



Now in 200, 250 & 300mm Lengths and 9 spring weight activity ranges.

Composite = Superior function.

Dynamic response orthotic bracing, unloading bracing and partial foot amputation prosthetics can be some of the most challenging devices to manufacture in-house. If done incorrectly, it's costly! In the end most O&P companies don't see enough of these types of patients to develop the knowledge, expertise or to justify the investment in tooling required to produce a device that functions to desired expectations.

We removed the guess work.

The PDE removes the guess work! Now you have the ability to build your own custom composite bracing and choose and tune the appropriate category for maximum function and energy return for your patients. PDE springs are available in a variety of categories and sizes to address your patients' needs.

Repeatable results.

We've developed the process, tested the materials and verified the results in our own patient care and outside test groups. Purchase a PDE kit, follow the instructions and guidelines, and get great, repeatable results.



If you don't feel comfortable having your own technical staff fabricate the device - or you don't have technical support onsite - let us do it for you! Call us at: 800.FABTECH



Maximum Adjust-ability.

We've partnered with Click Medical to develop the most solid, secure and adjustable upper cuff section possible. Using Click v the patient has control with a simple twist of the dial to release or tighten it as needed.

PDE modular springs may be exchanged to a new one in a matter of minutes. Choose from 9 weight / activity spring choices and 200, 250 & 300mm lengths.

Shim wedge spacers are also available to give you the freedom to address post alignment changes of the upper cuff and lower foot plate sections separately.

For more information and pricing call: 1.800.FABTECH

Goals:

- Prevent drop foot
- Prevent falling
- Stabilize gait
- Reduce foot contractures
- Improve ambulation through energy return
- Improve quality of life
- Decrease pain/increase ambulation time (or activity level)

Indications:

- Mid foot fractures
- Calcaneal fractures
- Post fracture pain
- Failed fusion
- Nerve/muscle impairment below the knee
- Soft tissue injury or loss
- Partial foot amputations
- Nerve/muscle loss below knee



Indications Continued:

- Dorsiflexion and/or plantar flexion deficit or loss of
- Patients who desire to run or return to recreational sports
- CVA
- MS
- Charcot Marie tooth disease
- Ankle/foot post fracture pain

Features:

- Modular design
- Contoured fit spring
- Low profile
- 9 weight / activity spring choices
- 200, 250 & 300mm lengths
- Exclusive Click Medical cuff system
- Post alignable
- Reusable
- Clinically proven results



PDE Fitting Kit available for all sizes and PDE types.

PDE Fitting Kit Intro Offer *

When building a custom device, it's always nice to have options. That's why we created the PDE Fitting Kit. With the kit, you have the ability to try different categories of springs on your patient until you find the perfect fit!

Fitting kit includes:

5 PDE Springs
(One each PDE spring category 1 through 5), mounting anchor kit, adhesive dispenser and adhesive.

*Limit one (1) PDE Fitting Kit per office.
Offer only good through Fabtech Systems LLC.

RECOMMENDED MATERIALS, FABRICATION AND SUPPORT PRODUCTS

To Order Call : 1-800-322-8324



CT100 : Reaktiv / PDE Casting Tool

A high quality cast is paramount for optimal brace performance and function. This simple casting board aids you in capturing and maintaining optimal forefoot rocker and heel height.



CT6-1FR : 12K Carbon Fiber Tape - 6" x 10 Feet CT6-5FR : 12K Carbon Fiber Tape - 6" x 50 Feet

These carbon tapes are highly formable and reinforce areas of prosthetic and orthotic composite devices with minimal weight increases.



RES3 : 3 Liter Advanced Epoxy Kit - Side A&B

Formulated with Advanced Polymers, designed to take repetitive abuse demanded from laminated composite orthotics and prosthetics.

AVAILABLE FROM YOUR DISTRIBUTOR:

