

Jewett Hyperextension Orthosis

The Jewett hyperextension orthosis is an adjustable metal frame with pressure pads on the sternum (upper chest), lumbar (lower back), and suprapubic area (lower abdomen). This orthosis keeps the thoracic spine (upper back) in hyperextension.

Indications:

- Mild burst fractures, immobilization after surgical stabilization of thoracolumbar fractures, and anteriorly wedged flexion (compression) fractures between T6-L1.
- Should not be used to treat fractures above T6.



Photos courtesy of Cascade

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