

K-LEVEL
K2

CATEGORY
iST



celsus®

REIGN FREE



college park

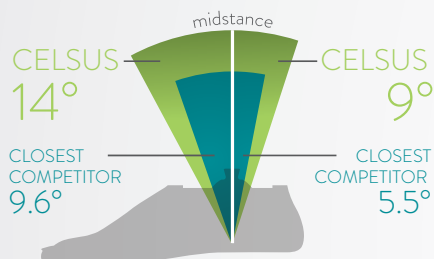
technology for the human race

LOW IMPACT DOESN'T MEAN LOW FUNCTION.



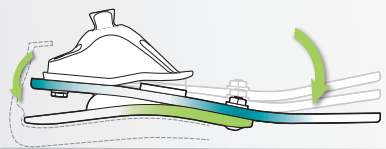
The Celsus brings College Park's innovative Integrated Spring Technology (iST) into a low impact design. The foot has an active heel, superior ground contact and natural motion to provide smooth, stable transitions. Durable yet lightweight, the Celsus provides anatomical function for low impact patients.

TOTAL GROUND CONTACT

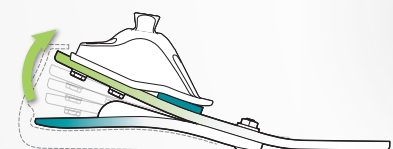


Intelliweave technology combined with the iST system in the Celsus allows the foot to have a longer duration of foot flat during the stance phase. Combining plantarflexion and dorsiflexion angles, the Celsus achieves 65% more ground contact than its competitor for superior stability.

INTEGRATED SPRING TECHNOLOGY



On plantarflexion, the compression of the Celsus heel pulls the toe spring down for added ground contact.



On dorsiflexion, the heel spring separates to maintain ground contact and sends stored energy back over the ankle, providing a smooth toe off.



TECHNICAL SPECS

FUNCTION	MOUNTING	SIZES	IMPACT LVL	WEIGHT LIMIT	
K2 iST	Endo (IP)	21-30 cm		21-24 cm	220lbs (100 kg)
				25-30 cm	300lbs (136 kg)
CLEARANCE	WEIGHT*	WTY	L-CODE**	ENVIROSHIELD®†	
2.2-2.6 in (5.6-6.6 cm)	526g	2 years	L5972 L5986		

*26cm model, including Enviroshell. **The listing of codes with these products should not be construed as a guarantee for coverage or payment. Ultimate responsibility for the coding of services/products rests with the individual practitioner. †Caucasian, Tan or Brown.

ADDITIONAL ACCESSORIES



COLLEGE PARK SHELLTREAD
Provides additional grip and strength to Enviroshell.

COLLEGE PARK METRO LINER: GENESEE

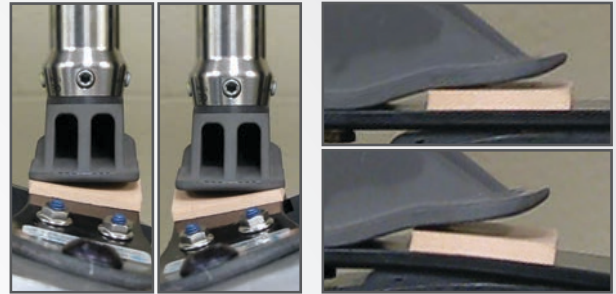
College Park's flagship gel liner is great for any impact level.





MULTI-AXIAL TECHNOLOGY

The Celsus has multi-axial movement with a natural center of rotation in the ankle, providing ground compliance and increased stability.



INTELLIWEAVE® COMPOSITE

College Park's proprietary Intelliweave composite technology brings the maximum amount of strength and flexibility. The fibers are woven by hand in a 3D pattern for ultimate durability and precision gait matching.



Intelliweave engineer creating a Celsus keel.



CUSTOM GAIT MATCHING

The springs in the Celsus are perfectly gait-matched and hand-built to the patients specifications. A pre-installed heel wedge and fulcrum pad allow precise levels of resistance for maximum comfort.



CELSUS

Read testimonials from users at
college-park.com/testimonials



College Park designs and manufactures a full line of anatomically correct, custom built prosthetic solutions. College Park is ISO 13485 certified with an extensive focus on quality testing, and proudly sources and produces all products entirely in the USA. With precise engineering and quality manufacturing, College Park is committed to innovating human locomotion solutions for users all over the world.



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