

Delta 18X TLSO Brace

BEFORE USING THIS DEVICE, PLEASE READ THE FOLLOWING INSTRUCTIONS COMPLETELY AND CAREFULLY. CORRECT APPLICATION IS VITAL TO THE PROPER FUNCTIONING OF THIS DEVICE.

INDICATIONS

The Delta 18X TLSO brace provides stability and support for chronic sprains and strains of the thoracic spine, spinal stenosis, and post-surgery support. Effective in providing compression and support to the thoracic and lower spine, helping to prevent further injury and facilitate healing.

PREPARATION

Sizing

1. The Delta 18X TLSO is a “one size fits all” brace, and comes set standard at size large. To adjust to a smaller or larger size, detach both sides of the belt from the posterior panel, fold or cut the belt to the desired size tab, and re-attach to the posterior panel via the Velcro provided. (Fig. A)

Adjusting Posterior Support

1. To adjust posterior support, first detach the mesh backing on the back of the brace, exposing the pulley compression system and Peel the velcro strip securing the posterior support, and peel the velcro strip securing the posterior support (Fig. B)

2. While holding the back panel in one hand, use the other hand to gently pull the posterior support to the desired height. Re-attach the velcro strip to secure the support in place and re-attach the mesh backing. (Fig. C)

APPLICATION

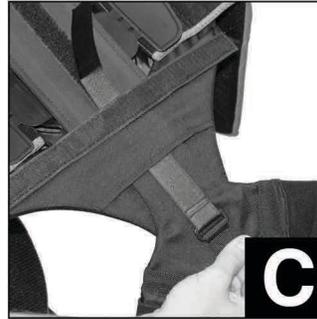
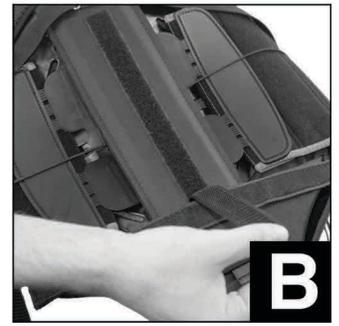
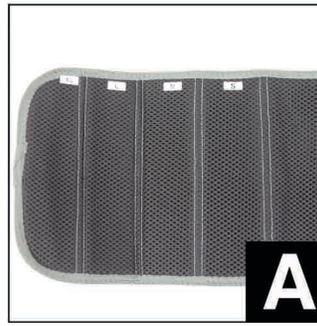
1. To begin, open the side panels and place your right arm through the right shoulder strap. Then, place your left arm through the left shoulder strap, very similar to putting on a backpack. (Fig. D)

2. Making sure the back panel is centered, wrap the left side panel around to the abdomen and hold in place. Wrap the right side panel around to the abdomen and attach to the left panel. (Fig. E)

3. Using the thumb loops, grasp the compression straps and simultaneously pull straps away from the body until the desired level of compression is achieved. (Fig. F)

4. While keeping compression, bring both straps around and secure to the front of the brace. (Fig. G)

5. Using the quick-snap, attach the sternal strap and adjust as needed. Make any adjustments to the shoulder straps; making sure the brace fits snug. Re-adjust side panels and compression straps as needed. (Fig. H)



CLEANING INSTRUCTIONS

Hand wash using cold water and mild detergent. Air dry. Do not dry clean, iron, or bleach any part of this brace, as it could cause damage and void the manufacturer's warranty.

NOTICE: While every effort has been made to obtain maximum strength, function, and durability, there is no guarantee that injury will be prevented through the use of this device.