Facts of Carbon

"Light in weight, Strong and Durable!"

The Carbon fibers have low specific gravity, exquisite mechanical properties and attractive performances .Those features is nothing but 21st. century high technology material. Now e-life applies carbon fiber with excellent technique to create that captures injured limbs as a rigid exoskeleton, providing total support and great protection.

- 70% Lighter than steel, 40% lighter than aluminum
- High strength to weight ratio
- Application flexibility
- High corrosion resistanceLow mass

X1 Carbon AFO

E-AFK001 | Size : S M L XL (Right/ Left)



E-AFK002 (Q-FIT) | Size : S M L XL (Right/ Left)

Easy to don and doff

with velcro strap (E-AFK001) or strap with Q-FIT system (E-AFK002)

Anatomical shaped posterior strut for excellect fit

Carbon Fiber Design provides excellent dynamic motion

Trimmed footplate for fitting most shoe

Ideal for mild to moderate drop foot

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X1 Knee Brace

E-KNK035 | Size : S M L XL (Right/ Left)

The Carbon Knee Brace is constructed from an ultra-lightweight carbon fiber composite and extremely streamlined for snug fit. It reduces the risk of knee injury efficiently and allows the full range of normal knee movement by the polycentric hinge at the same time.

Design Rationale

Carbon Fiber frame

with contoured shape and rigid frame for excellent fitting and stability

Polycentric hinges

with flexion and extension stops can be adjusted for user needs

Breathable liners

for superior ventilation and skin contact

Flexible subshell

with adjustable straps for more customized fit

www.e-lifebracing.com





D1 Walker

Design Rationale

E-WK016 | Size : SM L XL

Double-injection is an innovative manufacturing process used to produce complicated molded parts from two different materials.Double Injection Molding optimizes to create powerful combination of hard and soft materials and enhanced tactile and cosmetic product features.

Double pumps

provide individual 17" & 11"

compression to decrease the swelling

Lightweight design

including full shell and fancy style

Easy to apply and adjust with wrap around liner and simple straps

E-WK016

Different height available

Athletic outsole (E-WK016)

with better shock absorption

Air-cushioned outsole (E-WK017)

relieves pressure on the soles



E-WK017

D1 Pump Stirrup Brace

E-AN065 | Size: UNIVERSAL

The anatomically contoured shells

fit the ankle comfortably

Easy to apply and adjust

with two individually adjustable Velcro

Bilateral pumps design

with individual air bag helps reduce swelling and edema and provides desired compression

Dynamic Ankle Shelter



Adjustable module

with 2 different circumference is designed for customize fit



Free motion hinge

allows for easy movement and smooth gait

OA Knee

OA KNEE SHELTER E-KN041 | UNIVERSAL (Right/Left)

Unique buckle designed for easy donning and doffing





3 point of leverage

for medial pain relief





CMC Guider

E-WR009 | Size : S M L (Right/Left)

Ergonomic frame

excellent comfort of CMC joint

Inner metal stay

offers extra support and stability of thumb

Easy to apply and adjust

with simple straps

