

**Powered Hands**

- Steeper USA *bebionic* Hand ..... 354-359
- Touch Bionics i-LIMB Hand ..... 359-366

**Hosmer Upper Extremity**

- Hooks ..... 367-371
- Hook Rings, Band Applier, Bands, Springs ..... 372
- Female Hands ..... 373-377
- Male Hands ..... 378-383
- Wrist Units ..... 383-388
- Humeral Rotation Unit ..... 389
- Elbow Units ..... 389-391
- Elbow Hinges ..... 391-395
- Shoulder Units ..... 396
- Cables ..... 397-401
- Fittings/Buckles/Rings ..... 402-403
- Harnesses ..... 403-404
- Triceps Pads/Cuffs ..... 405-406
- Dacron Tape ..... 407

**Upper Extremity Suspension**

- Ossur Iceross Upper-X Locking Liner ..... 407
- Silipos Arm Suspension Gel Sleeve ..... 408
- WillowWood Alpha UE Liner ..... 408
- Valves/Locks ..... 408-410

**Upper Extremity Assistive Devices**

- Button Hook, Driving Ring ..... 411
- Baseball Attachment ..... 411
- Bowling Attachment ..... 411
- Ski/Fishing Attachment ..... 412
- Fishing Rod Attachment ..... 412
- Troppman Golf Attachment ..... 412
- Partial Hand Adapter ..... 412

## SteeperUSA - bebionic V2 Hands

- Individual motors facilitate significantly higher operating speeds
- 14 Total Grip Patterns including the new Mouse & Trigger Grips
- Integrated Radio Frequency (RF) Receiver within the hand for greater convenience
- Optimized Thumb Position is adjustable in two planes for each grip pattern
- Redesigned finger linkage improves durability
- Soft Finger Palps and Wide Thumb Profile enhances grip of objects
- Available in Large or Medium Hands
- 19 Skin Shades available including jet black option



*Soft Finger Palps and Wider thumb profile enhance grip*

*Open Palm of v2 bebionic hand*



*Trigger Grip - allows index finger to flex for trigger actuation while other fingers grasp handle. Not for use with firearms.*



*Mouse Grip - allows index finger to left click on computer mouse while little finger and thumb secure grip*

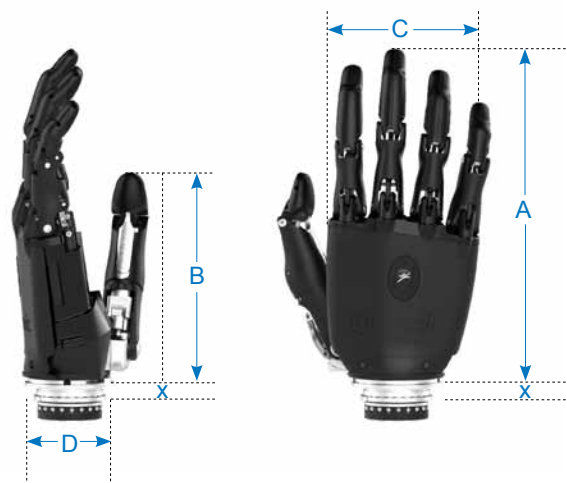


*Improved Tripod Grip - improved positioning facilitates secure hold on thin & small objects*



*Power Grip can be used to shake hands or grasp handles of home or garden tools*

bebionic v2 Hand Measurements		
Dimensions	Large	Medium
A. Middle Finger Tip to Hand Base	7 <sup>7</sup> / <sub>8</sub> "	7 <sup>1</sup> / <sub>2</sub> "
B. Thumb Tip to Hand Base	4 <sup>7</sup> / <sub>8</sub> "	4 <sup>3</sup> / <sub>4</sub> "
C. Max Chassis Width (no glove)	3 <sup>5</sup> / <sub>8</sub> "	3 <sup>5</sup> / <sub>16</sub> "
D. Diameter of Chassis at Wrist	2"	2"
Palm Circumference (no glove)	8 <sup>5</sup> / <sub>8</sub> "	8"
Maximum Opening with Tripod Grip	4 <sup>1</sup> / <sub>8</sub> " with glove	4 <sup>1</sup> / <sub>8</sub> " with glove
Thumb Swing Through Angle	68°	68°
X. EQD Wrist Only	3 <sup>3</sup> / <sub>16</sub> "	3 <sup>3</sup> / <sub>16</sub> "



bebionic v2 Hand Specifications			
Description	Build Height*	Weight	Product No.
bebionic v2 Large Hand with EQD wrist	4 <sup>7</sup> / <sub>8</sub> " + 1"	1.2 lbs	<b>BBHLGQD</b>
bebionic v2 Large Hand with Friction wrist hand plate	4 <sup>7</sup> / <sub>8</sub> " + 1 <sup>1</sup> / <sub>2</sub> "	1.1 lbs	<b>BBHLGFW</b>
bebionic v2 Large Hand with Short wrist plate	4 <sup>7</sup> / <sub>8</sub> " + 1 <sup>1</sup> / <sub>2</sub> "	1.1 lbs	<b>BBHLGSW</b>
bebionic v2 Large Hand with M12 thread stud	4 <sup>7</sup> / <sub>8</sub> " + 5 <sup>5</sup> / <sub>8</sub> "	1.1 lbs	<b>BBHLGEU</b>
bebionic v2 Medium Hand with EQD wrist	4 <sup>3</sup> / <sub>4</sub> " + 1"	1.2 lbs	<b>BBHMDQD</b>
bebionic v2 Medium Hand with Friction wrist hand plate	4 <sup>3</sup> / <sub>4</sub> " + 1 <sup>1</sup> / <sub>2</sub> "	1.1 lbs	<b>BBMDFW</b>
bebionic v2 Medium Hand with Short wrist plate	4 <sup>3</sup> / <sub>4</sub> " + 1 <sup>1</sup> / <sub>2</sub> "	1.1 lbs	<b>BBMDSW</b>
bebionic v2 Medium Hand with M12 thread stud	4 <sup>3</sup> / <sub>4</sub> " + 5 <sup>5</sup> / <sub>8</sub> "	1.1 lbs	<b>BBMDEU</b>

\* Build height comprised of thumb tip to base of hand measurement (first number) plus (+) the build height of each wrist option (second number is the minimum allowance for the mating wrist unit).

Replacement Fingers* for v2 Hand		
Description	Size	Product No.
Index/Ring Finger	Large	<b>BBFLGB-1</b>
Middle Finger	Large	<b>BBFLGB-2</b>
Index/Ring Finger	Medium	<b>BBFMDB-1</b>
Middle Finger	Medium	<b>BBFMDB-2</b>
Pinky Finger	Medium/Large	<b>BBFLGB-4</b>

\*Includes spare screws

Replacement Hand Parts for v2 Hand		
Description	Product No.	
	Left	Right
Large Palm	<b>BBLG PGL</b>	<b>BBLG PGR</b>
Medium Palm Gaiter	<b>BBMD PGL</b>	<b>BBMD PGR</b>
Mechanical Finger Fuse	<b>BB775MFF</b>	

Upper Extremity  
Powered Hands

**bebionic Glove**

- A naturally cosmetic, high definition cover for the *bebionic* hand
- Available in 20 skin shades: E0-E18 and Jet Black (E-20)
- Individually crafted silicone nails are fitted to each skin in a choice of lengths
- Reinforced finger tips enhance the compliance and grip integrity of the hand
- An integral liner provides tear resilience and facilitates free hand movement inside the glove
- Replace 1st ? with Right (R) or Left (L)
- Replace 2nd ? with color choice



Description	Product No.
Female glove	<b>BBG775F?/?</b>
Male glove	<b>BBG775M?/?</b>
v2 Medium glove	<b>BBGMD?/?</b>
v2 Large glove	<b>BBGLG?/?</b>
Skinergy Color Swatches	<b>E24658</b>

**Ordering Example**  
 Model ..... **BBG775**  
 Gender ..... **F**  
 Side ..... **R**  
 Color\* ..... **E4**  
**BBG775FR/E4**  
 \*Skin Color Swatch

**Battery Charger**

- For use with Split Cell or Single Internal Battery (BBI=1300 or BBI=2200)

Product No. **BBCBI**



**Replacement In-Car Charger**

- For use with Split Cell or Single Internal Battery (BBI=1300 or BBI=2200)

Product No. **BBICC**



**bebionic Split Cell and Single Internal Battery with On-Off Switch**

- Available in 1300 mAh and 2200 mAh
- Charge with Battery Charger (BBCBI) or In-Car Charger (BBICC)

Description	Product No.
2200 mAh Split Cell Battery	<b>BBI=2200S</b>
1300 mAh Split Cell Battery	<b>BBI=1300</b>
2200 mAh Single Battery	<b>BBI=2200</b>



**Quick Disconnect Wrist Assembly**

- EQD (Electronic Quick Disconnect) requires a build height of 160 mm; for best results, allow for a 4 mm space on top of EQD lamination ring
- Includes 50 mm Lamination Ring, Coax Plug and Coupling Piece

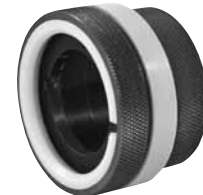
Product No. **QDAWA=50**



**50 mm Friction Wrist Unit**

- Friction Wrist requires a build height of 164 mm

Product No. **C12810**



**50 mm Lamination Ring Only**

- For use with Quick Disconnect Wrist

Product No. **QDALR=50**



## **50 mm Short Wrist Housing for Wrist Disarticulation (not pictured)**

- Friction Wrist requires a build height of 164 mm

---

Product No. **BBSW50**

## **Electrode Cable**

- Allows a connection between SEA200 Electrode and either Quick disconnect wrist connection or Connector block cable
- 3-pin termination

Length	Product No.
300 mm	<b>ECA=300</b>
600 mm	<b>ECA=600</b>
1000 mm	<b>ECA=1000</b>



## **Select Electrode**

- Designed to provide smooth and reliable control inputs to a prosthesis even in electrically noisy environments
- Solid titanium contacts
- Operating voltage 4 - 12 Vdc
- Supplied with lamination and thermoforming blanks, displacement plug and gain adjustment key

---

Product No. **SEA200**



## **Spare Displacement Plug**

- For use with SEA200 Electrode

---

Product No. **SEA200DP**



### Replacement RF Module

Description	Product No.
For EQD and <i>bebionic</i> Wrist	<b>BBRF=BWQD</b>
For Short, Studded and Friction Wrists	<b>BBRF=SWSTFR</b>

### Replacement RF USB Dongle

- For wireless configuration of the hand

Product No. **BBDONG**



### Coaxial Plug

- Suitable for 54, 50 and 45 mm Quick Disconnect Wrist
- Includes lock ring and screw
- 6-band

Product No. **QDACO**



### Coupling Piece

- Suitable for 54, 50 and 45 mm Quick Disconnect Wrist
- Includes lock ring

Product No. **QDACP**



### Optional Extended Warranty Plan for *bebionic* Hands

Length of Additional Coverage	Product No.
2nd year	<b>BBW0002</b>
3rd year	<b>BBW0003</b>

## Touch Bionics – i-LIMB PULSE Hand

- The PULSE hand has a robust design with increased durability and greater grip strength than other i-LIMB models
- Unique pulsing grip provides increased strength that is individually variable and selectable per digit
- BioSim Professional software communicates via BlueTooth, enabling real-time assessment of the wearer’s myoelectric impulses
- Software allows adjustment of gain, threshold and control strategies for using the hand, as well as selection of features of grips and statistical analysis of wearer usage patterns
- New aluminum chassis, knuckles and dislocators increase durability of hand
- Proportional response; the stronger the input, the faster the hand moves
- Two Low-Profile sizes available (Small and Medium)
- Colors: Black and Natural
- Covering Options: i-LIMB Dynamic Flex Covering, i-LIMB Skin
- Standard 1 year warranty



