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OTS Orthotic Components

OTS orthotic components are warranted for twelve months from the date of shipment from the OTS warehouse or from an authorized OTS distributor. Items under warranty will be replaced or repaired (at OTS’s discretion) at no charge. The warranty will be void if the item has been fabricated or installed outside OTS’s recommendations, if the item has been exposed to a corrosive environment, or if a StepLock® has been used with other than an approved OTS bail or lever release kit.

OTS Close Contour Pediatric StepLock®

OTS Close Contour Pediatric StepLock® is warranted for six months from the date of shipment from the OTS warehouse or from an authorized OTS distributor. Items under warranty will be replaced or repaired (at OTS’s discretion) at no charge. The warranty will be void if the item has been fabricated or installed outside OTS’s recommendations, if the item has been exposed to a corrosive environment, or if a StepLock® has been used with other than an approved OTS bail or lever release kit.

OTS PDQ® Ovens

OTS PDQ® Ovens and accessories are warranted for twelve months against manufacturing defects from the date of shipment from the OTS warehouse or from an authorized OTS distributor. The foregoing is a summary. Please refer to the written warranty which is included with each oven shipped.

OTS Central Fabrication Items

OTS stands behind the workmanship of our custom orthoses. We will warrant any orthosis we make for the period of one year against defects in materials and craftsmanship. Patient models and tracings are kept in house for a period of five weeks to facilitate alterations to plastic cuffs and metal framework.
ORTHOTICS

A FILLAUER COMPANY
StepLock® Orthotic Knee Joint

The StepLock® is a ratcheting, multi-position knee joint designed with the flexion contracture patient in mind.

- Ten locking positions throughout knee flexion
- Helps to increase the knee range of motion
- Provides stability for standing before reaching full extension
- Designed for knee flexion contracture management
- Unlocks to enable sitting and reclining
- Effectively blocks flexion while allowing free extension
- Unparalleled strength plus a nickel plated finish for extra durability

StepLock® Joint Pairs with Bars

<table>
<thead>
<tr>
<th>JOINT PAIRS</th>
<th>3/16 in. x 1/2 in.</th>
<th>3/16 in. x 5/8 in.</th>
<th>1/4 in. x 5/8 in.</th>
<th>3/16 in. x 3/4 in.</th>
<th>1/4 in. x 3/4 in.</th>
</tr>
</thead>
<tbody>
<tr>
<td>LEFT MEDIAL OFFSET</td>
<td>SL 512 KL</td>
<td>SL 516 KL</td>
<td>SL 616 KL</td>
<td>SL 519 KL</td>
<td>SL 619 KL</td>
</tr>
<tr>
<td>DOUBLE CONTOUR</td>
<td>SL 512 KB</td>
<td>SL 516 KB</td>
<td>SL 616 KB</td>
<td>SL 519 KB</td>
<td>SL 619 KB</td>
</tr>
<tr>
<td>HIP JOINTS</td>
<td>SL 512 H</td>
<td>SL 516 H</td>
<td>SL 616 H</td>
<td>SL 519 H</td>
<td>SL 619 H</td>
</tr>
</tbody>
</table>

StepLock® Joint Pairs without Bars

<table>
<thead>
<tr>
<th>JOINT PAIRS</th>
<th>1/2 in. BAR SLOT</th>
<th>5/8 in. BAR SLOT</th>
<th>3/4 in. BAR SLOT</th>
</tr>
</thead>
<tbody>
<tr>
<td>STRAIGHT</td>
<td>SL 12 JS</td>
<td>SL 58 JS</td>
<td>SL 34 JS</td>
</tr>
<tr>
<td>LEFT MEDIAL OFFSET</td>
<td>SL 12 JL</td>
<td>SL 58 JL</td>
<td>SL 34 JL</td>
</tr>
<tr>
<td>RIGHT MEDIAL OFFSET</td>
<td>SL 12 JR</td>
<td>SL 58 JR</td>
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<tr>
<td>DOUBLE CONTOUR</td>
<td>SL 12 JB</td>
<td>SL 58 JB</td>
<td>SL 34 JB</td>
</tr>
</tbody>
</table>

StepLock® Single Joint with Bars

<table>
<thead>
<tr>
<th>JOINT</th>
<th>3/16 in. x 1/2 in.</th>
<th>3/16 in. x 5/8 in.</th>
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<th>3/16 in. x 3/4 in.</th>
<th>1/4 in. x 3/4 in.</th>
</tr>
</thead>
<tbody>
<tr>
<td>LEFT MEDIAL OFFSET</td>
<td>SL 512 KOL</td>
<td>SL 516 KOL</td>
<td>SL 616 KOL</td>
<td>SL 519 KOL</td>
<td>SL 619 KOL</td>
</tr>
<tr>
<td>RIGHT MEDIAL OFFSET</td>
<td>SL 512 KOR</td>
<td>SL 516 KOR</td>
<td>SL 616 KOR</td>
<td>SL 519 KOR</td>
<td>SL 619 KOR</td>
</tr>
<tr>
<td>STRAIGHT LEFT</td>
<td>SL 512 KSL</td>
<td>SL 516 KSL</td>
<td>SL 616 KSL</td>
<td>SL 519 KSL</td>
<td>SL 619 KSL</td>
</tr>
<tr>
<td>STRAIGHT RIGHT</td>
<td>SL 512 KSR</td>
<td>SL 516 KSR</td>
<td>SL 616 KSR</td>
<td>SL 519 KSR</td>
<td>SL 619 KSR</td>
</tr>
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</table>

StepLock® Single Joint without Bars

<table>
<thead>
<tr>
<th>JOINT</th>
<th>1/2&quot; BAR SLOT</th>
<th>5/8&quot; BAR SLOT</th>
<th>3/4&quot; BAR SLOT</th>
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<tbody>
<tr>
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<td>SL 34 JOL</td>
</tr>
<tr>
<td>RIGHT MEDIAL OFFSET</td>
<td>SL 12 JOR</td>
<td>SL 58 JOR</td>
<td>SL 34 JOR</td>
</tr>
<tr>
<td>STRAIGHT LEFT</td>
<td>SL 12 JSL</td>
<td>SL 58 JSL</td>
<td>SL 34 JSL</td>
</tr>
<tr>
<td>STRAIGHT RIGHT</td>
<td>SL 12 JSR</td>
<td>SL 58 JSR</td>
<td>SL 34 JSR</td>
</tr>
</tbody>
</table>
**InterLock™ Orthotic Knee Joint**

- Single position lock at full extension
- Available in five sizes
- Interchangeable with StepLock®
- Accepts bail and lever release kits

