Molded Plastic Body Jacket (TLSO)

The molded plastic body jacket is a custom made plastic orthosis encompassing the entire torso. It is either bivalved (two pieces) or has a posterior or anterior opening. This orthosis provides maximum immobilization of the mid and lower thoracic and lumbar spine. It is fabricated to immobilize the spine in a specific position determined by your physician. An off-the-shelf version is also available.

Indications:
- Spinal fusion, apophyseal fractures, compression fractures, osteoporosis, paralytic spine, spondylosis, spondylolisthesis, osteochondrosis, arthrosis of facet joints, spinal muscle atrophy, and congenital myopathies.