*Pulse Palm Extended*



*PULSE Index Point*

i-LIMB PULSE Hand with i-LIMB Skin			
Size	Side	Natural	Black
Small	Right	<a href="#">PL139000A-0EB</a>	<a href="#">PL143000A-0EB</a>
Small	Left	<a href="#">PL140000A-0EB</a>	<a href="#">PL144000A-0EB</a>
Medium	Right	<a href="#">PL137000A-0EB</a>	<a href="#">PL141000A-0EB</a>
Medium	Left	<a href="#">PL138000A-0EB</a>	<a href="#">PL142000A-0EB</a>

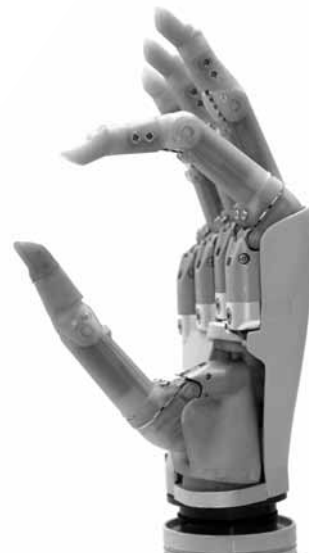
i-LIMB PULSE Wrist Disarticulation Hand with i-LIMB Skin			
Size	Side	Natural	Black
Small	Right	<a href="#">PL151000A-0EB</a>	<a href="#">PL155000A-0EB</a>
Small	Left	<a href="#">PL152000A-0EB</a>	<a href="#">PL156000A-0EB</a>
Medium	Right	<a href="#">PL149000A-0EB</a>	<a href="#">PL153000A-0EB</a>
Medium	Left	<a href="#">PL150000A-0EB</a>	<a href="#">PL154000A-0EB</a>



*PULSE Lateral Grip*



*PULSE Tripod Closed*



*PULSE Pinch Open*



**i-LIMB Hand**

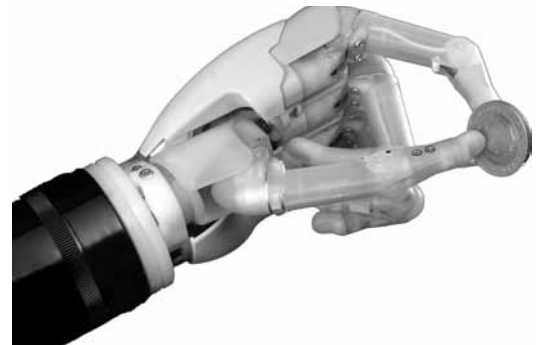
- Five fully articulating powered digits providing a firm, deft grip on objects, thus reducing the potential for "premature release" and "mental effort" of hand control
- Rotatable thumb facilitates multiple positions for maximizing grip options and increasing manual dexterity
- Compatibility with existing arms allows long term myoelectric users the potential to upgrade to an i-LIMB hand (T.B. battery required)
- **Key Grip:** The thumb closes down onto the side of the index finger; allows the user to hold items such as a plate or business card, key, etc.
- **Power Grip:** Thumb and all four fingers close down together to wrap tightly around an object; enables users to wrap their prosthetic hand completely around an object, increasing grip strength and reducing premature releases
- **Index Point:** Thumb and fingers close while index finger remains extended; facilitates operation of security key pads, ATM cash machines, cell phone key pads, touch screen registers, etc.
- **Precision Grip:** Index finger & thumb meet to facilitate picking up small objects like coins or to hold objects when performing finer control tasks like soldering
- Standard 1 year warranty



*i-LIMB Index Point*



*i-LIMB Key Grip*



*i-LIMB Precision Grip*



*i-LIMB Power Grip*

i-LIMB Hand with i-LIMB Skin			
Size	Side	Natural	Black
Small	Right	TB-RHNS	TB-RHNSB
Small	Left	TB-LHNS	TB-LHNSB
Medium	Right	TB-RHNM	TB-RHNB
Medium	Left	TB-LHNM	TB-LHNB

i-LIMB Wrist Disartic Hand with i-LIMB Skin			
Size	Side	Natural	Black
Small	Right	TB-RHNS-WD	TB-RHBS-WD
Small	Left	TB-LHNS-WD	TB-LHBS-WD
Medium	Right	TB-RHNM-WD	TB-RHBM-WD
Medium	Left	TB-LHNM-WD	TB-LHBM-WD

i-LIMB Single Site Control Hand with i-LIMB Skin			
Size	Side	Natural	Black
Small	Right	TB-RHNS-SSA	TB-RHBS-SSA
Small	Left	TB-LHNS-SSA	TB-LHBS-SSA
Medium/Regular	Right	TB-RHNM-SSA	TB-RHBM-SSA
Medium/Regular	Left	TB-LHNM-SSA	TB-LHBM-SSA

Upper Extremity  
Powered Hands

**Low Profile i-LIMB Hand**

- Same benefits and dexterity of the i-LIMB Hand, but is 2.5% shorter in length and 14.6% smaller at the wrist connection
- Designed for male and female patients with smaller hands
- Also available in Above Elbow (-LP-AE), Single-Site Control (-LP-SSA) and Wrist Disarticulation (-LP-WD) options
- Standard 1 year warranty



Low Profile i-LIMB Hand with i-LIMB Skin			
Description	Side	Natural	Black
Low Profile	Right	<b>TB-RHN-LP</b>	<b>TB-RHB-LP</b>
Low Profile	Left	<b>TB-LHN-LP</b>	<b>TB-LHB-LP</b>

**Custom i-LIMB Coverings**

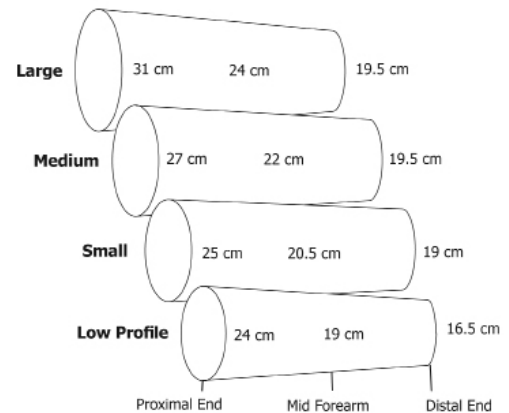
- Custom blended silicone; moves flexibly with the i-LIMB hand's four articulating fingers and rotating thumb for advanced function and aesthetic accuracy
- Composed of a layer of multi-pigmented silicone covered by a layer of clear silicone
- Provides depth and translucency similar to human skin; does not change its color tones
- Custom only – must order direct



**i-LIMB Forearm Cover**

- 14" long wrist to elbow
- Available in sizes Small, Medium, Large and Low Profile

Size	Product No.
Small	<b>TB-FORCOV-S</b>
Medium	<b>TB-FORCOV-M</b>
Large	<b>TB-FORCOV-L</b>
Low Profile	<b>TB-FORCOV-LP</b>



**Dynamic Flex Cover**

- Higher volume manufacturing process delivers a lower cost covering with excellent features
- Interior shape designed to optimize the performance of the i-LIMB Hand
- Silicone pigmentation process provides color accuracy
- 10 different color options to match patients' skin tones
- Hand-painted highlights
- Reinforced with Kevlar® and Lycra®
- Colors: 1-10
- Regular, Small, Low Profile
- Female, Male
- Dynamic Flex Covering Color Swatch: TB-DF-SWATCH



*Dynamic Flex Cover Palm Down*

<b>Dynamic Flex Male Covering Regular i-LIMB</b>		
<b>Description</b>	<b>Left</b>	<b>Right</b>
Dynamic Flex Covering Color 1	<b>066227A</b>	<b>066187A</b>
Dynamic Flex Covering Color 2	<b>066228A</b>	<b>066188A</b>
Dynamic Flex Covering Color 3	<b>066229A</b>	<b>066189A</b>
Dynamic Flex Covering Color 4	<b>066230A</b>	<b>066190A</b>
Dynamic Flex Covering Color 5	<b>066231A</b>	<b>066191A</b>
Dynamic Flex Covering Color 6	<b>066232A</b>	<b>066192A</b>
Dynamic Flex Covering Color 7	<b>066233A</b>	<b>066193A</b>
Dynamic Flex Covering Color 8	<b>066234A</b>	<b>066194A</b>
Dynamic Flex Covering Color 9	<b>066235A</b>	<b>066195A</b>
Dynamic Flex Covering Color 10	<b>066236A</b>	<b>066196A</b>
<b>Dynamic Flex Male Covering Small i-LIMB</b>		
Dynamic Flex Covering Color 1	<b>066237A</b>	<b>066197A</b>
Dynamic Flex Covering Color 2	<b>066238A</b>	<b>066198A</b>
Dynamic Flex Covering Color 3	<b>066239A</b>	<b>066199A</b>
Dynamic Flex Covering Color 4	<b>066240A</b>	<b>066200A</b>
Dynamic Flex Covering Color 5	<b>066241A</b>	<b>066201A</b>
Dynamic Flex Covering Color 6	<b>066242A</b>	<b>066202A</b>
Dynamic Flex Covering Color 7	<b>066243A</b>	<b>066203A</b>
Dynamic Flex Covering Color 8	<b>066244A</b>	<b>066204A</b>
Dynamic Flex Covering Color 9	<b>066245A</b>	<b>066205A</b>
Dynamic Flex Covering Color 10	<b>066246A</b>	<b>066206A</b>
<b>Dynamic Flex Male Covering Small iLimb Pulse and Low Profile i-LIMB</b>		
Dynamic Flex Covering Color 1	<b>066247A</b>	<b>066217A</b>
Dynamic Flex Covering Color 2	<b>066248A</b>	<b>066218A</b>
Dynamic Flex Covering Color 3	<b>066249A</b>	<b>066219A</b>
Dynamic Flex Covering Color 4	<b>066250A</b>	<b>066220A</b>
Dynamic Flex Covering Color 5	<b>066251A</b>	<b>066221A</b>
Dynamic Flex Covering Color 6	<b>066252A</b>	<b>066222A</b>
Dynamic Flex Covering Color 7	<b>066253A</b>	<b>066223A</b>
Dynamic Flex Covering Color 8	<b>066254A</b>	<b>066224A</b>
Dynamic Flex Covering Color 9	<b>066255A</b>	<b>066225A</b>
Dynamic Flex Covering Color 10	<b>066256A</b>	<b>066226A</b>



*Dynamic Flex Cover Palm Up*

Dynamic Flex Male Covering Regular i-LIMB Pulse		
Description	Left	Right
Dynamic Flex Covering Color 1	066257A	066207A
Dynamic Flex Covering Color 2	066258A	066208A
Dynamic Flex Covering Color 3	066259A	066209A
Dynamic Flex Covering Color 4	066260A	066210A
Dynamic Flex Covering Color 5	066261A	066211A
Dynamic Flex Covering Color 6	066262A	066212A
Dynamic Flex Covering Color 7	066263A	066213A
Dynamic Flex Covering Color 8	066264A	066214A
Dynamic Flex Covering Color 9	066265A	066215A
Dynamic Flex Covering Color 10	066266A	066216A
Dynamic Flex Female Covering Small iLimb Pulse and Low Profile i-LIMB		
Dynamic Flex Covering Color 1	066277A	066267A
Dynamic Flex Covering Color 2	066278A	066268A
Dynamic Flex Covering Color 3	066279A	066269A
Dynamic Flex Covering Color 4	066280A	066270A
Dynamic Flex Covering Color 5	066281A	066271A
Dynamic Flex Covering Color 6	066282A	066272A
Dynamic Flex Covering Color 7	066283A	066273A
Dynamic Flex Covering Color 8	066284A	066274A
Dynamic Flex Covering Color 9	066285A	066275A
Dynamic Flex Covering Color 10	066286A	066276A