**InterLock™ Joint Pairs with Bars**

<table>
<thead>
<tr>
<th>JOINT PAIRS</th>
<th>3/16 in. x 1/2 in.</th>
<th>3/16 in. x 5/8 in.</th>
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<th>1/4 in. x 3/4 in.</th>
</tr>
</thead>
<tbody>
<tr>
<td>STRAIGHT</td>
<td>IL 512 KS</td>
<td>IL 516 KS</td>
<td>IL 616 KS</td>
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<tr>
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<td>IL 516 KL</td>
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<td>IL 619 H</td>
</tr>
</tbody>
</table>

**InterLock™ Joint Pairs without Bars**

<table>
<thead>
<tr>
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**InterLock™ Single Joint with Bars**

<table>
<thead>
<tr>
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</tr>
<tr>
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<td>IL 512 KOR</td>
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<td>IL 616 KOR</td>
<td>IL 519 KOR</td>
<td>IL 619 KOR</td>
</tr>
<tr>
<td>STRAIGHT LEFT</td>
<td>IL 512 KSL</td>
<td>IL 516 KSL</td>
<td>IL 616 KSL</td>
<td>IL 519 KSL</td>
<td>IL 619 KSL</td>
</tr>
<tr>
<td>STRAIGHT RIGHT</td>
<td>IL 512 KSR</td>
<td>IL 516 KSR</td>
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<td>IL 519 KSR</td>
<td>IL 619 KSR</td>
</tr>
</tbody>
</table>

**InterLock™ Single Joint without Bars**

<table>
<thead>
<tr>
<th>JOINT</th>
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<th>3/4 in. BAR SLOT</th>
</tr>
</thead>
<tbody>
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</tr>
<tr>
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<td>IL 12 JOR</td>
<td>IL 58 JOR</td>
<td>IL 34 JOR</td>
</tr>
<tr>
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<td>IL 12 JSL</td>
<td>IL 58 JSL</td>
<td>IL 34 JSL</td>
</tr>
<tr>
<td>STRAIGHT RIGHT</td>
<td>IL 12 JSR</td>
<td>IL 58 JSR</td>
<td>IL 34 JSR</td>
</tr>
</tbody>
</table>
2400 Series Joints

- New low profile lines give the 2400 series less weight and a sleeker appearance
- Sold without uprights attached allowing you to make your own bars with the OTS drill fixture
- Available in single position full extension UniLock, ratcheting StepLock®, or adjustable stop free-motion functions
- Available in all three popular sizes
- Notched neck on distal for easy to bend custom medial/lateral contours, and fewer parts to stock
- Designed for use on traditional metal, leather, or thermoplastic orthoses
- Built-in lock retaining feature in both minimal or posterior offset
- Unparalleled strength to weight ratio with OTS alloy
- Compatible with OTS release mechanisms including lever and bail* release kits

<table>
<thead>
<tr>
<th>2400 SERIES JOINT PAIRS</th>
<th>1/2 in. BAR SLOT</th>
<th>5/8 in. BAR SLOT</th>
<th>3/4 in. BAR SLOT</th>
</tr>
</thead>
<tbody>
<tr>
<td>UNILOCK (UL) MINIMAL OFFSET (MO)</td>
<td>2400 ULMO5K</td>
<td>2400 ULMO6K</td>
<td>2400 ULMO7K</td>
</tr>
<tr>
<td>UNILOCK (UL) POSTERIOR OFFSET (PO)</td>
<td>2400 ULP05K</td>
<td>2400 ULP06K</td>
<td>2400 ULP07K</td>
</tr>
<tr>
<td>STEPLOCK® (SL) MINIMAL OFFSET (MO)</td>
<td>2400 SLM05K</td>
<td>2400 SLM06K</td>
<td>2400 SLM07K</td>
</tr>
<tr>
<td>STEPLOCK® (SL) POSTERIOR OFFSET (PO)</td>
<td>2400 SLPO5K</td>
<td>2400 SLPO6K</td>
<td>2400 SLPO7K</td>
</tr>
<tr>
<td>FREE MOTION KNEE MINIMAL OFFSET (MO)</td>
<td>2400 FMMO5K</td>
<td>2400 FMMO6K</td>
<td>2400 FMMO7K</td>
</tr>
<tr>
<td>FREE MOTION KNEE POSTERIOR OFFSET (PO)</td>
<td>2400 FMPO5K</td>
<td>2400 FMPO6K</td>
<td>2400 FMPO7K</td>
</tr>
<tr>
<td>REVERSE STEPLOCK®</td>
<td>2400 R-SLMO5-PR</td>
<td>2400 R-SLMO6-PR</td>
<td>NA</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2400 SERIES SINGLE JOINT</th>
<th>1/2 in. BAR SLOT</th>
<th>5/8 in. BAR SLOT</th>
</tr>
</thead>
<tbody>
<tr>
<td>REVERSE STEPLOCK® LEFT</td>
<td>2400 R-SLMO5-L KIT</td>
<td>2400 R-SLMO6-L KIT</td>
</tr>
<tr>
<td>REVERSE STEPLOCK® RIGHT</td>
<td>2400 R-SLMO5-R KIT</td>
<td>2400 R-SLMO6-R KIT</td>
</tr>
</tbody>
</table>

*Not Available for StepLock®
2400 Bar Kits

2400 Series joints use a 5 mm (3/16 in.) thick bar that is available in a four piece kit.

<table>
<thead>
<tr>
<th>2400 BAR KITS</th>
<th>1/2 in. BAR SLOT</th>
<th>5/8 in. BAR SLOT</th>
<th>3/4 in. BAR SLOT</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 mm 4PC BAR KIT</td>
<td>2400 Bar Kit 5</td>
<td>2400 Bar Kit 6</td>
<td>2400 Bar Kit 7</td>
</tr>
</tbody>
</table>

External Alignment Fixture

OTS now has an external alignment fixture that fits all of our joints, including our new 2400 and 2755 series, for accurate consistent set-up every time.

