- Breathable-mesh belt
- Conforms to any body shape
- Smooth dual-pull compression
- Provides support from \$1 to T9
- TLSO Provides support up to T3
- Posterior-lateral shell for aggressive sagittal and coronal control.

Two Sizes Fit All

- Petite 26" to 46"
- Grande 45" to 66"

PDAC APPROVED

- LSO (L0637 / L0650)
- TLSO (L0456 / L0457)

OPTIONS

- 0°, 5°, **15**°, or 25° lordosis
- Standard or Pendulous anterior
- Standard or STEP-ready (thicker, predrilled) front plate











Panther TL

Extension Assist TLSO

The Panther TL spinal brace is an excellent TLSO for the treatment of compression fractures, excessive kyphosis, or for post-fusion stabilization. The adjustable-height posterior plate maintains a gentle extensive force.

The string-and-pulley compression system allows the brace to be easily snugged, even by elderly arthritic hands.

The universal Panther TL requires no tools to size. There's no need to cut or fold a belt. Just add or remove belt segments.

PDAC Approved: L0456/L0457







Panther TL



SPECIFICATIONS

- Bilateral pull handles
- Breathable-mesh belt
- Conforms to any body shape
- Smooth dual-pull compression
- Sacral to thoracic flexion control
- Adjustable-height posterior
- Adjustable shoulder/axilla straps

Universal Size

- One size fits all.
- 25" to 66" and beyond! Just add extra belt segments.

PDAC APPROVED

- L0456 Custom Fit
- L0457 Off the Shelf (OTS)

Lordosis

The Panther TL's posterior plate autoconforms to the patient's lordosis as the brace is tightened.





Panther TLSL



Quad Control TLSO

The Panther TLSL spinal brace delivers maximum spinal control. The posterior-lateral shell, rigid anterior plate, and twin lateral plates overlap to provide circumferential support & control.

With its sternal plate (STEP) and attached shoulder straps, the Panther TLSL offers triplanar control from the symphysis pubis to the sternum anteriorly and from the gluteal fold to the scapular spines posteriorly.

The string-and-pulley compression system allows for easy cinching, even by elderly arthritic hands.

The universal Panther TLSL requires no tools to fit. There's no need to cut or fold a belt. Just add or remove belt segments.

PDAC Approved: L0464







Panther TLSL



SPECIFICATIONS

- Universal Panther belt
- Lateral overlapping plastic
- Smooth dual-pull compression
- Sacral to sternal spine control
- A & P height adjustment
- Shoulder/axilla straps
- Choice of STEP
 - I Greater vertical range
 - II Quick-adjust extension

Universal Size

- One size fits all.
- 25" to 66" and beyond! Just add extra belt segments.

PDAC

• L0464 Custom Fit only

Lordosis

The Panther TLSL's posterior plate autoconforms to the patient's lordosis as the brace is tightened.