Dynamic Flex Covering



Natural (Clear) i-LIMB Skin

## i-LIMB Skin

- Allows free movement of the fingers and rotating thumb while protecting the hand from moisture and dust
- Thin layer of high-flex material fits every contour of the i-LIMB hand and provides a highly effective grip surface
- Colors: Natural (Clear), Black, Skin Flesh 2, Skin Flesh 4

Size	Side	Natural	Black	Flesh 2	Flesh 4
Small	Right	TB-SKR-NS	TB-SKR-BS	TB-SKR-2S	TB-SKR-4S
Small	Left	TB-SKL-NS	TB-SKL-BS	TB-SKL-2S	TB-SKL-4S
Medium/Regular	Right	TB-SKR-NM	TB-SKR-BM	TB-SKR-2M	TB-SKR-4M
Medium/Regular	Left	TB-SKL-NM	TB-SKL-BM	TB-SKL-2M	TB-SKL-4M
Low Profile*	Right	TB-SKRN-LP	TB-SKRB-LP	TB-SKR2-LP	TB-SKR4-LP
Low Profile*	Left	TB-SKLN-LP	TB-SKLB-LP	TB-SKL2-LP	TB-SKL4-LP
*For small Pulse Hands and LP i-LIMB					

**Additional Parts for i-LIMB Hand**

**i-LIMB Batteries**

- Touch Bionics Battery Pack required for use with the terminal device
- Dummies are provided to allow fabrication of the appropriate socket relief
- Must be charged daily using the Touch Bionics Charger



1300 mAh Battery

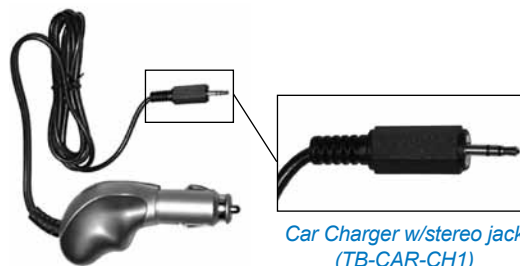


2400 mAh Battery

Description	Product No.
1300 mAh Battery - D.C. Socket i-LIMB standard (Low Profile)	<b>SA000230B</b>
1300 mAh Battery - Switch Block i-LIMB standard (Low Profile)	<b>SA000192A</b>
2400 mAh Battery - D.C. Socket i-LIMB Hand (heavy use)	<b>SA000229B</b>
2400 mAh Battery - Switch Block i-LIMB Hand (heavy use)	<b>SA000193A</b>
If battery dummies are needed, add "KIT" to end of product number	

**Car Charger with Stereo Jack**

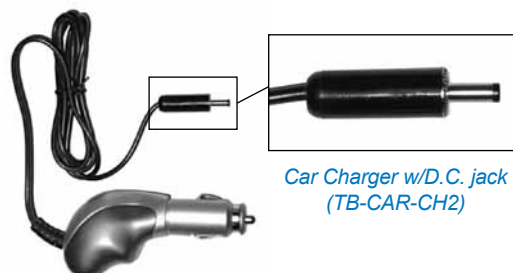
Product No. **TB-CAR-CH1**



Car Charger w/stereo jack  
(TB-CAR-CH1)

**Car Charger with D.C. Jack**

Product No. **TB-CAR-CH2**



Car Charger w/D.C. jack  
(TB-CAR-CH2)

**QWD Release Tool**

- Dual purpose assembly tool
- Resets accidentally activated QWD
- Eases fit of locking ring for lamination ring/coupling piece assembly

Product No. **091084A**



**IPA (Isopropyl Alcohol)**

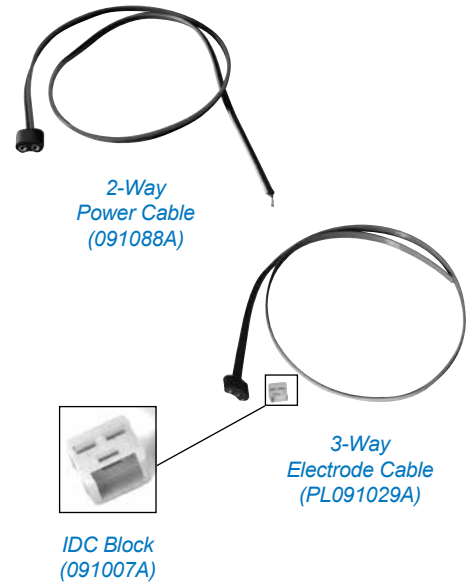
- Supports the easier donning/doffing of all i-LIMB hand coverings
- Contains 220 sprays, enough for approximately 25 donning and doffing sessions

Product No. **SA000174A**



## i-LIMB Socket Components

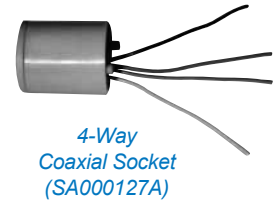
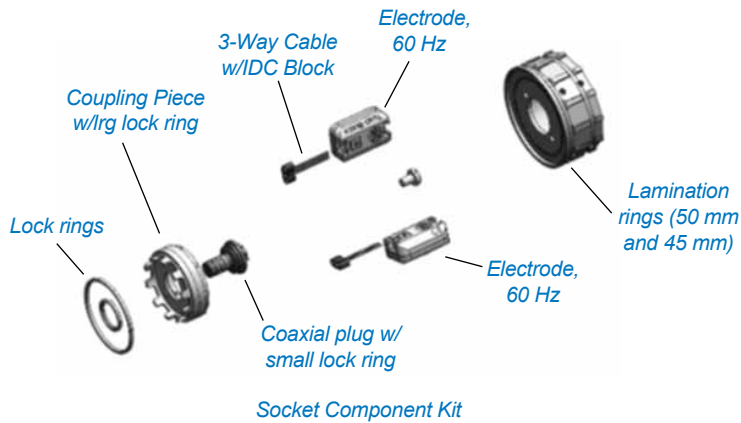
Description	Product No.
Switch Block	<b>SA069080B</b>
Switch Block Power Cable	<b>SA000219B</b>
Quick Disconnect Wrist	<b>SA000128B</b>
Coupling Piece	<b>PL091032A</b>
4-Way Coaxial Plug	<b>PL091036A</b>
4-Way Coaxial Socket	<b>SA000127A</b>
2-Way Power Cable	<b>091088A</b>
3-Way Electrode Cable	11.8" <b>PL091029A</b>
(3 sizes available: 11.8", 23.6", 39.4")	23.6" <b>PL091030A</b>
Includes IDC Block (091007A)	39.4" <b>PL091031A</b>
IDC Block	<b>091007A</b>



## Socket Component Kits

- Each kit is available in single or dual site kits for 60 Hz
- Each kit contains one (1) of the following:
  - 50 mm Lamination Ring and 45 mm Lamination Ring
  - 60 Hz electrode
  - 3-Way Cable (11.8") with IDC block
  - Coupling piece with large lock ring
  - Coaxial plug with small lock ring

Description	Product No.
60 Hz Single Site Socket Kit	<b>PL091069A</b>
60 Hz Dual Site Socket Kit	<b>PL091070A</b>



## Extended Warranty Plan for iLimb

Warranty	Product No.
Basic 2 Year	<b>TB-Y2-PPP</b>
Basic 3 Year	<b>TB-Y3-PPP</b>
Advanced 2 Year	<b>TB-Y2-APPP</b>
Advanced 3 Year	<b>TB-Y3-APPP</b>

**Hosmer - Model 12P Hook - Child Size**

- Stainless steel, canted fingers, plastisol coated
- 2<sup>3</sup>/<sub>4</sub>" (7 cm) long; 3 oz (85 g)
- Standard 1<sup>1</sup>/<sub>2</sub> - 20 thread

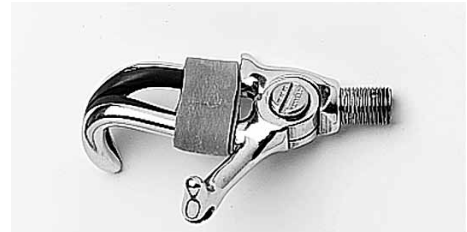
Description	Color	Product No.	
		Left	Right
Model 12P	Caucasian	55056	55057
Model 12PN	Brown	54281	54282



**Model 10X Hook - Child Size**

- Aluminum, canted fingers, nitrile rubber lined
- 3<sup>3</sup>/<sub>8</sub>" (8.6 cm) long; 3 oz (85 g)
- Standard 1<sup>1</sup>/<sub>2</sub> - 20 thread

Description	Product No.	
	Left	Right
Model 10X	55053	55054



**Model 10P Hook - Child Size**

- Aluminum, canted fingers, plastisol coated
- 2<sup>1</sup>/<sub>4</sub>" (8.3 cm) long; 3.5 oz (99 g)
- Standard 1<sup>1</sup>/<sub>2</sub> - 20 thread

Description	Color	Product No.	
		Left	Right
Model 10P	Caucasian	55050	55051
Model 10PN	Brown	54283	54284



**Model 99X Hook - Small Adult Size**

- Aluminum, canted fingers, nitrile rubber lined
- 3<sup>7</sup>/<sub>8</sub>" (9.8 cm) long; 3 oz (85 g)
- Standard 1<sup>1</sup>/<sub>2</sub> - 20 thread

Description	Product No.	
	Left	Right
Model 99X	55043	55044



## Model 99P Hook - Small Adult Size

- Aluminum, canted fingers, Plastisol coated
- 3<sup>7</sup>/<sub>8</sub>" (9.8 cm) long; 3<sup>1</sup>/<sub>2</sub> oz (99 g)
- Standard 1<sup>1</sup>/<sub>2</sub> - 20 thread

Description	Color	Product No.	
		Left	Right
Model 99P	Caucasian	<b>52946</b>	<b>53604</b>
Model 99PN	Brown	<b>56871</b>	<b>56872</b>



## Model 8 Hook - Medium Adult Size

- Stainless steel, canted fingers, serrated holding surfaces
- 4<sup>5</sup>/<sub>8</sub>" (11.7 cm) long, 8 oz (227 g)
- Standard 1<sup>1</sup>/<sub>2</sub> - 20 thread

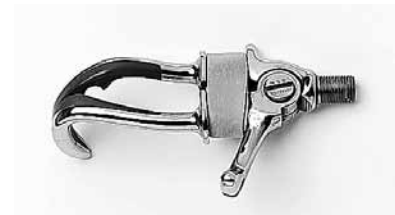
Description	Product No.	
	Left	Right
Model 8	<b>55028</b>	<b>55029</b>



## Model 8X Hook - Medium Adult Size

- Stainless steel, canted fingers, nitrile rubber lined
- 4<sup>5</sup>/<sub>8</sub>" (11.7 cm) long, 7<sup>1</sup>/<sub>2</sub> oz (213 g)
- Standard 1<sup>1</sup>/<sub>2</sub> - 20 thread

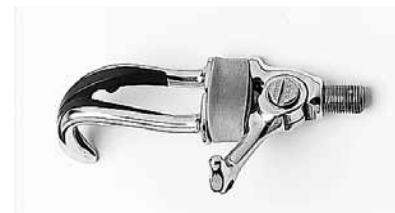
Description	Product No.	
	Left	Right
Model 8X	<b>55031</b>	<b>55032</b>