2400EXTFIX    External Alignment Fixture
2755 Series Joints

- 2755 Kits are engineered for all types of composite lamination techniques including wet laminations, infused resin transfers, and Pre-Preg carbon fiber sheets
- Kits come complete with everything you will need from cast preparation to finished product
- New low profile lines combined with OTS alloy technology give the 2755 series joints extremely high strength characteristics while still retaining necessary low weight
- Available in ratcheting StepLock®, single position full extension UniLock, and adjustable extension stop free-motion functions
- Available in posterior or minimal offset joint configurations
- Easy to bend stainless distal for custom medial/lateral contours
- Teflon® tape included in kit for removing bars for easy finishing
- Built-in lock retaining feature
- Compatible with OTS release mechanisms
- Bail not available in StepLock®

<table>
<thead>
<tr>
<th>2755 SERIES KITS</th>
<th>1/2 in. BAR SLOT</th>
<th>5/8 in. BAR SLOT</th>
<th>3/4 in. BAR SLOT</th>
</tr>
</thead>
<tbody>
<tr>
<td>UNILOCK (UL) MINIMAL OFFSET (MO)</td>
<td>2755 ULMO5K</td>
<td>2755 ULMO6K</td>
<td>2755 ULMO7K</td>
</tr>
<tr>
<td>UNILOCK (UL) POSTERIOR OFFSET (PO)</td>
<td>2755 ULPO5K</td>
<td>2755 ULPO6K</td>
<td>2755 ULPO7K</td>
</tr>
<tr>
<td>STEPLOCK® (SL) MINIMAL OFFSET (MO)</td>
<td>2755 SLMO5K</td>
<td>2755 SLMO6K</td>
<td>2755 SLMO7K</td>
</tr>
<tr>
<td>STEPLOCK® (SL) POSTERIOR OFFSET (PO)</td>
<td>2755 SLPO5K</td>
<td>2755 SLPO6K</td>
<td>2040 SLP07K</td>
</tr>
<tr>
<td>FREE MOTION KNEE MINIMAL OFFSET (MO)</td>
<td>2755 FMMO5K</td>
<td>2755 FMMO6K</td>
<td>2755 FMMO7K</td>
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<tr>
<td>FREE MOTION KNEE POSTERIOR OFFSET (PO)</td>
<td>2755 FMPO5K</td>
<td>2755 FMPO6K</td>
<td>2755 FMPO7K</td>
</tr>
</tbody>
</table>
Close Contour Pediatric Knee Joint
- Miniature pediatric StepLock® knee joint
- 120° range of motion with 9 intermediate locking positions
- Rugged OTS alloy nickel plated construction
- Can be contoured within 1/2 in. of knee center
- Innovative lock retainer allows free motion

Close Contour Upper Extremity Joint
- Elbow
  a. Forward extension ratcheting
  b. Reverse flexion ratcheting for positioning
- Wrist
  a. Ratcheting from 90° planar flexion to 30° dorsiflexion
- Supplied with Free Motion bar joint for opposite side
- Designed for use on traditional leather, metal or thermoplastic orthoses
- StepLock® features a built-in lock retainer
- Unparalleled strength to weight ratio with OTS alloy
- Nickel plated finish for durability

<table>
<thead>
<tr>
<th>CLOSE CONTOUR UPPER EXTREMITY KITS</th>
<th>RIGHT LATERAL</th>
<th>LEFT LATERAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>WRIST</td>
<td>CC4 WSL-R</td>
<td>CC4 WSL-L</td>
</tr>
<tr>
<td>EXTENSION ELBOW</td>
<td>CC4 ESL-R</td>
<td>CC4 ESL-L</td>
</tr>
<tr>
<td>REVERSE (FLEXION) ELBOW</td>
<td>CC4 RSL-R</td>
<td>CC4 RSL-L</td>
</tr>
</tbody>
</table>
Integrated Ankle Joints

**Integrated Ankle Joint - Double Action**
- Thermoformable for cosmetic reasons
- The power of a metal ankle yet unobtrusive
- Dorsi-flexion and/or plantar flexion assist
- Nickel plated for corrosion resistance
- Includes all mounting hardware, stirrups and alignment fixture

**Integrated Ankle Joint - Dorsi-Flexion Assist**
- Thermoformable for cosmetic reasons
- The power of a metal ankle yet unobtrusive
- Low profile, lightweight alternative to a modular system
- Includes all mounting hardware, stirrups and alignment fixture

**Integrated Ankle Joint - Adjustable Range of Motion**
- Thermoformable for cosmetic reasons
- The power of a metal ankle yet unobtrusive
- Uses a double action stirrup
- Unlimited adjustability
- Includes all mounting hardware, stirrups and alignment fixture

**Thermoformable Alloy**

<table>
<thead>
<tr>
<th>JOINT PAIRS</th>
<th>CHILD</th>
<th>YOUTH</th>
<th>ADULT</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DOUBLE ACTION</strong></td>
<td>IA CH-DA-AL</td>
<td>IA YTH-DA-AL</td>
<td>IA AD-DA-AL</td>
</tr>
<tr>
<td><strong>DORSI-ASSIST</strong></td>
<td>IA CH-DF-AL</td>
<td>IA YTH-DF-AL</td>
<td>IA AD-DF-AL</td>
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<tr>
<td><strong>ADJUSTABLE RANGE OF MOTION</strong></td>
<td>IA SM-ARM-AL</td>
<td>Not Available</td>
<td>IA LG-ARM-AL</td>
</tr>
</tbody>
</table>
Modular Integrated Ankle Joints

Modular Integrated Ankle Joint - Adjustable Range of Motion
- Square bar slot for easy fabrication
- Available in steel or alloy
- Features anterior and posterior adjustment
- Accepts double action stirrup head or solid stirrup
- Ability to initially lock ROM and then gradually increase it as patient progresses

Modular Integrated Ankle Joint - Double Action
- Square bar slot for easy fabrication
- Nickel plated for corrosion resistance
- Available in steel or alloy
- Offers spring-loaded dorsi-assist combined with an infinitely adjustable dorsi-flexion stop
- Accepts double action stirrup or solid stirrup

Available in 1/2 in. (12 mm), 5/8 in. (16 mm) and 3/4 in. (19 mm) widths to accommodate all sizes of uprights.

### Modular, Steel

<table>
<thead>
<tr>
<th>JOINT PAIRS</th>
<th>12 mm (1/2 in.) BAR SLOT</th>
<th>16 mm (5/8 in.) BAR SLOT</th>
<th>19 mm (3/4 in.) BAR SLOT</th>
</tr>
</thead>
<tbody>
<tr>
<td>DOUBLE ACTION SQUARE SLOT</td>
<td>IA12</td>
<td>IA16</td>
<td>IA19</td>
</tr>
<tr>
<td>ADJUSTABLE RANGE OF MOTION SQUARE SLOT</td>
<td>IA12ARM</td>
<td>IA16ARM</td>
<td>IA19ARM</td>
</tr>
</tbody>
</table>

### Modular, Alloy

<table>
<thead>
<tr>
<th>JOINT PAIRS</th>
<th>12 mm (1/2 in.) BAR SLOT</th>
<th>16 mm (5/8 in.) BAR SLOT</th>
<th>19 mm (3/4 in.) BAR SLOT</th>
</tr>
</thead>
<tbody>
<tr>
<td>DOUBLE ACTION SQUARE SLOT</td>
<td>IA12 AL</td>
<td>IA16 AL</td>
<td>IA19 AL</td>
</tr>
<tr>
<td>ADJUSTABLE RANGE OF MOTION SQUARE SLOT</td>
<td>IA12ARM AL</td>
<td>IA16ARM AL</td>
<td>IA19ARM AL</td>
</tr>
</tbody>
</table>
Split Tail Stirrups
- Unique “Y” shape of the split-tail is perfectly suited for use in plastic NYUCB shoe insert configurations
- Special order drilled or drilled & tapped

