ContexGel.basic Liner

The ContexGel.basic is a conical shaped liner, constructed using 3mm of uniform, soft ContexGel. making it ideal for below-knee and above knee amputees with bony and pressure sensitive residual limbs.

The viscoelasticity of the polymer gel ensures even pressure in the socket and reduces shear forces, combined with medicinal white oils and antibacterial properties to nourish and restore stressed residual limb skin. The liner is supplied with a stabilising matrix option, to eliminate longitudinal stretching of soft residual limb tissue.



Features and Benefits

- Ideal for users with a low to moderate activity level (1-3)
- Can be provided without a distal connection for vacuum sockets
- Offers superior protection and optimised shock absorption over the entire limb
- Excellent circumferential elasticity compensates for residual limb volume changes
- Circular knit design eliminates the need for lateral 'flat-lock' seams which were subject to excessive friction
- Thermo-formable at 60°C (140°F)
- Distal rotation control supports the user when guiding their residual limb into their prosthesis
- Soft silicone rotation caps



Ordering Information

Activity Level Descriptions

Level 1: Patient is capable of using a prostheses in order to walk on level floors with a steady gait.

Level 2: Patient is capable of overcoming low obstacles such as kerbs, single steps or uneven floors.

Level 3: Patient is capable of moving with a prostheses at varying walking speeds, and is able to overcome everyday obstacles. Can be considered an 'unlimited outdoor walker'.

ContexGel.basic without Matrix						
Size	Distal (cm)	Proximal (cm)	Distal Connection	Part Number		
S	16 - 23	25 - 36	With	NMA20L10/S		
М	19 - 30	30 - 43	With	NMA20L10/M		
L	24 - 34	38 - 58	With	NMA20L10/L		
XL	28 - 39	41 - 63	With	NMA20L10/XL		
XXL	32 - 44	43 - 69	With	NMA20L10/XXL		
S	16 - 23	25 - 36	Without	NMA20L20/S		
Μ	19 - 30	30 - 43	Without	NMA20L20/M		
L	24 - 34	38 - 58	Without	NMA20L20/L		
XL	28 - 39	41 - 63	Without	NMA20L20/XL		
XXL	32 - 44	43 - 69	Without	NMA20L20/XXL		

ContexGel.basic with Matrix						
Size	Distal (cm)	Proximal (cm)	Distal Connection	Part Number		
S	16 - 23	25 - 36	With	NMA25L10/S		
М	19 - 30	30 - 43	With	NMA25L10/M		
L	24 - 34	38 - 58	With	NMA25L10/L		
XL	28 - 39	41 - 63	With	NMA25L10/XL		
XXL	32 - 44	43 - 69	With	NMA25L10/XXL		
S	16 - 23	25 - 36	Without	NMA25L20/S		
Μ	19 - 30	30 - 43	Without	NMA25L20/M		
L	24 - 34	38 - 58	Without	NMA25L20/L		
XL	28 - 39	41 - 63	Without	NMA25L20/XL		
XXL	32 - 44	43 - 69	Without	NMA25L20/XXL		

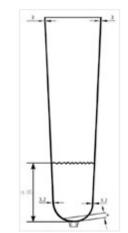
Stand Supplied.

Suitability Chart

Amputation Type		ContexGel Liners Comfort	Socket
Pear-shaped below-knee (Transtibial)	Ŭ		
Normal, cylindrical below-knee (Transtibial)	Ŭ		
Bony, conical below-knee (Transtibial)	Y		
Cylindrical above-knee (Transfemoral)			Use basic version only
Conical above-knee (Transfemoral)	\bigcup		Use basic version only
Key: Optimal: Good: Good:) Sui	table:	

Size Information

Gel Liners - Streifeneder - ContexGel.basic Liner



Measure the distal circumference at 4cm from the distal end of the residual limb. Choose the liner size that accommodates that dimension, whilst also taking into consideration the proximal circumference (measured 30cm above the distal end of the residual limb). Having defined the size required, please refer to the table adjacent for part number information.

*5.2mm without distal connection 14mm with distal connection

Technical Information

Material	Polymer Gel – dermatologically tested, inhibits bacteria, hypo allergenic
Matrix	Optional
Length	Approx 37cm
Amputation Level	Transtibial and Transfemoral*
Distal Connector	Pin Adapter or Cushion
Activity Level	Low to Moderate
Warranty	6 months

*Note: For transfemoral use it is advised that only the basic (3mm) option should be chosen.