## Model 88X Hook - Medium Adult Size

- Aluminum, canted fingers, nitrile rubber lined
- 4<sup>5</sup>/<sub>8</sub>" (11.7 cm) long, 4 oz (113 g)
- Standard 1<sup>1</sup>/<sub>2</sub> - 20 thread

Description	Product No.	
	Left	Right
Model 88X	<b>55035</b>	<b>55036</b>





**Model 5 Hook - Adult Size**

- Stainless steel, canted fingers, serrated holding surfaces
- 4<sup>7</sup>/<sub>8</sub>" (12.4 cm) long, 8 oz (227 g)
- Standard 1<sup>1</sup>/<sub>2</sub> - 20 thread

Description	Product No.	
	Left	Right
Model 5	55003	55004



**Model 5X Hook - Adult Size**

- Stainless steel, canted fingers, nitrile rubber lined
- 4<sup>7</sup>/<sub>8</sub>" (12.4 cm) long, 7.5 oz (213 g)
- Standard 1<sup>1</sup>/<sub>2</sub> - 20 thread

Description	Product No.	
	Left	Right
Model 5X	55009	55010



**5XTi Hook - Adult Size**

- Titanium, threads nitrile lined
- 4<sup>7</sup>/<sub>8</sub>" (12.4 cm) long
- Weight: 4.17 oz
- Standard 1<sup>1</sup>/<sub>2</sub> - 20 thread

Description	Product No.	
	Left	Right
Model 5X-Ti	62332	62331



**Model 5XA Hook - Adult Size**

- Aluminum, canted fingers, nitrile rubber lined
- 4<sup>7</sup>/<sub>8</sub>" (12.4 cm) long, 4 oz (113 g)
- Standard 1<sup>1</sup>/<sub>2</sub> - 20 thread

Description	Product No.	
	Left	Right
Model 5XA	55012	55013



## Model 555 Hook - Adult Size

- Aluminum, lyre fingers, nitrile rubber lined
- 5<sup>1</sup>/<sub>4</sub>" (13.3 cm) long, 4.5 oz (121 g)
- Standard 1<sup>1</sup>/<sub>2</sub> - 20 thread

Description	Product No.	
	Left	Right
Model 555	55059	55060



## Model SS-555 Hook - Adult Size

- Stainless steel, lyre fingers, nitrile rubber lined
- 5<sup>1</sup>/<sub>4</sub>" (13.3 cm) long, 8.5 oz (241 g)
- Standard 1<sup>1</sup>/<sub>2</sub> - 20 thread

Description	Product No.	
	Left	Right
Model SS-555	55062	55063



## Work Hook - Model 3

- Stainless steel, serrated holding surfaces, tool holding, heavy duty with bucket hook and nail holder
- 4<sup>5</sup>/<sub>8</sub>" (11.7 cm) long, 10 oz (284 g)
- Standard 1<sup>1</sup>/<sub>2</sub> - 20 thread

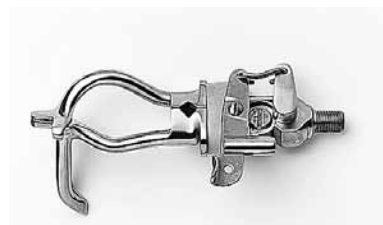
Description	Product No.	
	Left	Right
Model 3	55000	55001



## Work Hook - Model 6

- Stainless steel, serrated holding surfaces, tool holding, heavy duty
- Backlock feature requires 3 bands
- 5<sup>1</sup>/<sub>2</sub>" (14.9 cm) long, 14 oz (397 g)
- Standard 1<sup>1</sup>/<sub>2</sub> - 20 thread

Description	Product No.	
	Left	Right
Model 6	55015	55016



**Model 7 Work Hook - Adult Size**

- Stainless steel, serrated holding surfaces, tool holding, heavy duty with bucket hook, nail and chisel holders
- 1 1/8" (2.9 cm) finger opening
- 4 7/8" (12.4 cm) long, 10.5 oz (298 g)
- Standard 1/2 - 20 thread

Description	Product No.	
	Left	Right
Model 7	55021	55022



**Model 7LO Work Hook - Adult Size**

- Stainless steel, serrated holding surfaces, tool holding, heavy duty knife, pail and nail holder
- Opening for broom handle or chisel holder
- 1 3/8" (3.5 cm) finger opening
- 5" (13.3 cm) long, 11 oz (312 g)
- Standard 1/2 - 20 thread

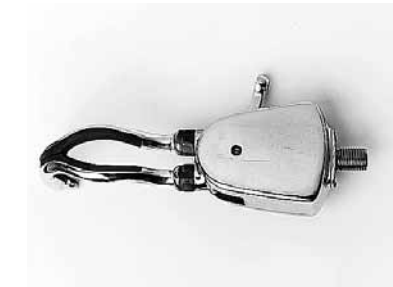
Description	Product No.	
	Left	Right
Model 7LO	55024	55025



**APRL Voluntary Closing Hook**

- Voluntary closing action; Self locking feature
- Nitrile rubber lined replaceable fingers
- Two finger opening positions; Thumb is located on ulnar side
- Wrist to thumb tip: 6 - 3/8" (16.2 cm); 8.6 oz (243 g)
- Replacement Finger set: 52383
- Standard 1/2 - 20 thread

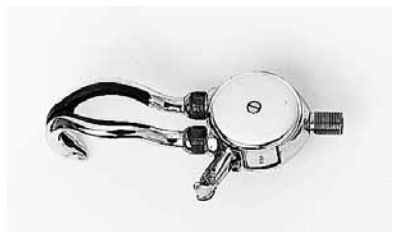
Description	Product No.	
	Left	Right
Sierra APRL	52602	52601



**Sierra 2 Load Voluntary Opening Hook**

- Pinch force controlled through load selector button on thumb
- Nitrile rubber lined replaceable fingers
- Lyre shaped fingers
- Easy maintenance
- Wrist to thumb tip: 5" (12.7 cm); 12.5 oz (354 g)
- Replacement finger set: 52383
- Standard 1/2 - 20 thread

Description	Product No.	
	Left	Right
Sierra 2-Load	52432	52431



## Forearm Lengthener

- Compensates for length between hooks and hands
- Aluminum;  $\frac{1}{2}$ -20 thread and stud
- Adds  $1\frac{1}{8}$ " length

---

Product No. **51038**

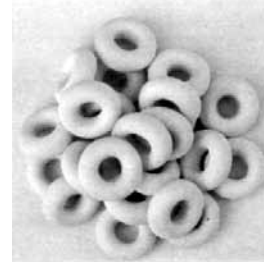


## Hook Rings

- Sold 100 per pack
- 50% greater force than rubber bands
- Available in green only

---

Product No. **57500**



## Hook Tension Bands

- Approximately 250 bands per bag
- Each band applies approximately  $1\frac{1}{2}$  lbs of prehension
- 1 lb package

---

Product No. **53871**



## E-Z Hook Tension Band Applier

- Six hook tension bands included

---

Product No. **55144**



## Hook Tension Springs

- Stainless steel, may be used in place of rubber bands
- Each spring applies approximately 9 lbs of prehension

---

Product No. **55363**



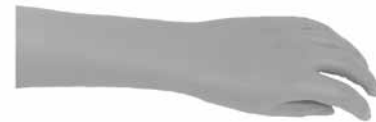
**Female Passive Hands**

- Soft foam passive hands available for 1/2-20 stud (or M12 stud thread, special order)
- Passive hands have positionable flexible fingers
- Reinforced hands have wired fingers attached to the wrist area; super reinforced hands have steel bars in the fingers that attach to the wrist area
- Hard PVC passive hands are a lightweight, cosmetically finished shell that slips over the residual limb and does not require a glove



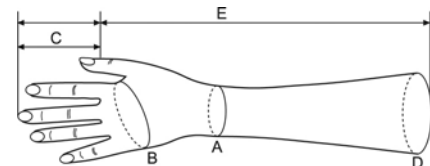
Description	Product No.
<b>Hands</b>	
Replace xxxxx with hand number choice	
Passive	<b>5xxxxx000</b>
Reinforced Passive	<b>5xxxxx001</b>
Super Reinforced Passive	<b>5xxxxx002</b>
<b>Gloves</b>	
Replace yyyyy with glove number; Replace zz with color choice	
Micro Coated Vinyl	<b>1yyyyyzz3</b>
PVC	<b>1yyyyyzz1</b>
Expanded MCV	<b>1yyyyyzz4</b>
Expanded PVC	<b>1yyyyyzz2</b>
Hard PVC (light prosthesis)	<b>2yyyyyzz1</b>
Micro Coated Silicone	<b>3yyyyyzz3</b>
Silicone	<b>3yyyyyzz1</b>

**Hand Ordering Example**  
 Replace xxxxx with hand no.  
 Product No. . . . . **5xxxxx001**  
 Hand No. . . . . **20909**  
**520909001**



**Glove Ordering Example**  
 Replace yyyyy with glove no.  
 Replace zz with color choice  
 Product No. . . . . **1yyyyyzz3**  
 Glove No. . . . . **20909**  
 Color . . . . . **01**  
**120909013**

Please reference Hosmer swatch kit (56760) for color options (zz)									
01	02	03	04	05	06	07	08	09	
10	11	12	13	14	15	16	17	18	



- A. Wrist circumference
- B. Metacarpal circumference
- C. Middle finger length
- D. Glove end circumference
- E. Length of glove

Measurements in mm					Size in inches	Descriptive	Side	Hand No. (xxxxx)	Glove No. (yyyyy)
A	B	C	D	E					
134	170	75	195	260	6 1/2	Not so feminine	Left	<b>20909</b>	<b>20909</b>
140	172	73	204	255	6 1/2	Suits boys also	Right	<b>20910</b>	<b>20910</b>
132	180	75	210	340	6 3/4	Not so feminine	Left	<b>20911</b>	<b>20911</b>
140	175	74	235	323	6 3/4	Suits boys also	Right	<b>20912</b>	<b>20912</b>
140	180	91	215	324	7	Long fingers and long nails	Left	<b>20913</b>	<b>20913</b>
140	175	90	223	312	7		Right	<b>20914</b>	<b>20914</b>
145	190	84	220	292	7 1/4	—	Left	<b>20915</b>	<b>20915</b>
148	190	82	199	320	7 1/4		Right	<b>20916</b>	<b>20916</b>
160	190	90	230	306	8	Prominent skin structure	Left	<b>20917</b>	<b>20917</b>
158	198	85	200	300	8		Right	<b>20918</b>	<b>20918</b>

Upper Extremity  
Hands/Gloves

**Female Passive Hand (Long Sleeve)**

- Soft foam passive hands available for 1/2-20 stud (or M12 stud thread, special order)
- Passive hands have positionable flexible fingers
- Reinforced hands have wired fingers attached to the wrist area; super reinforced hands have steel bars in the fingers that attach to the wrist area
- Hard PVC passive hands are a lightweight, cosmetically finished shell that slips over the residual limb and does not require a glove



Description	Product No.
<b>Hands</b>	
Replace xxxxx with hand number choice	
Passive	<b>5xxxxx000</b>
Reinforced Passive	<b>5xxxxx001</b>
Super Reinforced Passive	<b>5xxxxx002</b>
<b>Gloves</b>	
Replace yyyyy with glove number; Replace zz with color choice	
Micro Coated Vinyl	<b>1yyyyyzz3</b>
PVC	<b>1yyyyyzz1</b>
Expanded MCV	<b>1yyyyyzz4</b>
Expanded PVC	<b>1yyyyyzz2</b>
Hard PVC (light prosthesis)	<b>2yyyyyzz1</b>
Micro Coated Silicone	<b>3yyyyyzz3</b>
Silicone	<b>3yyyyyzz1</b>

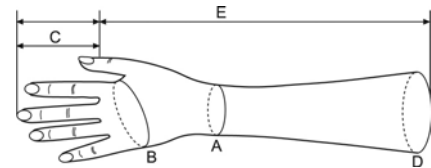
**Hand Ordering Example**  
 Replace xxxxx with hand no.  
 Product No. . . . . **5xxxxx001**  
 Hand No. . . . . **20909**  
**520909001**



**Glove Ordering Example**  
 Replace yyyyy with glove no.  
 Replace zz with color choice  
 Product No. . . . . **1yyyyyzz3**  
 Glove No. . . . . **20909**  
 Color . . . . . **01**  
**120909013**

**Please reference Hosmer swatch kit (56760) for color options (zz)**

01	02	03	04	05	06	07	08	09
10	11	12	13	14	15	16	17	18



- A. Wrist circumference
- B. Metacarpal circumference
- C. Middle finger length
- D. Glove end circumference
- E. Length of glove

Measurements in mm					Size in inches	Descriptive	Side	Hand No. (xxxxx)	Glove No. (yyyyy)
A	B	C	D	E					
125	160	70	200	354	6 <sup>1</sup> / <sub>2</sub>	Medium nails	Left	<b>22907</b>	<b>22907</b>
126	157	65	200	352	6 <sup>1</sup> / <sub>2</sub>		Right	<b>22908</b>	<b>22908</b>
130	170	74	214	382	6 <sup>3</sup> / <sub>4</sub>	Medium nails	Left	<b>22909</b>	<b>22909</b>
131	160	70	215	391	6 <sup>3</sup> / <sub>4</sub>		Right	<b>22910</b>	<b>22910</b>
130	170	80	205	465	7	Long nails	Left	<b>22911</b>	<b>22911</b>
130	175	80	217	447	7		Right	<b>22912</b>	<b>22912</b>
144	178	78	222	400	7 <sup>1</sup> / <sub>2</sub>	—	Left	<b>22703</b>	<b>22703</b>
144	178	78	222	400	7 <sup>1</sup> / <sub>2</sub>		Right	<b>22704</b>	<b>22704</b>
155	180	82	245	395	8	Long nails and prominent skin	Left	<b>22917</b>	<b>22917</b>
160	185	84	245	382	8		Right	<b>22918</b>	<b>22918</b>

**Female Soft Voluntary Opening (SVO) Hand**

- Adjustable prehension from 2 lbs to 6 lbs
- Choice of standard (dorsal) or palmar cable exit
- Available with standard 1/2-20 (or M12 x 1.5 mm thread, special order)



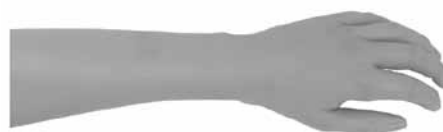
Description	Product No.
<b>Hands: See Chart Below</b>	
<b>Gloves</b>	
Replace yyyyy with glove number; Replace zz with color choice	
Micro Coated Vinyl	<b>1yyyyyzz3</b>
PVC	<b>1yyyyyzz1</b>
Expanded MCV	<b>1yyyyyzz4</b>
Expanded PVC	<b>1yyyyyzz2</b>
Micro Coated Silicone	<b>3yyyyyzz3</b>
Silicone	<b>3yyyyyzz1</b>

Please reference Hosmer swatch kit (56760) for color options (zz)									
01	02	03	04	05	06	07	08	09	
10	11	12	13	14	15	16	17	18	

MCP	Wrist to Thumb	Weight in oz.	Cable Exit	Side	Hand No.	Glove No. (yyyyy)
7 1/4"	5 1/4"	10.3	Standard Cable Exit	Left	<b>61064</b>	<b>20701</b>
7 1/4"	5 1/4"	10.3		Right	<b>61063</b>	<b>20702</b>
7 1/4"	5 1/4"	10.3	Palmar Cable Exit	Left	<b>61484</b>	<b>20701</b>
7 1/4"	5 1/4"	10.3		Right	<b>61483</b>	<b>20702</b>
7 1/4"	5 1/4"	10.3	Standard Cable Exit	Left	<b>61997</b>	<b>20701</b>
7 1/4"	5 1/4"	10.3		Right	<b>61996</b>	<b>20702</b>
7 1/4"	5 1/4"	10.3	Palmar Cable Exit	Left	<b>61999</b>	<b>20701</b>
7 1/4"	5 1/4"	10.3		Right	<b>61998</b>	<b>20702</b>

## Female Soft Voluntary Closing (SVC) Hand

- Locks in any position, unlocks with a simple pull of the cable
- Internal springs can be adjusted to compensate for hand shell and glove
- Lightweight, rugged construction
- No maintenance required
- Choice of standard (dorsal) or palmar cable exit
- Available with standard 1/2-20 (or M12 x 1.5 mm thread, special order)



Description	Product No.
<b>Hands: See Chart Below</b>	
<b>Gloves</b>	
Replace yyyyy with glove number; Replace zz with color choice	
Micro Coated Vinyl	<b>1yyyyzz3</b>
PVC	<b>1yyyyzz1</b>
Expanded MCV	<b>1yyyyzz4</b>
Expanded PVC	<b>1yyyyzz2</b>
Micro Coated Silicone	<b>3yyyyzz3</b>
Silicone	<b>3yyyyzz1</b>

Please reference Hosmer swatch kit (56760) for color options (zz)									
01	02	03	04	05	06	07	08	09	
10	11	12	13	14	15	16	17	18	

MCP	Wrist to Thumb	Weight in oz.	Cable Exit	Side	Hand No.	Glove No. (yyyyy)
7 <sup>1</sup> / <sub>4</sub> "	5 <sup>1</sup> / <sub>4</sub> "	10.8	Standard Cable Exit	Left	<b>61791</b>	<b>20701</b>
7 <sup>1</sup> / <sub>4</sub> "	5 <sup>1</sup> / <sub>4</sub> "	10.8		Right	<b>61792</b>	<b>20702</b>
7 <sup>1</sup> / <sub>4</sub> "	5 <sup>1</sup> / <sub>4</sub> "	10.8	SVC Palmar Cable Exit	Left	<b>61797</b>	<b>20701</b>
7 <sup>1</sup> / <sub>4</sub> "	5 <sup>1</sup> / <sub>4</sub> "	10.8		Right	<b>61798</b>	<b>20702</b>
7 <sup>3</sup> / <sub>4</sub> "	5 <sup>3</sup> / <sub>8</sub> "	10.9	Standard Cable Exit	Left	<b>61793</b>	<b>20715</b>
7 <sup>3</sup> / <sub>4</sub> "	5 <sup>3</sup> / <sub>8</sub> "	10.9		Right	<b>61794</b>	<b>20716</b>
7 <sup>3</sup> / <sub>4</sub> "	5 <sup>3</sup> / <sub>8</sub> "	10.9	SVC Palmar Cable Exit	Left	<b>61799</b>	<b>20715</b>
7 <sup>3</sup> / <sub>4</sub> "	5 <sup>3</sup> / <sub>8</sub> "	10.9		Right	<b>61800</b>	<b>20716</b>



**Female Dorrance 300 Mechanical Hand**

- Provides voluntary opening of the thumb and first two fingers simultaneously
- Adjustable pinch force
- Breakaway release protects wearer if excessive force applied
- Standard 1/2-20 thread stud
- Replace yyyyy with glove number
- Replace zz with color choice

MCP	Wrist to Thumb	Weight in oz.	Side	Hand No.	Glove No. (yyyyy)
7" (16.8 cm)	4" (10.1 cm)	10.5	Left	<b>50541</b>	<b>20303</b>
7" (16.8 cm)	4" (10.1 cm)	10.5	Right	<b>50540</b>	<b>20304</b>

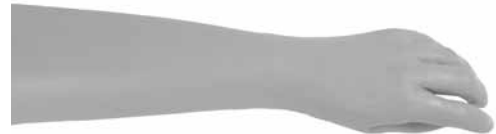
Description	Product No.
<b>Gloves</b>	
Replace yyyyy with glove number; Replace zz with color choice	
Micro Coated Vinyl	<b>1yyyyyzz3</b>
PVC	<b>1yyyyyzz1</b>
Expanded MCV	<b>1yyyyyzz4</b>
Expanded PVC	<b>1yyyyyzz2</b>
Micro Coated Silicone	<b>3yyyyyzz3</b>
Silicone	<b>3yyyyyzz1</b>

Please reference Hosmer swatch kit (56760) for color options (zz)									
01	02	03	04	05	06	07	08	09	
10	11	12	13	14	15	16	17	18	

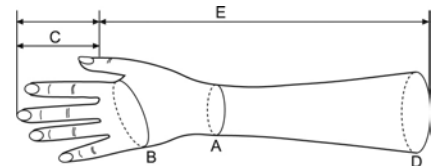


## Male Passive Hand

- Soft foam passive hands available for 1/2-20 stud (or M12 stud thread, special order)
- Passive hands have positionable flexible fingers
- Reinforced hands have wired fingers attached to the wrist area; super reinforced hands have steel bars in the fingers that attach to the wrist area
- Hard PVC passive hands are a lightweight, cosmetically finished shell that slips over the residual limb and does not require a glove



Description	Product No.
<b>Hands</b>	
Replace xxxxx with hand number choice	
Passive	<b>5xxxxx000</b>
Reinforced Passive	<b>5xxxxx001</b>
Super Reinforced Passive	<b>5xxxxx002</b>
<b>Gloves</b>	
Replace yyyyy with glove number; Replace zz with color choice	
Micro Coated Vinyl	<b>1yyyyyzz3</b>
PVC	<b>1yyyyyzz1</b>
Expanded MCV	<b>1yyyyyzz4</b>
Expanded PVC	<b>1yyyyyzz2</b>
Hard PVC (light prosthesis)	<b>2yyyyyzz1</b>
Micro Coated Silicone	<b>3yyyyyzz3</b>
Silicone	<b>3yyyyyzz1</b>



- A. Wrist circumference
- B. Metacarpal circumference
- C. Middle finger length
- D. Glove end circumference
- E. Length of glove

Please reference Hosmer swatch kit (56760) for color options (zz)									
01	02	03	04	05	06	07	08	09	
10	11	12	13	14	15	16	17	18	

Measurements in mm					Size in inches	Descriptive	Side	Hand No. (xxxxx)	Glove No. (yyyyy)
A	B	C	D	E					
140	170	78	206	272	7	—	Left	<b>30909</b>	<b>30909</b>
145	170	75	215	274	7		Right	<b>30910</b>	<b>30910</b>
145	187	83	215	266	7 <sup>1</sup> / <sub>2</sub>	—	Left	<b>30911</b>	<b>30911</b>
140	180	80	210	280	7 <sup>1</sup> / <sub>2</sub>		Right	<b>30912</b>	<b>30912</b>
167	205	84	230	305	8	Prominent veins	Left	<b>30913</b>	<b>30913</b>
161	200	85	225	300	8		Right	<b>30914</b>	<b>30914</b>
147	200	90	235	315	8 <sup>1</sup> / <sub>4</sub>	—	Left	<b>30915</b>	<b>30915</b>
150	205	90	240	324	8 <sup>1</sup> / <sub>4</sub>		Right	<b>30916</b>	<b>30916</b>
160	210	95	224	348	8 <sup>1</sup> / <sub>2</sub>	Long fingers	Left	<b>30917</b>	<b>30917</b>
180	228	100	295	335	8 <sup>1</sup> / <sub>2</sub>		Right	<b>30918</b>	<b>30918</b>
165	225	95	275	306	8 <sup>3</sup> / <sub>4</sub>	Stout - plump	Left	<b>30919</b>	<b>30919</b>
180	225	90	240	262	8 <sup>3</sup> / <sub>4</sub>		Right	<b>30920</b>	<b>30920</b>
180	230	92	282	303	9	Stout - plump	Left	<b>30921</b>	<b>30921</b>
175	235	96	235	325	9		Right	<b>30922</b>	<b>30922</b>