<table>
<thead>
<tr>
<th>SPLIT TAIL PAIRS</th>
<th>CHILD (SMALL)</th>
<th>YOUTH (MEDIUM)</th>
<th>ADULT (LARGE)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DOUBLE ACTION</td>
<td>IARCHDAST</td>
<td>IARYTHDAST</td>
<td>IARADDAST</td>
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</tbody>
</table>

Solid Stirrups
- For use with Double Action ankle joints and Adjustable Range of Motion ankle joints
- 8 in. child length
- Adult version available in four lengths

<table>
<thead>
<tr>
<th>SOLID STIRRUP</th>
<th>CHILD (SMALL)</th>
<th>ADULT (LARGE)</th>
</tr>
</thead>
<tbody>
<tr>
<td>WIDE TONGUE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STWTDA 8-CH</td>
<td>STWTDA 10.25</td>
<td></td>
</tr>
<tr>
<td>STWTDA 8-CH</td>
<td>STWTDA 11</td>
<td></td>
</tr>
</tbody>
</table>

Ankle Lamination Kits
- Available in three sizes
- Available in alloy or steel
- Kit includes the following:
  a. Ankle joint pair
  b. Uprights
  c. Stirrups
  d. Alignment rod
  e. Dummy plates

<table>
<thead>
<tr>
<th>KITS</th>
<th>CHILD (SMALL)</th>
<th>YOUTH (MEDIUM)</th>
<th>ADULT (LARGE)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALLOY</td>
<td>IA 12-LK 5/8 in. BAR SLOT</td>
<td>IA 16-LK 5/8 in. BAR SLOT</td>
<td>IA 19-LK 3/4 in. BAR SLOT</td>
</tr>
<tr>
<td>STEEL</td>
<td>IA 12-LK 5/8 in. BAR SLOT</td>
<td>IA 16-LK 5/8 in. BAR SLOT</td>
<td>IA 19-LK 3/4 in. BAR SLOT</td>
</tr>
</tbody>
</table>

Bar Stock

<table>
<thead>
<tr>
<th>6 FT LENGTH BAR STOCK</th>
<th>3/16 in. × 1/2 in.</th>
<th>3/16 in. × 5/8 in.</th>
<th>3/16 in. × 3/4 in.</th>
<th>1/4 in. × 5/8 in.</th>
<th>1/4 in. × 3/4 in.</th>
</tr>
</thead>
<tbody>
<tr>
<td>BAR STOCK 512</td>
<td>BAR STOCK 516</td>
<td>BAR STOCK 519</td>
<td>BAR STOCK 616</td>
<td>BAR STOCK 619</td>
<td></td>
</tr>
</tbody>
</table>
Fabrication Accessories

Drill Fixture
- Includes spot drill and drill/counter-sink combo bits for precise and accurate holes every time
- Drills and countersinks all OTS bar combinations—knee and ankle

2400DF Drill Fixture and Bits

Bail Kits
IBK/SBK For use on Original Series InterLock™ and StepLock®. Features a soldered stainless steel bail.


RBK For use on Original Series InterLock™ and StepLock®. Features a rod-style bail.

Lever Release Kits
The Lever Release Kit (LRK) provides a remote operated unlocking mechanism that connects the medial and lateral joints, making it easier to lock and unlock any spring-loaded joint. Easy to fabricate and strong, the LRK is perfect for use on both the InterLock™ and StepLock® knee joints.

LRK 512sm Lever Release Kit, Small
LRK 16/19lg Lever Release Kit, Large
PDQ® Rollabout Infrared Oven

A Rollabout model is an excellent solution for heating large sheets of plastic for hip spicas, AFOs, or check sockets. There are 4 different sizes to meet every thermoforming need, and each features a hydraulic assisted height adjustable tray for easy operation. The tray includes a fitted Teflon® cover, is mounted on casters, and can be rolled to your vacuum area. No more burnt arms or trying to find a place to set down your hot plastic.

- Aluminum and Stainless Steel Construction
- 650 watt infrared emitters (1000 watt on 8E)
- Interior light
- Double pane viewing window
- Programmable digital temperature controller
- Sheet-plastic tray with fitted Teflon® Cover
- Full 1 year warranty

<table>
<thead>
<tr>
<th>MODEL</th>
<th>INTERIOR DIMENSIONS</th>
<th>EXTERIOR DIMENSIONS</th>
</tr>
</thead>
</table>

Electrical Requirements:
220 volt, single phase
PDQ® Infrared Ovens

**PDQ® BT-1 Infrared Oven**

The BT ovens incorporate the infrared efficiency design of all our full size ovens. This BT-1 is intended for flat plastics only. (Optional accessories sold separately: Tongue Tray, Vent)

- Aluminum and stainless steel construction
- Weight (without crate) 250 lbs.
- Four 650 watt quartz infrared emitters
- Interior light
- Double pane viewing window
- Digital temperature controller (0-550, +/- 2)
- Interior Dimensions: 38 in. × 30 in. × 6 in.
- Exterior Dimensions: 42 in. × 43 in. × 20 in.
- Full 1 year warranty

**BT-1 PDQ® Infrared Oven**
PDQ® Infrared Ovens

**PDQ® BT-4 Infrared Oven**

The BT-4 is capable of bubble forming and heating sheet plastic while taking up a minimal amount of floor space. The BT-4 Infrared Oven is big enough to heat most KAFO sheet plastics and has enough drop for even the biggest check socket.

The BT-4 has the same speed and reliability you’ve come to expect from PDQ® Infrared Ovens. The eight 1000 watt emitters, four on top and four on bottom, along with the dual electric fans allow bubble forming plastics to be heated evenly and efficiently. The BT-4 is truly the best of both worlds with its small size and large capacity.

