

CHEETAH® XPLORE



Cheetah Xplore is a unique crossover foot prosthesis inspired by the original Cheetah design. Although primarily designed for everyday use, Cheetah Xplore allows the user to engage in various sports and activities. The foot combines high energy return and dynamic push-off with increased balance and stability, supporting amputees with an active lifestyle.



User Information	
Amputation Level:	Transfemoral and Transtibial
Impact Level:	Moderate to Extreme
Maximum Patient Weight:	147kg (324lbs)



PROPORTIONAL
RESPONSE



CARBON-X®
ACTIVE HEEL



FULL LENGTH
TOE LEVER



ACTIVE TIBIAL
PROGRESSION



WATERPROOF

Note: When the foot is directly laminated onto the socket the device is waterproof. A waterproof device allows use in a wet and/or humid environment and temporary (<30 mins.) submersion of up to 1m in fresh water. Exposure to fresh water under these circumstances shall have no harmful effect. Dry thoroughly after contact with fresh water. Fresh water: Includes tap water. Excludes salt and chlorinated water. The components used with the foot need to be waterproof as well.

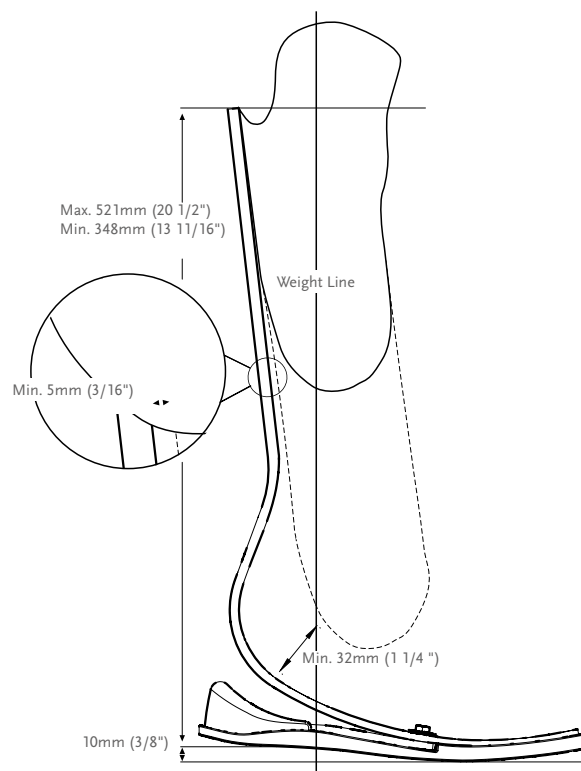
Foot information	
Categories:	1-9
Sizes:	One Size Per Category
Weight of Foot (Cat. 5):	646g (22.8oz)
Build Height:	Max. height of the posterior brim: 521mm (20 1/2") Min. height of the posterior brim: 348mm (13 11/16") Min. clearance from the socket to the foot: 32mm (1 1/4")
Adapter Options:	Lamination Connector

CATEGORY SELECTION CHART

Weight kg	45-52	53-59	60-68	69-77	78-88	89-100	101-116	117-130	131-147
Weight lbs	97-115	116-130	131-150	151-170	171-194	195-221	222-256	257-287	288-324
Moderate Impact Level	1	2	3	4	5	6	7	8	9
High Impact Level	2	3	4	5	6	7	8	9	N/A

CHEETAH® XPLORE

CLEARANCE WITH DIRECT LAMINATION



KITS

CHEETAH XPLORE KIT*

PART#	CATEGORY (1-9)
FSX009	



Includes:

- Foot Module
- Foam Heel Counter
- Foam Sole
- +Pluseries Adhesives 220 ml - Composite 1 Minute

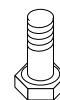
*Cheetah Xplore comes with +Pluseries composite 1 minute adhesive. The +Pluseries adhesive dispenser needs to be ordered separately. The Lamination connector may also be ordered separately with Cheetah Xplore.

CHEETAH® XPLORE

KITS

ATTACHMENT BOLT FOR LAMINATION CONNECTOR

Part#	Description	Size	Cat.
CM130218	Attachment Bolt for Lamination Connector	5/16"-24 x 1 1/2"	1-6
CM130213	Attachment Bolt for Lamination Connector	3/8"-24 x 1 3/4"	7-9

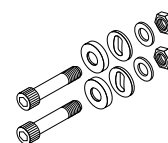


HARDWARE KIT FOR T CONNECTORS

Part#	Length		Weight		Size	Cat.
CM100054	8mm	5/16"	108g	3.8oz	x 2-1/2"	1-6
CM100055	10mm	3/8"	144g	5oz	x 2-1/2"	7-9

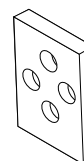
Includes:

- Bolts
- Nuts
- Spherical Washer
- Flat Washer



ALIGNMENT WEDGES

Part#	Description	Cat.
CM140502	Alignment Wedges 2°	ALL
CM140505	Alignment Wedges 4°	ALL
CM140508	Alignment Wedges 6°	ALL
CM140511	Alignment Wedges 8°	ALL



HEEL WEDGE KIT

For adjustment of heel stiffness and roll-over characteristics.

Part#	Foot Size
CM150011	22-30

Includes:

- 3 Wedges
- Adhesive



LAMINATION CONNECTOR KIT

Part#	Description	Cat.
FSX50009	Lamination Connector	1-9

Includes:

- Connector
- Alignment Wedges (2°, 4°, 6°, 8°)
- Attachment Hardware
- Lamination Kit

CHEETAH® XPLORE

TOOLS

+PLUSERIES DISPENSER

Part#	Description
FSX80016	+Pluseries 220 ml Dispenser



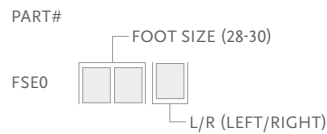
+PLUSERIES ADHESIVE

Part#	Description
FSX80015	+Pluseries Adhesive 220 ml - Composite 1 Minute
FSX80017	+Pluseries Mixing Nozzle Includes: 6 Mixing Nozzles



COSMETIC FINISHING

FOOT COVER KIT, BEIGE AND BROWN*



Includes:

- Foot Cover
- Flex-Foot Sock
- Foot Cover Attachment

*Please specify when ordering brown covers, add "BR" to the end of the part number.

FLEX-FOOT SOCKS

Used to cover the composite foot module to protect the foot and eliminate noise between foot module and foot shell.

Part#	Description	Size	Color
FSEL60002	Black Sock Large 1 pc	26-30	Black
FSEL60002-15	Black Sock Large 15 pc	26-30	Black



FOAM HEEL COUNTER AND SOLE

Part#
FSX60001

Includes:

- Foam Heel Counter
- Foam Sole

