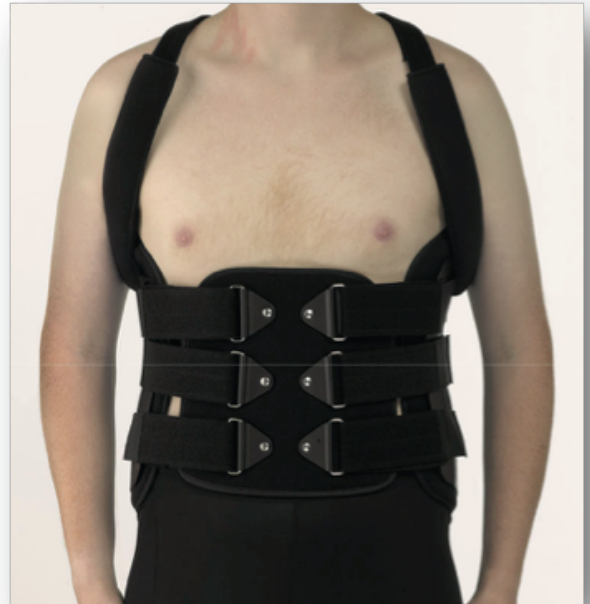


Fitting Instructions (Practitioner)

Indications

- T6 – S1 Spinal fractures (including multiple fractures)
- (T4 - S1 Spinal fractures when used with Sternal Extension)
- Post-operative immobilisation/ support of lumbar surgical procedures
- Prolapsed disc management
- Thoracic Kyphosis
- Lumbar Spondylolisthesis
- Degenerative lumbar vertebrae
- Osteoarthritis
- Osteoporosis
- Degenerative disorders



Brace Application

1. Select the appropriate size brace using our measurement chart. The waist circumference should slightly compress soft tissues. The height measure shown is the finished height of the brace so you can see what this looks like on the patient by measuring.
2. The brace can be applied in lying, sitting or standing positions.
3. If applying the brace to a patient lying down please ensure you follow manual handling guidelines whilst log rolling the patient.
4. With the strap on one side of the brace unfastened, position the brace on the back of the patient with the bottom edge positioned at the apex of the buttocks.
5. Then tighten the bottom straps ensuring the front panel is sitting midline of the abdomen.
6. Fasten the top strap then the middle strap.
7. Appropriate tension should be used when tightening the straps to create an intimate fit and create sufficient intra-abdominal pressure.
8. The shoulder straps should then be fastened snugly by passing the shoulder strap over the shoulder, under the axilla and fasten through the fastening loop on the posterior of the brace, these straps can be trimmed if necessary any touch and close 'Y' straps re applied.
9. To remove the brace, simply undo the straps on one side. When reapplying the patient will need to reapply and tighten the straps. The shoulder straps should be left fastened where possible to allow repeatable application.

Additional Brace Options

Pendulous Front | Sternal Extension | Airback Liners | Replacement liners and straps |