

Liners & Suspension



AK Comfort Cuff add-on feature

Alpha DESIGN® AK Liner - Cushion & Locking

Transfemoral amputees can now experience the most comfort possible with the custom Alpha DESIGN AK Liner. The Alpha DESIGN AK Liners are made of the same skin-friendly, mineral-oil-based gel as prefabricated Alpha Liners, but are designed by practitioners to provide the amputee maximum comfort with a custom gel liner.

Above knee amputees with uniquely-shaped residual limbs or residual limbs that are bony, uneven in shape or invaginated are the perfect candidates for Alpha DESIGN AK Liners. Prosthetists can easily create detailed liners by using **OMEGA® Tracer®**, by our Web-Assist Program, or by plaster casts with electronic order forms. The electronic order form is available at www.owwco.com. When creating an Alpha DESIGN AK Liner from **OMEGA Tracer** or our Web-Assist Program, prosthetists can adjust the gel thickness as low as 3 mm proximally above the socket, to 2 mm thickness at the medial wall, to 25 mm over invaginations on the residual limb. Gel pads up to 12 mm thickness can also be applied where needed throughout the liner. The custom fit offered in an Alpha DESIGN AK Liner will finally allow amputees with less-optimally shaped residual limbs comfort while wearing their prostheses.

Choose from three fabric types (Original, Spirit and MAX). For added comfort, practitioners can select the unique add-on feature of an AK Comfort Cuff which follows the angle of the socket brim and protects the liner from wear and tear. Silver antimicrobial fabric used on the cuff reduces odor from wearing the liner all day.

A new socket should be fabricated, according to instructions, for the best performance of an Alpha DESIGN AK Liner.

DESIGN AK Liners created from plaster casts and electronic order forms will be less detailed than those created using **OMEGA Tracer** or through the Web-Assist Program.

- **Made of Skin-Friendly Thermoplastic Elastomer Gel**
- **DESIGN the Gel Within the Liner to Provide Custom Comfort for AK Amputees**
- **Add or Remove Gel Where Needed - From 2 mm to 25 mm**
- **Create a DESIGN Liner via OMEGA Tracer or Plaster Cast and an Electronic Order Form**

To create DESIGN Liners from plaster casts, please visit the Ohio Willow Wood website at www.owwco.com for the Alpha DESIGN AK Liner Electronic Order Form.

See Alpha Ordering Guidelines for additional ordering and warranty information.

SPECIFICATIONS

FABRIC STYLES	Original
	Spirit
	MAX
COLORS	Buff
ADD-ON FEATURE	AK Comfort Cuff (additional fee required)
U.S. CODE SUGGESTION	L-5681 or L-5683 (Initial liner, bill once per liner)
	L-5679 (Duplicate cushion liner) OR
	L-5673 (Duplicate locking liner)