**Male Soft Voluntary Opening (SVO) Hand**

- Adjustable prehension from 2 lbs to 6 lbs
- Lightweight, rugged construction
- No maintenance required
- Choice of standard (dorsal) or palmar cable exit
- Available with standard 1/2-20 (or M12 x 1.5 mm thread, special order)



Description	Product No.
<b>Gloves</b>	
Replace yyyyy with glove number; Replace zz with color choice	
Micro Coated Vinyl	1yyyyzz3
PVC	1yyyyzz1
Expanded MCV	1yyyyzz4
Expanded PVC	1yyyyzz2
Micro Coated Silicone	3yyyyzz3
Silicone	3yyyyzz1

MCP	Weight in oz.	Cable Exit	Side	Hand No.	Glove No. (yyyyy)
7 <sup>3</sup> / <sub>4</sub> "	11	Standard	Left	61066	30703
7 <sup>3</sup> / <sub>4</sub> "	11	Cable Exit	Right	61065	30704
8 <sup>1</sup> / <sub>4</sub> "	11	Standard	Left	61068	30707
8 <sup>1</sup> / <sub>4</sub> "	11	Cable Exit	Right	61067	30708
7 <sup>3</sup> / <sub>4</sub> "	11	SVO Palmar	Left	61486	30703
7 <sup>3</sup> / <sub>4</sub> "	11	Cable Exit	Right	61485	30704
8 <sup>1</sup> / <sub>4</sub> "	11	SVO Palmar	Left	61488	30707
8 <sup>1</sup> / <sub>4</sub> "	11	Cable Exit	Right	61487	30708

Please reference Hosmer swatch kit (56760) for color options (zz)									
01	02	03	04	05	06	07	08	09	
10	11	12	13	14	15	16	17	18	

## Male Soft Voluntary Closing (SVC) Hand

- Locks in any position, unlocks with a simple pull of the cable
- Internal springs adjustable to compensate for hand shell and glove
- Lightweight, rugged construction
- No maintenance required
- Choice of standard (dorsal) or palmar cable exit
- Available with standard 1/2-20 (or M12 x 1.5 mm thread, special order)



Description	Product No.
<b>Gloves</b>	
Replace yyyyy with glove number; Replace zz with color choice	
Micro Coated Vinyl	1yyyyzz3
PVC	1yyyyzz1
Expanded MCV	1yyyyzz4
Expanded PVC	1yyyyzz2
Micro Coated Silicone	3yyyyzz3
Silicone	3yyyyzz1

MCP	Wrist to Thumb	Weight in oz.	Cable Exit	Side	Hand No.	Glove No. (yyyyy)
7 <sup>3</sup> / <sub>4</sub> "	5 <sup>3</sup> / <sub>8</sub> "	10.9	Standard	Left	61793	30703
7 <sup>3</sup> / <sub>4</sub> "	5 <sup>3</sup> / <sub>8</sub> "	10.9	Cable Exit	Right	61794	30704
8 <sup>1</sup> / <sub>4</sub> "	5 <sup>3</sup> / <sub>8</sub> "	11.3	Standard	Left	61795	30707
8 <sup>1</sup> / <sub>4</sub> "	5 <sup>3</sup> / <sub>8</sub> "	11.3	Cable Exit	Right	61796	30708
7 <sup>3</sup> / <sub>4</sub> "	5 <sup>3</sup> / <sub>8</sub> "	10.9	SVC Palmar	Left	61799	30703
7 <sup>3</sup> / <sub>4</sub> "	5 <sup>3</sup> / <sub>8</sub> "	10.9	Cable Exit	Right	61800	30704
8 <sup>1</sup> / <sub>4</sub> "	5 <sup>3</sup> / <sub>8</sub> "	11.3	SVC Palmar	Left	61801	30707
8 <sup>1</sup> / <sub>4</sub> "	5 <sup>3</sup> / <sub>8</sub> "	11.3	Cable Exit	Right	61802	30708

Please reference Hosmer swatch kit (56760) for color options (zz)									
01	02	03	04	05	06	07	08	09	
10	11	12	13	14	15	16	17	18	

**Male Dorrance 400 Mechanical Hand**

- Provides voluntary opening of the thumb and first two fingers
- Adjustable pinch force
- Breakaway release protects wearer if excessive force applied
- Standard 1/2-20 thread stud

MCP	Wrist to Thumb	Weight in oz.	Side	Hand No.	Glove No. (yyyyy)
8"	4 1/2"	14	Left	<b>50543</b>	<b>30801</b>
8"	4 1/2"	14	Right	<b>50542</b>	<b>30802</b>

Description	Product No.
<b>Gloves</b>	
Replace yyyyy with glove number; Replace zz with color choice	
Micro Coated Vinyl	<b>1yyyyyzz3</b>
PVC	<b>1yyyyyzz1</b>
Expanded MCV	<b>1yyyyyzz4</b>
Expanded PVC	<b>1yyyyyzz2</b>
Micro Coated Silicone	<b>3yyyyyzz3</b>
Silicone	<b>3yyyyyzz1</b>



**Male APRL Voluntary Closing Hand**

- The Voluntary Closing Hand (pull to close) has a moveable thumb and two fingers
- Self-locking at any finger position and pre-positioning of the thumb permits handling of a wide variety of objects
- Standard 1/2-20 thread stud
- For glove selection, choose from the chart above and replace yyyyy with the glove number below

MCP	Wrist to Thumb	Weight in oz.	Side	Hand No.	Glove No. (yyyyy)
8"	5"	12 1/2	Left	<b>52541</b>	<b>30707</b>
8"	5"	12 1/2	Right	<b>52540</b>	<b>30708</b>



Upper Extremity  
Hands/Gloves

## Male Sierra Voluntary Opening Hand

- Has a backlock feature that operates in all finger positions
- Two thumb positions permit easy handling of objects
- Standard 1/2-20 thread stud
- For glove selection, choose from the chart above and replace yyyy with the glove number below

MCP	Wrist to Thumb	Weight in oz.	Side	Hand No.	Glove No. (yyyyy)
8"	5"	12 <sup>1</sup> / <sub>2</sub>	Left	<b>52566</b>	<b>30707</b>
8"	5"	12 <sup>1</sup> / <sub>2</sub>	Right	<b>52565</b>	<b>30708</b>



## Male Becker Lock Grip Hand

- All five fingers operate
- Locking mechanism provides a secure grip
- Length: 5<sup>5</sup>/<sub>8</sub>"; Standard 1/2-20 thread stud
- For glove selection, choose from the chart above and replace yyyyy with the glove number below

Description	Product No.
<b>Gloves</b>	
Replace yyyyy with glove number; Replace zz with color choice	
Micro Coated Vinyl	<b>1yyyyzz3</b>
PVC	<b>1yyyyzz1</b>
Expanded MCV	<b>1yyyyzz4</b>
Expanded PVC	<b>1yyyyzz2</b>
Micro Coated Silicone	<b>3yyyyzz3</b>
Silicone	<b>3yyyyzz1</b>



MCP	Weight in oz.	Side	Hand No.	Glove No. (yyyyy)
7"	13.6	Left	<b>53827</b>	<b>30911</b>
7"	13.6	Right	<b>53824</b>	<b>30912</b>
7 <sup>1</sup> / <sub>2</sub> "	14	Left	<b>50275</b>	<b>30915</b>
7 <sup>1</sup> / <sub>2</sub> "	14	Right	<b>50274</b>	<b>30916</b>
8"	14.85	Left	<b>53821</b>	<b>30915</b>
8"	14.85	Right	<b>53818</b>	<b>30914</b>
8 <sup>1</sup> / <sub>2</sub> "	15.7	Left	<b>53822</b>	<b>30917</b>
8 <sup>1</sup> / <sub>2</sub> "	15.7	Right	<b>53819</b>	<b>30918</b>
9"	16	Left	<b>53823</b>	<b>30917</b>
9"	16	Right	<b>53820</b>	<b>30918</b>
9 <sup>1</sup> / <sub>2</sub> "	16.6	Left	<b>53828</b>	<b>30919</b>
9 <sup>1</sup> / <sub>2</sub> "	16.6	Right	<b>53825</b>	<b>30922</b>
10"	16.8	Left	<b>53829</b>	<b>30919</b>
10"	16.8	Right	<b>53826</b>	<b>30920</b>

### Male Becker Imperial Hand

- Round shaped wire fingers provide a flexible yet firm grip on irregularly shaped objects
- Hand grip may be adjusted by using a screwdriver
- Standard 1/2-20 thread stud
- Optional Inner Cloth Glove (59034) available



MCP	Wrist to Thumb	Weight in oz.	Side	Hand No.	Glove No. (yyyyy)
8"	5 1/4"	14	Left	<b>50317</b>	<b>30913</b>
8"	5 1/4"	14	Right	<b>50316</b>	<b>30914</b>

Description	Product No.
<b>Gloves</b>	
Replace yyyyy with glove number; Replace zz with color choice	
Micro Coated Vinyl	<b>1yyyyyzz3</b>
PVC	<b>1yyyyyzz1</b>
Expanded MCV	<b>1yyyyyzz4</b>
Expanded PVC	<b>1yyyyyzz2</b>
Micro Coated Silicone	<b>3yyyyyzz3</b>
Silicone	<b>3yyyyyzz1</b>

**Please reference Hosmer swatch kit (56760) for color options (zz)**

01	02	03	04	05	06	07	08	09
10	11	12	13	14	15	16	17	18

### FM Quick Change Wrist

- Designed for quick changes of a terminal device or its positions
- Light pressure on the button unlocks the wrist permitting free rotation of hook or hand
- Heavier pressure on the button allows terminal device to be detached from the wrist
- Pressure on the terminal device's end will reset and lock it in position
- 2" Diameter; standard 1/2-20 or M12 x 1.5 mm thread

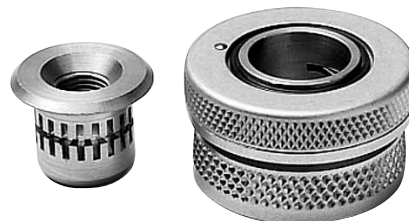
Description	Weight	Product No.
FM-100, Aluminum	3.25 oz	<b>51043</b>
FM-100S, Stainless Steel	6 oz	<b>51044</b>
FM-100LR w/Laminating Ring	4.1 oz	<b>58297</b>
FM-104, Stainless Steel Insert, 1/2-20 Thread	1 oz	<b>51052</b>



Wrist Units and Parts

## WD Quick Change Wrist

- Permits quick changes of the terminal device or its positions
- Wrist face is rotated in one direction to allow removal of terminal device
- By rotating the wrist in the opposite direction, the terminal device is in free rotation
- With the wrist face in its central position, the terminal device is locked and will not turn or pull out of wrist
- Standard 1/2-20 thread