- Eight 1000 watt emitters; four on top and four on bottom
- Programmable digital temperature controller
- Dual electric fans for air circulation
- Access point for vacuum line
- Four interior lights and large viewing window
- Sheet-plastic tray with fitted Teflon® cover
- Bubble Forming Frame (specify size at time of ordering)
- Aluminum and powder coated protective finish
- Full 1 year warranty

**Interior Dimensions:**
27 in. wide × 40 in. deep × 24 in. high (18 in. clearance for bubble forming)

**Exterior Dimensions:**
32 in. wide × 49 in. deep × 61 in. high

**Electrical Requirements:**
220 volt, 50 amp, single phase
PDQ® P0-2 Infrared Oven

Designed with banks of lights on top and bottom to facilitate the quick and even forming of thick plastics. Instead of having to reach into a hot oven for bubble forming frames, the PO-2 model now has a Rollout Tray that holds either frames or tray for heating flat plastic. Just roll the cart out to your mold. (Optional accessories sold separately: Tongue Tray, Vent)

- Aluminum and stainless steel construction
- Quartz infrared tubes top and bottom
- Eight 1000 watt quartz infrared tubes; four on top and four on bottom
- Interior light
- Two double pane viewing windows
- Programmable digital temperature controller (accurate to within 2°)
- Rollabout bubble forming rack/sheet plastic tray with fitted Teflon® cover
- Bubble Forming Frame (specify size at time of ordering)
- Interior dimensions: 50 in. × 36 in. × 20 in.
- Exterior dimensions: 60 in. × 40 in. × 53 in.
- Full 1 year warranty
Oven Accessories

**PDQ® Bubble Forming Frame**
- Round hole reduces plastic stretch
- Spring clips allow different plastic thickness
- Available in five sizes
- BT-3 and BT-4 ovens require special frames

<table>
<thead>
<tr>
<th>BUBBLE FORMING FRAME</th>
<th>FOR PDQ® OVEN</th>
<th>BT-3</th>
<th>BT-4</th>
</tr>
</thead>
<tbody>
<tr>
<td>9 in.</td>
<td>BFF-9</td>
<td>BFF-9-BT3</td>
<td>BFF-9-BT4</td>
</tr>
<tr>
<td>12 in.</td>
<td>BFF-12</td>
<td>BFF-12-BT3</td>
<td>BFF-12-BT4</td>
</tr>
<tr>
<td>16 in.</td>
<td>BFF-16</td>
<td>BFF-16-BT3</td>
<td>BFF-16-BT4</td>
</tr>
<tr>
<td>18 in.</td>
<td>BFF-18</td>
<td>BFF-18-BT3</td>
<td>BFF-18-BT4</td>
</tr>
<tr>
<td>24 in.</td>
<td>BFF-24</td>
<td>BFF-24-BT3</td>
<td>BFF-24-BT4</td>
</tr>
</tbody>
</table>

**PDQ® Plastic Rack**
- Stores sheet plastic

**PDQ® Mold Library**
- Stores casts

**RACKLARGE**  PDQ® Plastic Rack, 30 in. h x 52 in. w x 44 in. d

**MOLDLIBRARY**  PDQ® Mold Library, 84 in. h x 36 in. w x 16 in. d
Oven Accessories

**PDQ® Oven Gloves**
- Terry cloth thermoforming gloves
- Extended length to protect forearms

**SUPGLOVE** PDQ® Oven Gloves

**PDQ® Fan Kit**
The fan motor is powered by compressed air, and operates on shop air. Retrofit kit includes complete instructions and items required for installation, which can be accomplished in less than an hour.
- Available as a retrofit kit for an existing PDQ® Infrared Oven
- Available as factory-installed accessory on a new PDQ® Infrared Oven
- Provides controlled heating of Pre-Preg and TFC materials
- Reduces production time by as much as 20% for O&P plastics
- Fits all models except BT-1 and BT-4

O FAN KIT Retrofit Kit
O FAN KIT BT-3 Retrofit kit for BT-3
O FAN NEW Factory installed accessory with oven order

**Mold Stand - Adjustable**
- Holds mold firmly at any angle between 20° to 160°
- Slides back and forth

O MOLD STAND Mold Stand

**Tongue Tray**
TRAY,TONGUE Tongue Tray, 1/2 in. h × 24 in. w × 24 in. d
OTS is committed to providing the highest quality orthotic devices that can be made. To give our customers a high level of service, we’ve implemented our Quality Assurance Program. Each device we manufacture goes through rigorous inspection by a qualified technician before it is shipped to our customer to insure the accuracy of fabrication and a cosmetic finish. Some details that are standard features on OTS orthoses not found on other orthoses are:

Benefits
• Flares on all leading edges
• Uprights attached by SS countersunk screws for ease of adjustments and superior strength
• Smooth flowing modifications for an attractive appearance
• Tongues and anterior sections vacuum formed under posterior plastic for smooth inner surface and appearance
• Sonic welded Velcro® straps
• Low glare, sandblasted finish on uprights
• Professional, courteous help from a qualified technician

If the orthosis you need is not shown, contact us for a consultation and quotation. With over 30 years in custom orthotic central fabrication, we have the experience to fabricate anything.

Quality Service
OTS central fabrication has been serving the O&P industry for over a quarter century with uncompromised quality and fast turn around times. Whether your practice requires a full time dedicated staff or a responsible source for overflow work, you can count on our reputation. We’re here for you...

One Year Limited Warranty
OTS stands behind the workmanship of our custom orthoses. We will warrant any orthosis we make for the period of one year against defects in materials and craftsmanship. Patient molds and tracings are kept in house for a period of five weeks to facilitate alterations to plastic cuffs and metal framework.
Lower Extremity Price Busters

Price Buster Packages
You can save big money when you use OTS components on your central fabrication job! To make it easier for you, we’ve bundled our most popular orthoses with the InterLock™ Knee Joint and Integrated Ankle Joints. Save time and money when you use OTS components.

**Price Buster #1 MTL-31 Special**
Metal Knee Ankle Foot Orthosis with:
- InterLock™ Knee Joints
- Integrated Ankle AROM Joints
- Solid Stirrup
(Slight upcharge for DA ankle. See pages 40-41 for leather and shoe charges)

MTL-31 Special  Price Buster #1

**Price Buster #2 PM-12 Special**
Plastic and Metal Knee Ankle Foot Orthosis with:
- InterLock™ Knee Joints
- Plastic solid ankle trim
- 1/16 in. LDPE tongues with Velcro® straps

PM-12 Special  Price Buster #2

**Price Buster #3 MTL-30 Special**
Metal Ankle Foot Orthosis with:
- Double aluminum side bars
- Integrated Ankle AROM Joints
- Solid Stirrup
(Slight up charge for DA ankle. See pages 40-41 for leather and shoe charges)

MTL-30 Special  Price Buster #3
Lower Extremity Ankle AFOs

UCB - Foot Control Orthosis
With or without molded metatarsal arch

PL-05   UCB - Foot Control Orthosis

SMO - Supra-Malleolar Orthosis
- With or without molded metatarsal arch
- Proximal flare over malleolus

