

X640 L.S.O.

The LaceIT X640 LSO assist in the treatment of acute and chronic low back pain and provides pre- and post-surgical support of the lumbar spine, resulting from an assortment of spinal conditions caused by degenerative changes or maldevelopment of the lumbar spine. The LaceIT X640 LSO rehabilitates muscles while relieving pain. The LSO comfortably relaxes muscle spasms, prevents or retards muscle atrophy, maintains, or increases range of motion, which may significantly increase the healing rate. It can be effective for obese patients, women in late pregnancy, and short stature patients.



Three components in one L.S.O. assist with the pre and postoperative treatment of the spine:

Rigid Anterior Panel

Rigid Anterior Panel Provides rigid anterior patient support Rigid Anterior Panel can be easily removed to assist in rehabilitaiton and maintenance

Pendulous and intra-abdominal pads may be applied to comply with various patient needs



Multi-plane Low Profile

Patented design amplifies patient closing strength for increased abdominal compression

Conforms to sagittal and transverse planes ensuring proper fit and greater patient compliance

Separate inferior and superior closing control maximizes patient comfort and support for all body types

Brace easily removes from panel and frame to assist in rehabiliation and maintenance

Solid Posterior Frame

Rigid Posterior Frame can be easily removed to assist in rehabilitation and maintenance

Extended height increases posterior coverage and support Foam lining design ensures greater comfort and compliance