Description	Weight	Product No.
WD-400, Aluminum Insert	3.75 oz	<a href="#">52127</a>
WD-400S, Stainless Steel Sleeve with Insert	4.25 oz	<a href="#">52128</a>
WD-400SS, All Stainless Steel	7.1 oz	<a href="#">53896</a>
Stainless Steel Insert for WD-400S, 400SS	—	<a href="#">50528</a>
Stainless Steel Insert for WD-400	—	<a href="#">50527</a>

## UCLA Capp Delrin Body Friction Wrist

- Constant friction applied with a unique friction adjustment collar
- Standard 1/2-20 thread



Description	Product No.
2" diameter, 1.5 oz	<a href="#">55110</a>
1 3/4" diameter, 1.0 oz	<a href="#">55109</a>
1 1/2" diameter, 0.75 oz	<a href="#">55108</a>

## Shapeable Passive Hand Wrist

- Lightweight wrist designed for use with passive hands
- Available in 3 sizes to fit the smallest passive child's hand to the largest male hand
- ABS material can be shaped down to provide a smooth hand-to-forearm transition
- Constant friction applied with a unique friction collar



Description	Measurement	Product No.
Small	1.90" x 1.40"	<a href="#">62022</a>
Medium	2.20" x 1.50"	<a href="#">62021</a>
Large	2.60" x 1.70"	<a href="#">62020</a>



**WE Friction Wrist**

- Permits terminal device to be rotated to any position
- Friction is easily adjusted by a set screw in the body of the wrist
- Friction insert has stainless steel lead threads and is replaceable
- Standard 1/2-20 thread stud

Description	Diameter	Weight	Product No.
WE-200N Child	1 1/2"	1.5 oz	<b>52147</b>
WE-200N Child	12 mm	1.5 oz	<b>58227</b>
WE-300N Medium	1 3/4"	2 oz	<b>52156</b>
WE-300N Medium	12 mm	2 oz	<b>58226</b>
WE-500N Adult	2"	2.6 oz	<b>52160</b>
WE-500N Adult	12 mm	2.6 oz	<b>58225</b>
WE-300NLR Medium with laminating ring	1 3/4"	2.3 oz	<b>58688</b>
WE-500NLR Adult with laminating ring	2"	2.9 oz	<b>58684</b>



**OW Oval Friction Wrist**

- Same function as the Nylon Friction WE wrist
- Recommended for mechanical or passive hands
- Permits terminal device to be rotated
- Standard 1/2-20 thread stud

Description	Diameter	Weight	Product No.
OW-75N Medium Small	2 x 1 1/2"	2 oz	<b>51618</b>
OW-75N Medium Small	12 mm	—	<b>58223</b>
OW-100N Adult	2.25 x 1.63"	2.5 oz	<b>51623</b>
OW-100N Adult	12 mm	—	<b>58222</b>
OW-100N Adult Aluminum	2.25 x 1.63"	—	<b>51622</b>
OW-100N Adult Aluminum	12 mm	—	<b>58212</b>
OW-100NLR with laminating ring	2.25 x 1.63"	—	<b>58697</b>
OW-100LR Adult with laminating ring	2.25 x 1.63"	—	<b>58700</b>



**Sierra Wrist Flex Unit**

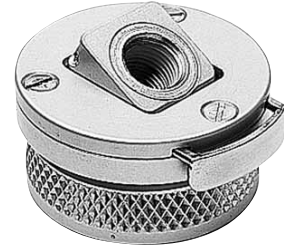
- Lever selects three positions: 0°, 25°, or 50° of flexion
- 1<sup>7</sup>/<sub>16</sub>" (3.6 cm), 4 oz (113 g)
- 1/2-20 thread and stud

Product No. **52371**



**FW Flexion Friction Wrist**

- May be flexed and locked at 0°, 30°, or 50° by means of a lever
- Automatic locking in all settings
- Easily adjusted friction resistance
- Recommended for use with hooks only
- Available in standard 1/2-20 thread; FW-200, 300, 400 also available in M12 x 1.5 mm thread



Description	Diameter	Weight	Product No.
FW-200 Child (1/2-20 thread)	1 1/2"	1.75 oz	<b>51078</b>
FW-200 Child (M12 x 1.5 mm thread)	1 1/2"	1.75 oz	<b>58221</b>
FW-300 Medium-Small (1/2-20 thread)	1 3/4"	2.5 oz	<b>51084</b>
FW-300 Medium-Small (M12 x 1.5 mm thread)	1 3/4"	2.5 oz	<b>58220</b>
FW-500 Adult (1/2-20 thread)	2"	3.25 oz	<b>51100</b>
FW-500 Adult (M12 x 1.5 mm thread)	2"	3.25 oz	<b>58219</b>
FW-500S Adult Stainless	2"	7.8 oz	<b>51101</b>
<b>Includes:</b>			
Description	For Wrist Models	Product No.	
Lever Lock Assembly	FW-500, 500S	<b>51117</b>	
Swivel Base Assembly Standard 1/2-20 thread	FW-200, 300, 500	<b>51114</b>	
Spring	FW-300, 500, 500-S	<b>51111</b>	

**Friction Disconnect Wrists**

- Provides manual friction adjustment and quick disconnect feature
- Manual friction is easily adjusted
- Free rotation achieved by depressing push lever to the first position; at the second position, the insert disconnects from the wrist body
- Detachable laminating ring
- Standard 1/2-20 thread

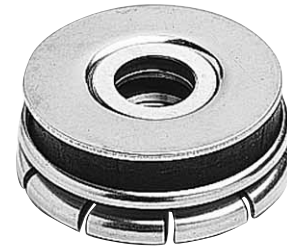


Description	Diameter	Weight	Product No.
Oval	2.25 x 1.63"	4.3 oz	<b>58150</b>
Round	1 3/4"	3.6 oz	<b>58151</b>
Round	2"	4.2 oz	<b>58152</b>
Insert	—	—	<b>58153</b>

**WA Disarticulation Friction Wrist**

- Stainless steel friction wrist may be laminated directly onto the socket end
- Rubber and brass washers
- Standard 1/2-20 thread

Description	Diameter	Weight	Product No.
WA-600A Medium Small	1 3/8"	2 oz	<b>52119</b>
WA-600 Adult	1 3/4"	2.5 oz	<b>52117</b>



**Economy Wrist**

- Available with either aluminum, stainless steel or titanium body
- Stainless steel threaded bushing press fit into the body
- Titanium version is lightweight and corrosion resistant
- Standard 1/2-20 thread

Description	Diameter	Weight	Product No.
WE-500 Aluminum with Threaded Stainless Steel Bushing, 1/2-20 thread & stud	2"	2.25 oz	<b>52159</b>
WE-500S Stainless Steel 1/2-20 thread and stud	2"	4.75 oz	<b>52162</b>
Titanium Economy	2"	3.28 oz	<b>59491</b>
WE-500 Aluminum M12 x 1.5 mm thread	2"	2.25 oz	<b>58208</b>
WE-500S Stainless Steel M12 x 1.5 mm thread	2"	4.75 oz	<b>58209</b>
WE-500LR Adult Aluminum with laminating ring	—	—	<b>58690</b>



**WE-500 SL, HD Economy Wrist with Straps**

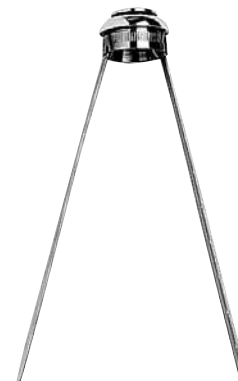
- Stainless steel heavy duty with straps, 2" (5.1 cm) diameter, 6 oz (170 g)
- Anchor straps provide a heavy duty version of the Economy Wrist
- Standard 1/2-20 thread
- Includes rubber bushing (52171)

Product No. **52163**

**Titanium Economy Wrist with Straps**

- 2" (5.1 cm) diameter, 5 oz (140 g)
- Includes rubber bushing (52171)

Product No. **59463**



## Quick Disconnect Wrist

- Quick changes and pro/supination lock
- 12 locking positions
- Light pressure indexes pro/supination
- Heavier pressure detaches terminal device completely
- Push to lock
- Uses Hosmer style laminating ring
- Aluminum
- Available with standard 1/2-20 or M12 x 1.5 mm thread

Description	Product No.
Quick disconnect wrist assy 1/2-20, round 2"	<b>61862</b>
Quick disconnect wrist assy M12 x 1.5 mm, round 2"	<b>61863</b>
Quick disconnect oval wrist assy 1/2-20, 2.25"	<b>61922</b>
Quick disconnect oval wrist assy M12 x 1.5 mm, 2.25"	<b>61921</b>
Quick disconnect wrist insert only 1/2-20	<b>61860</b>
Quick disconnect wrist insert only M12 x 1.5 mm	<b>61861</b>



## Rotation Wrist

- Full 360° of rotation with one cable pull
- 18 locking positions in 20° increments
- Uses Hosmer style laminating ring
- 2" diameter
- 20" cable

Description	Product No.
Rotation wrist, 1/2-20 thread	<b>61875</b>
Rotation wrist, M12 x 1.5 mm thread	<b>61905</b>
<b>Includes:</b>	
Cable Assembly	<b>61876</b>



## WedgeGrip Wrist

- Adjustable friction control with metal to metal fixation
- Available in round or oval style
- Uses Hosmer style laminating ring
- Standard 1/2-20 thread

Description	Product No.
WedgeGrip wrist, round, 2", AL	<b>61897</b>
WedgeGrip wrist, oval, 2.25" x 1.63", AL	<b>61970</b>



### Humeral Rotation Unit

- The only body powered humeral rotator on the market
- Range of motion up to 220°
- Beneficial for unilateral amputees and crucial for bilateral amputees
- Gives new independence to upper extremity amputees

Product No. **62850**



### E-400 Elbow

- Provides 8-11 locking positions and accommodates a lift assist unit on either left or right side
- Heavy duty saddle straps for the E-400 available on special order
- Supplied with Caucasian elbow cap unless otherwise specified
- 2<sup>13</sup>/<sub>16</sub>" diameter (7.1 cm)
- 2<sup>1</sup>/<sub>8</sub>" (5.4 cm) elbow
- Available in Dark Brown, Medium Brown and Light Brown



Model/Description	Cable Exit	Locking Position	Weight	Product No.
E-400, Standard Size Elbow	Outside	11	15 oz	<b>50650</b>
E-400A, Standard Size Elbow	Inside	11	15 oz	<b>50651</b>
E-400HD, Standard Size Elbow, Heavy Duty Saddle and Gear Sector	Inside	8	15 oz	<b>61658</b>
E-400HD, Standard Size Elbow, Heavy Duty Saddle and Gear Sector	Outside	8	15 oz	<b>50653</b>
E-400XHD, Standard Size Elbow, Extra HD Gear Sector; HD Saddle	Outside	8	17 oz	<b>60149</b>
Power-Bow, Standard Size Elbow, SS Frame, Cam and Reinforced Extra HD Gear Sector, HD Saddle	Outside	8	21.2 oz	<b>60665</b>

### E-200 Elbow

- Medium size mechanical elbow with 11 locking positions

Model/Description	Cable Exit	Diameter	Weight	Product No.
E-200, 2" Elbow Axis to Socket End	Outside	2 <sup>3</sup> / <sub>8</sub> "	12.5 oz	<b>50606</b>
E-200A, 2" Elbow Axis to Socket End	Inside	2 <sup>3</sup> / <sub>8</sub> "	12.5 oz	<b>50610</b>
E-200HD, 9 Locking Positions	—	—	—	<b>50613</b>



