

# Full Shell Locking Orthosis

## Specialty Bracing

### Contact Information

Clinician    Fitter/Assistant/Tech    Other: \_\_\_\_\_

Name: \_\_\_\_\_

Email: \_\_\_\_\_ Phone: \_\_\_\_\_

### Billing & Shipping

PO#:

Billing Account#: \_\_\_\_\_

Shipping Account#: \_\_\_\_\_

### Shipping Preference

Ground

Next Day AM

Next Day PM

2-Day AM

2-Day PM

*(If no preference is indicated, this order will be shipped 2 Day PM) Note: We do not ship products directly to patients.*

### Patient Information

Fit Date: \_\_\_\_\_ Patient ID: \_\_\_\_\_

Age \_\_\_\_\_ Weight \_\_\_\_\_ (LBS) Height \_\_\_\_\_ (IN)

Male    Female   Leg:  Left    Right

Diagnosis: \_\_\_\_\_

Surgeries (type/date): \_\_\_\_\_

### Please Follow Step-By-Step Cast Protocol Instructions

#### M-L measurement at knee center

*Casting Protocol: 18-20 inch length: non-weight bearing, foot dorsiflexed; quad relaxed; landmarks indicated; cut off back of the leg.*

#### Model

Standard (with anterior thigh and calf shells)    Polio (anterior thigh shell, posterior calf shell)

Thigh Shell Length    7"    8"    Other \_\_\_\_ "

Tibia Shell Length    7"    8"    9"    Other \_\_\_\_ "

Single Strut KAFO  
*(Must complete graphite extension to floor form)*

#### Hinge Options

#### Required Information LOCKED POSITION (Must be completed)

Set hinges to LOCK at cast position

OR

Set hinge at:  
   0°    5°    10°    15°    Other \_\_\_\_ °

#### Locking Joint Accessory

Install Extension Assist Bands/Posts  
 Flexion Stop Kit (factory installed only)  
   15°    30°    45°    60°    75°    90°

#### Locking Hinges

##### Townsend Hinge U0027

5 Bar Locking Joint    Single Pivot Locking

### Ordering Clinician

CPO    CO    CP    Other: \_\_\_\_\_

Name: \_\_\_\_\_

Email: \_\_\_\_\_ Phone: \_\_\_\_\_

Shipping Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

#### Lock options

Pull Up Lever

Lateral side (recommended)    Centered on Top Band

Manual Trigger

Free motion (5 bar locking only)    No free motion

Cable with twist release

Positioned on anterior of shell    Lateral side  
   Free motion   *(must select if posterior thigh shell)*    No free motion

#### Becker Hinge U0027-B

Modular Ring Lock Model 1402-B  
 Automatic Angled Levered Lock Model 1017A  
 Modular Ratchet Lock Model 1018A  
 Bend Levers As A Bail Rod

#### Lock Release Option

BLISS    Bail Rod

#### Fabric Inlay

<input type="checkbox"/> Black	<input type="checkbox"/> Royal Blue	<input type="checkbox"/> Sheer Teal*
<input type="checkbox"/> Beige	<input type="checkbox"/> Green	<input type="checkbox"/> Sheer Purple*
<input type="checkbox"/> Gray	<input type="checkbox"/> Burgundy	<input type="checkbox"/> US Flag Fabric*
<input type="checkbox"/> Red	<input type="checkbox"/> Clear Graphite	<input type="checkbox"/> Fabric
<input type="checkbox"/> Navy Blue	<input type="checkbox"/> Sheer Red*	<i>1 yard from patient*</i>

#### Options

Condylar pads:  No    Medial    Lateral    Both

Anti-Migration Silicon Infused Strap Pads\*

#### Sleeves\*

<input type="checkbox"/> 18" Cotton	<input type="checkbox"/> 22" Neoprene
<input type="checkbox"/> 18" Neoprene	<input type="checkbox"/> 1/16" Comfort Thigh Sleeve
<input type="checkbox"/> C/S Wrap <i>(for compression and enhanced suspension)</i>	