

A person wearing a C-Brace knee brace is climbing a rope structure. The person is wearing a denim jacket, jeans, and sneakers. The C-Brace is a black and white brace that covers the knee and lower thigh. The person is holding onto a rope with their right hand and is stepping on a rope with their left foot. The background shows a green metal structure and trees.

C-Brace® Media Kit

Step into the future with C-Brace.

ABOUT C-BRACE

C-Brace is the world's first stance and swing phase control orthosis (SSCO®) with microprocessor sensor technology for people with lower limb neurological conditions. Every single C-Brace Ottobock manufactures is custom-made and designed specifically for a patient's anatomy, indication, and goals.

BENEFITS AT A GLANCE

- One-of-a-kind SSCO system
- Microprocessor-controlled hydraulic stance and swing phase
- Entire gait cycle controlled dynamically and in real-time
- Enhanced safety while walking
- App adjustments for user and clinician
- Dynamic movement patterns



Approved Messaging for C-Brace

ottobock.

Step into the future.™

- C-Brace is the world's first stance and swing phase control orthosis (SSCO®) with microprocessor sensor technology for people with lower limb neurological conditions.
- Compared to the functionality of traditional KAFOs, C-Brace supports the user during the entire gait cycle and adapts to everyday situations in real-time.
- C-Brace defines a new level of mobility, whether it's navigating slopes or going downstairs step-over-step. Users can take on new terrain and get back to doing what they love with safety, stability, and confidence in C-Brace.
- Sensors in the C-Brace joint unit are constantly monitoring and analyzing the user's movements (100 times per second) to provide the information to the microprocessor in the C-Brace.
- C-Brace allows people with paralysis in their legs to walk on uneven terrain, go up and down slopes, and take stairs one foot at a time, step-by-step.
- The microprocessor-controlled C-Brace leg orthosis opens entirely new possibilities for freedom of movement.





Step into the future with C-Brace.

C-BRACE ASSETS

- [Ottobock Logos](#)
- [C-Brace Media Center](#) (photos/videos)

C-BRACE RESOURCES

- [Website for practitioners](#)
- [Website for patients](#)
- **US Customer Service:**
800-328-4058
USCustomerService@ottobock.com
- **CA Customer Service:**
800-665-3327
CACustomerService@ottobock.com