PL-05-A   SMO - Supra-Malleolar Orthosis

AFO - Ankle Foot Orthosis
- PLS, Semi-solid or solid
- With or without molded metatarsal arch
- Proximal Flare
- Sonic Welded Velcro® Strap

PL-06   AFO - Ankle Foot Orthosis
Options:
A. Unfinished
B. Finished
C. Removable Tibia Strap Pad
D. Foam Liner:
   1. Calf Area Only
   2. All Over
E. Vacuum Form Only

Anterior Posterior AFO
PL-07   Anterior-Posterior AFO

CROW Boot (Charcot Restraint Orthotic Walker)
- Six Dacron backed Velcro® straps
- Proximal flare
- Crepe rocker sole
- Foam liner throughout
- No foam at plastic overlap

PL-07-A   CROW Boot (Charcot Restraint Orthotic Walker)
Options:
A. Removable foam foot insert for clamshell walking boot

Ankle Foot Orthosis
- Double aluminum side bars
- Solid stirrup
- Ankle components not included

MTL-30   Ankle Foot Orthosis
Options:
A. Attach to Shoe
B. Single Upright AFO
C. PTB Lacer with Uprights and Solid Stirrup
Lower Extremity Ankle PTB’s

Anterior-Posterior PTB (shell only)
- Anterior-posterior, overlapping, hinged, (any type plastic) shell
- Velcro® closures: from your negative wrap

PM-15 Anterior-Posterior PTB

Full Length AFO/Anterior PTB Shell
- Full-length (any type plastic) shell with anterior
- Section as above (please specify PLS or solid trim)

PM-16 Full Length AFO/Anterior PTB Shell

Shell with Aluminum Side Bars
- Shell with aluminum side bars and solid stirrup
- Ankle components extra

PM-17 Shell with Aluminum Side Bars

Shell with Metal and Plastic Ankle (FMR) Lap Joints
- Free motion round (FMR) metal and plastic ankle lap joints attached to UCB insert, separate anterior section

PM-19 Shell with Metal and Plastic Ankle (FMR) Lap Joints

Shell with Aluminum Bars Attached to NYUCB
PM-20 Shell with Aluminum Bars Attached to NYUCB
Lower Extremity Knee Cage, KFOs & KAFOs

Knee Control Orthosis
- 1/8 in. thickness copolymer plastic posterior shells (proximal and distal)
- 1/16 in. L.D. polyethylene offset anterior tongues
- 1/8 in. foam covering the entire surface, including tongues
- Four Velcro® straps

PM-11 Knee Control Orthosis
Options:
A. Removable Suspension wedge
B. Padded Patella Pad with Strap
C. Screw-on AFO Extension (from same mold)

“Standard” KAFO - Plastic Knee Ankle Foot Orthosis
- Polypropylene or co-polymer plastic shells (proximal and distal)
- 1/16 in. L.D. polyethylene tongues (proximal and distal) with Velcro® straps

PM-12 KAFO - Plastic Knee Ankle Foot Orthosis

Anterior-Posterior Knee Splint Cylinder
- Foam liner throughout
- Cut-out at patella

PL-08 Anterior-Posterior Knee Splint Cylinder
Options:
A. Screw on AFO Extension (from same mold)

Anterior-Posterior KAFO Cylinder
- Foam liner throughout
- Cut-out at patella

PL-09 Anterior-Posterior KAFO Cylinder
**Knee Ankle Foot Orthosis**
- Double aluminum side bars
- Solid stirrup

**MTL-31** Knee Ankle Foot Orthosis
Options:
A. Credit First Fit
B. Attach to Shoe

**Genu Valgus/Genu Varus Corrective Orthosis**
- Single side bar (no knee joint)
- Split pelvic bands
- Free motion hip and ankle joints
- Height adjustment extensions
- Complete with leatherwork

**MTL-32** Genu Valgus/Genu Varus Corrective Orthosis

For leatherwork and additional modification see pages 40-42.

---

**“Hybrid” KAFO - All metal thigh attached to plastic AFO**
- Built from:
  1. Full length mold
  2. Partial mold and tracing

**PM-21** “Hybrid” KAFO - All metal thigh attached to plastic AFO

**“Hybrid” KAFO - Plastic thigh attached to metal AFO**
- Built from:
  1. Full length mold
  2. Partial mold and tracing
- Attached to shoe

**PM-22** “Hybrid” KAFO - Plastic thigh attached to metal AFO
Lower Extremity Pelvic Orthosis

RGO - Reciprocating Gait Orthosis
- Control Package #1: Extra Long Bars (Hip); Non Protrusion Joints; Ribs at Ankle; Extended Foot Plate; Patella Pads
- Control Package # 2: Extra Long Bars (Hip); Bail Locks; Carbon Fiber Ankles; Extended Foot Plate

PM-10 RGO - Reciprocating Gait Orthosis
Options:
A. Control package #1
B. Control package #2
C. Horizontal cable system
D. Rocker bar system
E. Abduction hip joints

Hip Control Orthosis with Thigh Section (One Piece)
- Fabricated from any type natural plastic (please specify)
- Lateral offset tongue on pelvic section
- Medial offset tongue on thigh section

PH-22 Hip Control Orthosis with Thigh Section
Options:
A. Foam Liner

Hip Control Orthosis with Pelvic Band
- 3/4 Circumference aluminum pelvic band (or less)
- 2 in. foam Velcro® pelvic belt
- Drop lock protrusion aluminum hip joint may be set to limit motion if desired (please specify)
- Thigh section fabricated from 1/8 in. copolymer with offset tongue and 1/8 in. foam liner or your choice
- Length adjustment extension on thigh section

PH-23 Hip Control Orthosis with Pelvic Band

Aluminum Pelvic Band
- 1-1/4 in. or 1-1/2 in. × 1/8 in. aluminum band contoured to your tracing and measurements, attached to KAFOs
- Choice of hip joint and closures additional

PH-21 Hip Control Orthosis with Hip Joint

Hip Control Orthosis with Hip Joint
- Designed for control of post-surgical artificial hip replacement
- Any type natural plastic pelvic and thigh sections
- Both sections are foam lined with offset tongues
- Length adjustment extension on thigh section
- Drop lock protrusion hip joint may be set to limit motion if desired (please specify)

PH-21 Hip Control Orthosis with Hip Joint

PC-1 Aluminum Pelvic Band
Options:
A. With Unilateral Hip Joint
B. With Bi-lateral Hip Joint
C. With Non Protrusion Hip Joints (Each)
D. With Leather Closure
E. With Foam Velcro® Closure
F. With Plastic Belt Stiffener
G. Dial Lock Hip Joints
Lower Extremity Pelvic Orthosis

Plastic Pelvic Shell
Option A. Shell Only
- Easy entry design
- Abdominal pad provided

