FOR USE WITH PRODUCTS MANUFACTURED BY ASPEN MEDICAL PRODUCTS ONLY. THIS PRODUCT IS INTENDED FOR APPLICATION BY HEALTH CARE PRACTITIONERS AS DIRECTED BY A PHYSICIAN OR OTHER QUALIFIED MEDICAL AUTHORITY. THIS IS A PREFABRICATED ORTHOSIS. IT IS INTENDED TO BE CUSTOMIZED TO AN INDIVIDUAL PATIENT. FOLLOW THE STEPS BELOW TO CUSTOMIZE.

**STEP 1 - MEASUREMENTS**

1. Lower rib circumference = __________
2. Hip circumference = __________
3. T9 to Sacrococcygeal Junction = __________

**TIME SPENT:** __________

**STEP 2 - CUSTOMIZE BACK PANEL TO ANATOMY**

A. Measure patient’s lordosis then customize back panel to anatomy.
B. To customize back panel, remove the panel, heat, trim, and reassemble.

Heat form to individual patient’s anatomy and contour to create intimate fit for individual lordosis and soft tissue. Trim for individual patient’s anatomy based on __________

**TIME SPENT:** __________

**STEP 3 - MODIFY SIZING AND TIGHTENING MECHANISM**

A. Use waist circumference (average of 1 and 2 __________) to determine where to fit rivets of belt through proper sizing adjustment holes in sides of back panel.
B. Once proper size is achieved, pull taught to lock rivets in place.
C. Adjust length of tightening mechanism. For individual patient, it may be necessary to adjust length of closure string. Trim and adjust length of strings.

□ YES. AMOUNT CUT __________ □ NO

D. If sizing yields extra plastic and if appropriate to individual’s anatomy, trim extra plastic for superior customization to patient’s individual anatomy.

**TIME SPENT:** __________
SUMMIT™ 631
LSO
ONE SIZE ADJUSTABLE

DOCUMENTATION WORKSHEET: RETAIN IN PATIENT RECORD

Doctor: 
Fitter: 

Patient Name: 
Date: 

Patient #: 
Additional Follow-Up Dates: 

TOOLS NECESSARY: Scissors • Heat Gun • Tape Measure

STEP 4 - MODIFY RIGID PANELS
MODIFY ANTERIOR PANEL
AS NECESSARY

☐ Remove and trim to accommodate small and extra small anatomy.
☐ Remove and heat mold anterior panel as necessary.

TIME SPENT: ____________

STEP 5 - CUSTOMIZE BELT FIT

ANGLE ANTERIOR PANELS
Every patient has a unique individual anatomy. Determine angulation for proper fit. Circumferential contact at both upper and lower margins of brace is essential for proper brace performance and support.

A. Bend anterior panel to conform to patient’s anatomy.
B. Angle anterior panels:

Neutral
Configuration for best support

Inferior Angulation
Configuration for best support

Superior Angulation
Configuration for best support

TIME SPENT: ____________

STEP 6 - EDUCATION

EDUCATE PATIENTS
Proper education is needed for individual to maintain proper fit throughout total time of wear.

Items to educate patients on:
☐ Independent compression mechanics  ☐ Proper angulation to ensure circumferential contact  ☐ Proper cleaning
☐ Don and doffing  ☐ Proper placement of brace  ☐ Follow up appointments

TIME SPENT: ____________

CLINICAL JUSTIFICATION FOR CUSTOMIZING BRACE

TOTAL TIME TO CUSTOMIZE BRACE: ____________