Option B. Shell with Band and Joints
- Similar designs as described in PC-3
- Includes hip joints
- One aluminum band connects the joints

PC-2 Plastic Pelvic Shell
Options:
A. Shell Only
B. Shell with Band and Joints

RGO Pelvic Section
- We vacuum form a fully lined L.D. polyethylene posterior shell
- Two 1/8 in. aluminum bands are then shaped around the posterior plastic
- Fillauer RGO uprights are then fastened to these bands
- The plastic shell is attached to the metal frame with (6) 10-32 screws

PC-3 RGO Pelvic Section
Options:
A. Complete
B. Complete/No Cables
C. Extra Long Bars
D. RGO Design (No cables)

Bi-Valve TLSO Body Jacket with Thigh Extension (HIP SPICA)
- Fabricated from any type natural plastic (please specify)

PH-24 Bi-Valve TLSO Body Jacket with Thigh Extension (HIP SPICA)
Options:
A. Foam Liner

Bilateral Hip Abduction/Adduction Orthosis
- With metal pelvic band
- Foam padded Velcro® pelvic belt
- Bilateral protrusion type hip joints
- Plastic thigh shells with tongue
- Foam liner on shells

PH-25 Bilateral Hip Abduction/Adduction Orthosis
Options:
A. Adjustable Abduction Hip Joint (Pair)
Upper Extremity & Ankle Control Additions

Plastic Arm Control with FMR and Metal Lap Type Elbow Joints
- Fabricated using 1/8 in. copolymer plastic
- 1/16 in. LDPE offset tongues
- Excellent for control of fractures
- FMR (free motion round) metal overlapping elbow hinge

<table>
<thead>
<tr>
<th>PL-10</th>
<th>Plastic Arm Control with FMR and Metal Lap Type Elbow Joints</th>
</tr>
</thead>
<tbody>
<tr>
<td>Options:</td>
<td></td>
</tr>
<tr>
<td>A. Foam Liner</td>
<td></td>
</tr>
<tr>
<td>B. Separate 1/8 in. LDPE anterior shell</td>
<td></td>
</tr>
</tbody>
</table>

WHO (Polyethylene Wrist-Hand Orthosis/Foam Lined)
- Easy entry design
- Opening on dorsal surface

<table>
<thead>
<tr>
<th>PL-11</th>
<th>WHO (Polyethylene Wrist-Hand Orthosis/Foam Lined)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Options:</td>
<td></td>
</tr>
<tr>
<td>A. One Piece Splint</td>
<td></td>
</tr>
<tr>
<td>B. Clamshell (anterior/posterior) splint</td>
<td></td>
</tr>
</tbody>
</table>

Humeral Fracture Brace
- Fabricated using 1/8 in. polyethylene or your choice
- 1/16 in. LDPE tongue formed under posterior plastic
- Fully lined with 1/8 in. foam

| PL-12   | Humeral Fracture Orthosis |

Modular Type with Uprights

<table>
<thead>
<tr>
<th>AC-1</th>
<th>Modular Type with Uprights</th>
</tr>
</thead>
<tbody>
<tr>
<td>Options:</td>
<td></td>
</tr>
<tr>
<td>A. Double Action (Pair)</td>
<td></td>
</tr>
<tr>
<td>1. OTS Integrated Ankle, Double Action</td>
<td></td>
</tr>
<tr>
<td>B. Dorsi-Assist (Pair)</td>
<td></td>
</tr>
<tr>
<td>C. Pins</td>
<td></td>
</tr>
<tr>
<td>1. OTS or Becker</td>
<td></td>
</tr>
<tr>
<td>2. Pope/USMC (Each)</td>
<td></td>
</tr>
</tbody>
</table>

Modular Ankle Joint Extension
- Addition to any plastic cuff or plastic and metal orthosis for dynamic or ROM control (Limited or Free Motion)

<table>
<thead>
<tr>
<th>AC-2</th>
<th>Modular Ankle Joint Extension on Plastic and Metal Orthosis (Limited or Free Motion)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Options:</td>
<td></td>
</tr>
<tr>
<td>A. Attached to Shoe with Solid Stirrup</td>
<td></td>
</tr>
<tr>
<td>B. Attached to NYUCB Insert</td>
<td></td>
</tr>
</tbody>
</table>

Integrated Ankle, Thermoformable (OTS)
- Double action, dorsi-assist, or adjustable range of motion
- Slim, cosmetic design
- Same internal workings as in a modular-style joint

<table>
<thead>
<tr>
<th>AC-3</th>
<th>Integrated Ankle, Thermoformable (OTS)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Options:</td>
<td></td>
</tr>
<tr>
<td>A. Double Action, Dorsi-Assist or Adjustable Range of Motion</td>
<td></td>
</tr>
</tbody>
</table>
Ankle Control Additions

**Gillette**
- A flexible rod that allows free motion
- Available in regular or Dorsi-Assist

AC-5 Gillette
Options:
A. Free Motion  
B. Adjustable 90º Post Stop

**Gaffney Joint**
- Metal to metal lap joint that allows free motion with good M-L stability

AC-6 Gaffney Joint
Options:
A. Free Motion  
B. Adjustable 90º Post Stop

**Appalachian Ankle (AP-02) (OTS)**
- Overlapping metal to metal hinge
- Allows free motion with good M-L stability

AC-7 Appalachian Ankle (OTS)
Options:
A. Free Motion  
B. Adjustable 90º Post Stop

**Lively Splint Ankle**
- L.S.U./Fillauer design allows complete R.O.M. in all planes
- Excellent for reducing flexion contractures when used with elastic control straps
- Not for ambulatory use

AC-10 Lively Splint Ankle

**Select Ankle (USMC)**
- ROM Control and vacuum formable

AC-8 Select Ankle (USMC)

**Patton Bottom Extension**
- Provides ambulatory traction and a true non-weight bearing design
- Stainless steel bars extend below the heel with a crepe pad to provide a cushioned “heel strike”
- A traction strap between the sole of the shoe and the crepe pad may be added

AC-9 Patton Bottom Extension

**Oklahoma Ankle (Becker)**
- Formable plastic free motion ankle joint.
- Post Stop

AC-11 Oklahoma Ankle (Becker)
Options:
A. Free Motion  
B. Adjustable 90º Post Stop
Ankle & Knee Control Additions

Camber Axis Ankle Joint (Model #750)
- Available in two sizes
- Adjustable range of motion
- 300 series stainless steel

AC-12 Camber Axis Joint (Model #750)
AC-13 Tamarack
Options:
A. Free Motion
B. 90º Post Stop

Elite (Add to Free Motion Ankle)
- Thermoformed under plastic to provide a stop or a light dorsi-assist
- Can be added to any thermoplastic lower extremity orthosis with free motion ankles

AC-14 Elite (Add to Free Motion Ankle)
Options:
A. Adjustable Post Stop
B. Adjustable Post Stop with Dorsi-Assist

Becker Model #655 Ankle Motion Limiter
- Provides Plantar and Dorsi-Flexion stops
- Three sizes available

AC-15 Becker Model #655 Motion Limiter

Model #755 Ankle Motion Limiter
- Cost effective plantar stop for thermoplastic KAFO
- One size only

AC-16 Model #755 Motion Limiter

PDC Ankle Joints
- Double Action ankle control
- Thermoformed with PolyCar-C™

AC-17 PDC Ankle Joints

Drop Lock Knee Joints
KC-1 Drop Lock
Options:
A. Ball Bearing Lock Retainers (Pair)
B. Becker #1002
C. Becker #1002SS
D. Becker #1012
E. Credit Standard Joints
F. OTS InterLock™, Straight or Posterior Offset
G. Fillauer R #023144
H. Fillauer L #023145

Bail Lock Knee Joints
- Single position lock at full extension
- Available in five sizes
- Interchangeable with StepLock®
- Accepts bail and lever release kits

KC-2-A Bail Lock
Options:
A. OTS InterLock™, Straight or Posterior Offset
B. Becker #1003
C. Otto Bock #17K34
D. Becker Bail/Dial #1007
E. Fillauer R #023560LAR
F. Fillauer L #023560LAL

INTER LOCK™
Knee Control Additions

**StepLock® Knee Joint**
- Ten locking positions throughout knee flexion
- Helps to increase the knee range of motion
- Provides stability for standing before reaching full extension
- Designed for knee flexion contracture management
- Unlocks to enable sitting and reclining
- Effectively blocks flexion while allowing free extension
- Unparalleled strength plus a nickel plated finish for extra durability

**Dial Lock Knee Joints**
- **KC-4** Dial Locks
- Options:
  - A. Becker #1006

**Lerman Knee Joints**
- **KC-6** Lerman Joints

**Tricknee Joint TK-1000 Spring Assist**
- Provides 25° spring action extension assist
- Drop lock slides for flexion release
- Spring action center of rotation is slightly anterior to anatomical knee center to allow a natural flexion moment at heel strike

**KC-5** Trick Knee (TK - 1000)

**Becker Polycentric Knee Joints**
- **KC-7** Becker Polycentric Knee Joints (1009)

**Becker E-Knee**
- **KC-8** Becker E-Knee

**Spreader Bar on KAFOs**
- **KC-9** Spreader Bar on KAFOs
Leatherwork Additions

**Leather Cuff - 180° & 360°**
- All cuffs are copper riveted into the brace
- Aluminum bands are covered with cream cow
- Velcro® closures are used unless instructed otherwise

LW-1     180° Leather Cuff  
LW-2     360° Leather Cuff  

**Full Thigh Lacer**
- With leather package

LW-4     Full Thigh Lacer

**Leather Recurvatum Strap**

LW-7     Leather Recurvatum Strap

**Knee Cap**

LW-8     Knee Cap (4 Pull Leather)  
LW-9     Knee Cap (5 Pull Leather)

**“T” Strap**

LW-10     T Strap  
LW-11     T Strap under Plastic

**Buckles and Leather Straps**

LW-12     Buckles and Leather Straps (No Velcro®)

**Molded Leather Calf Lacer**

LW-13     Molded Leather Calf Lacer
Shoe Modifications

SM-1  Shoe Modifications

Options:

A. Stirrup Attached to Extra Shoe
B. Extended Steel Shank
   (with Stirrup Attachment)
C. Custom Length Solid Stirrup (Over 11 in.)
D. Crepe Buildup on Shoe (Heel & Sole)
   1. 1/2 in. or Less
   2. Each Additional 1/2 in.
E. Velcro® Closure on Instep (Riveted)
F. Stirrup Transfer
G. Split Stirrup (Extra Cost)
H. Long Tongue Stirrup
I. Pelite Toe Filler
J. Brace Attached to Shoe
K. Credit Shoe Work
L. Credit Shoe Work and Stirrup
M. Scott Craig Stirrup Extension
Various Additions

| AM-1     | Aluminum Band Under Plastic |
| AM-2     | Carbon Fiber Inserts (Pair) |
| AM-3     | Corrugation (ribs)          |
| AM-4     | Crepe Sole Buildup on Plastic Orthosis (1 in. or Less) |
| AM-5     | Full Foot Plate             |
| AM-6     | Height Adjustment Extension (Each) |
| AM-7     | Ischial Ring (with Leather Covering) |
| AM-8     | Pelite Tongues              |
| AM-9     | Perforations                |
| AM-10    | Pigmented Plastics         |
| AM-11    | Plastic Heel Post          |
| AM-12    | PTB Buttons (Pair)         |
| AM-13    | Separate Anterior Shell (Extremities Only) |
| AM-14    | Slider Hex Bars (Positioning Control) |
| AM-15    | Spring Lever for Ring Lock |
| AM-16    | Thin Tongue                |
| AM-17    | Bending and Finishing Stainless Bars |
| AM-18    | Lever Release Kit Attached |
| AM-19    | Floor Reaction Modification |
| AM-20    | Polishing Uprights (Per Bar) |
| AM-21    | Custom Cut Aluminum Band on Metal Orthosis |

| AM-22    | Powdercoat on Uprights |
| AM-23    | Image Transfer on Plastic Shell |
| AM-24    | Crepe Heel Post         |

Cast Changes

| CC-A     | Negative Cast Modification |
| CC-B     | Negative Cast Wrap (for Return Shipping) |
| CC-C     | Recast Charge               |
| CC-D     | Short Pipe Charge (in Pre-Filled Molds) |
| CC-E     | Fiberglass Cast Seal        |
| CC-F     | Credit Cast Fill and Modify |
| CC-G     | Credit Cast Fill            |
| CC-H     | Credit Cast Modify          |

Foam Modifications

| FM-A     | Foam Insert |
| FM-B     | Foam on Foot Plate |
| FM-C     | Lumbar/Thoracic Pad |
| FM-D     | Posterior Foam |
| FM-E     | Pelite Insert at Foot |
| FM-F     | PPT Insert |
| FM-G     | Trilam Insert |

Additional Straps

| AS-A     | Dacron Backing on Velcro® Straps |
| AS-B     | Dorsal Strap (no Padding) |
| AS-C     | Dorsal Strap (Padded) |
| AS-D     | Extra Velcro® Straps |
| AS-E     | Fuzzy, Padded Velcro® Straps |
| AS-F     | Patella Pad and Straps |
| AS-G     | Straps Attached to Bars (Each) |