## Elbow Caps for E-400 and E-200

- Injection molded
- Colors: Caucasian, Light Brown, Medium Brown and Dark Brown

Description	Colors:			
	Caucasian	Light Brown	Med. Brown	Dark Brown
Elbow Cap for E-400	<b>50741</b>	<b>54425</b>	<b>54422</b>	<b>54419</b>
Elbow Cap for E-400A	<b>53926</b>	<b>54424</b>	<b>54421</b>	<b>54418</b>
Elbow Cap for E-200	<b>50645</b>	<b>54435</b>	<b>54432</b>	<b>54429</b>
Elbow Cap for E-200A	<b>54437</b>	<b>54434</b>	<b>54431</b>	<b>54428</b>

## Friction Elbow

- Friction elbows allow manual positioning of the forearm; friction is adjustable

Size	Description	Diameter	Weight	Product No.
Standard	E-400F	2 <sup>13</sup> / <sub>16</sub> "	15 oz	<b>53363</b>
	Friction Elbow	(7.1 cm)	(420 g)	
Medium	E-200F	2 <sup>3</sup> / <sub>8</sub> "	12.5 oz	<b>58183</b>
	Friction Elbow	(6.1 cm)	(350 g)	
Small	E-50F	2"	7 oz	<b>50558</b>
	Friction Elbow	(5.1 cm)	(196 g)	



## E-Two Electric Elbow

- Uses up to 40% less power than previous elbow designs
- New motor is more than 47% faster
- Provides a 37.5% improvement in lift compared to a previous elbow lift of 2.4 lbs

Description	Product No.
HD Elbow, Medium N.Y.U. Free Swing, Exo.	<b>62688</b>
HD Elbow, Large N.Y.U. Free Swing, Exo.	<b>62689</b>
HD Elbow, Medium N.Y.U. Free Swing, Endo.	<b>62690</b>
HD Elbow, Large N.Y.U. Free Swing, Endo.	<b>62691</b>
E2 HD Elbow, Medium, Exo.*	<b>62566</b>
E2 HD Elbow, Large, Exo.*	<b>62567</b>

\*For use with the Centri myo system



*Exoskeletal 62688*



*Endoskeletal 62690*

### Forearm Lift Assist Unit

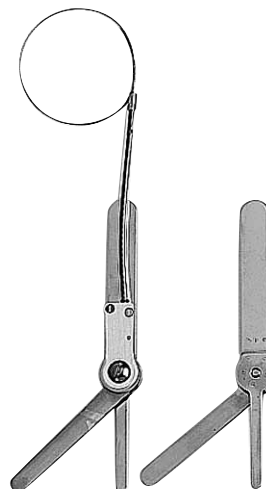
- May be installed on the E-400 or E-200 elbows
- Mount medially or laterally
- Configured for installation on medial side unless otherwise specified at time of order
- Weighs only 1.5 oz (42 g)



Description	Product No.
Right	50609
Left	50752

### Outside Locking Hinge, Small

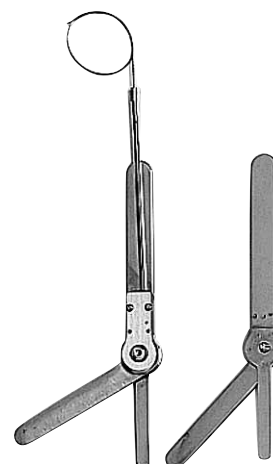
- For an elbow-disarticulation prosthesis
- 7 locking positions
- Reciprocating type locking mechanism requires very short cable travel to operate
- Optional lower anchor strap is laminated around the end of the humeral socket to insure permanent alignment of the hinges
- Each pair includes one locking and one non-locking hinge, with locking on medial side



Description	Product No.
<b>With Anchor Strap</b>	
E-2500R, Right, 5 oz (140 g) Pair	53881
E-2500L, Left, 5 oz (140 g) Pair	50915
<b>Without Anchor Strap</b>	
E-2500AR, Right, 5 oz (140 g) Pair	53882
E-2500AL, Left, 5 oz (140 g) Pair	50916

### Outside Locking Hinge, Medium

- For an elbow-disarticulation prosthesis
- 7 locking positions
- Reciprocating type locking mechanism requires very short cable travel to operate
- Optional lower anchor strap is laminated around the end of the humeral socket to insure permanent alignment of the hinges
- Each pair includes one locking and one non-locking hinge, with locking on medial side



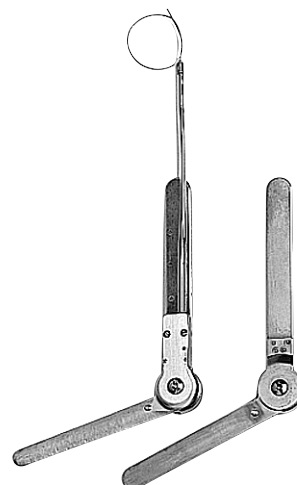
Description	Product No.
<b>With Anchor Strap</b>	
E-1500R, Right, 7.5 oz (210 g) Pair	53879
E-1500L, Left, 7.5 oz (210 g) Pair	50853
<b>Without Anchor Strap</b>	
E-1500AR, Right, 7.5 oz (210 g) Pair	53880
E-1500AL, Left, 7.5 oz (210 g) Pair	50854

Upper Extremity  
Elbow Hinges

## Outside Locking Hinge, Large

- For an elbow-disarticulation prosthesis
- 7 locking positions
- Reciprocating type locking mechanism requires very short cable travel to operate
- Optional lower anchor strap is laminated around the end of the humeral socket to insure permanent alignment of the hinges
- Each pair includes one locking and one non-locking hinge, with medial side locking

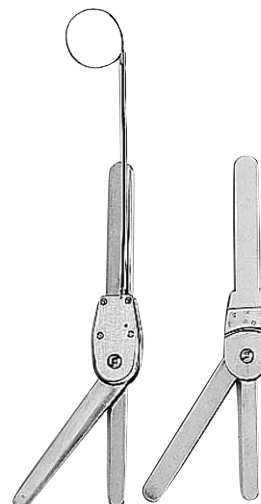
Description	Product No.
<b>With Anchor Strap</b>	
E-500R, Right, 10.5 oz (294 g) Pair	<b>53877</b>
E-500L, Left, 10.5 oz (294 g) Pair	<b>50776</b>
<b>Without Anchor Strap</b>	
E-500AR, Right, 9.5 oz (266 g) Pair	<b>53878</b>
E-500AL, Left, 9.5 oz (266 g) Pair	<b>50777</b>



## Outside Locking Hinge, Large Heavy Duty

- For an elbow-disarticulation prosthesis
- 5 locking positions
- Reciprocating type locking mechanism requires very short cable travel to operate
- Lower anchor strap is laminated around the end of the humeral socket to insure permanent alignment of the hinges
- Each pair includes one locking and one non-locking hinge, with medial side locking

Description	Product No.
<b>With Anchor Strap</b>	
E-5500R, Right, 15.5 oz (434 g) Pair	<b>53883</b>
E-5500L, Left, 15.5 oz (434 g) Pair	<b>50950</b>
<b>Without Anchor Strap</b>	
E-5500AR, Right, 14.5 oz (406 g) Pair	<b>53884</b>
E-5500AL, Left, 14.5 oz (406 g) Pair	<b>50951</b>





**Residual Limb Activated Locking Elbow Hinge, Below Elbow**

- For the amputee with a very short below elbow residual limb, with strength to operate a lever, but cannot be fit with a standard below elbow prosthesis
- Above elbow forearm lift control cable used to position the forearm
- Hinge locked or unlocked by flexion or extension of residual limb
- With the limb extended, the forearm socket is free to swing or to be positioned
- Once positioned, the forearm is locked by flexing the limb

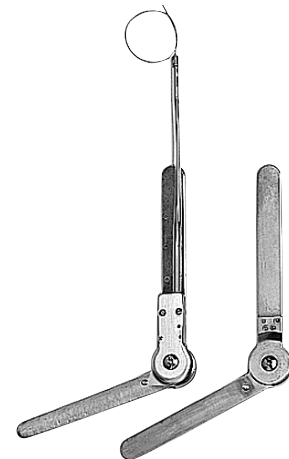
Description	Product No.
<b>Small</b>	
E-1600R, Right, 18.5 oz (238 g) Pair	<b>53886</b>
E-1600L, Left, 8.5 oz (238 g) Pair	<b>50900</b>
<b>Large</b>	
E-600R, Right, 14.5 oz (406 g) Pair	<b>53885</b>
E-600L, Left, 14.5 oz (406 g) Pair	<b>50883</b>



**Locking Flail Arm Elbow Hinge, Pair**

- Lock is normally placed on the medial side
- Spring loaded lift assist
- Medial side locking, lateral side non-locking
- 12.5 oz (350 g)

Description	Product No.
FAH-100R, Right	<b>53887</b>
FAH-100L, Left	<b>50989</b>



**Locking Flail Arm Elbow Hinge, Each**

- Lock is normally placed on the medial side
- Adjustable lift assist hinge with locking mechanism
- 8 oz (224 g) each

Description	Product No.
FAH-100AR, Right	<b>53888</b>
FAH-100AL, Left	<b>51000</b>



## Non-Locking Flail Arm Elbow Hinge

- Spring assisted lift
- 5 oz (140 g) each

Description	Size	Product No.
FAH-100BR	Right	<b>53889</b>
FAH-100BL	Left	<b>51001</b>



## Polycentric Below Elbow Hinge

- Useful in compensating for excessive tissue in the cubital fold area
- Hinges are made of tool steel which is heat treated and plated for long life

Description	Product No.
PC-50, Small, 4.5 oz (126 g) Pair	<b>51635</b>
PC-75, Medium, 5 oz (140 g) Pair	<b>51641</b>
PC-100, Adult, 5.5 oz (154 g) Pair	<b>51646</b>



## Sliding Action Step Up Elbow Hinge

- Variable ratio hinge serves the same purpose as the 51485
- Reduces residual limb projection when in flexed position
- MA-200, 7 oz (198.5 g), Pair
- Stud Kit (repair parts); **51508**

**Product No.** **51500**



## Step Up Below Elbow Hinge

- Intended for short, below elbow amputees who have a limited range of elbow flexion
- Multiplies the residual limb action of the forearm by a factor of 2
- Hinges are made of tool steel which is heat treated and plated for long life

Description	Product No.
MA-50, Small, 5 oz (140 g) Pair	<b>51478</b>
MA-75, Medium, 6 oz (168 g) Pair	<b>51483</b>
MA-100, Adult, 7 oz (196 g) Pair	<b>51485</b>



**Single Axis Below Elbow Hinge**

- A rugged hinge system designed for heavy duty use
- Sold in Pairs

Description	Upper Strap	Lower Strap	Product No.
SP-75, Small	4 <sup>1</sup> / <sub>2</sub> " (11.4 cm)	4 <sup>1</sup> / <sub>2</sub> " (11.4 cm)	<b>51849</b>
SP-100, Regular	5 <sup>1</sup> / <sub>8</sub> " (13 cm)	4 <sup>1</sup> / <sub>2</sub> " (11.4 cm)	<b>51855</b>
SP-100L, Long	8 <sup>5</sup> / <sub>8</sub> " (21.9 cm)	4 <sup>1</sup> / <sub>2</sub> " (11.4 cm)	<b>51856</b>



**Below Elbow Hinge Spacer Kit**

- For accurate alignment of elbow hinges
- Adjustable for all Hosmer hinges
- 10 oz (280 g)

Product No. **50188**



**Metal Flexible Hinges**

- Hinge is laminated into the prosthesis or riveted to the outside
- Flexing conforms to the center of rotation of the elbow and permits pronation and supination of the forearm
- A pivot on the cable attachment prevents stress on the stainless steel elements
- Forearm attachment is contoured
- Easy disconnect feature

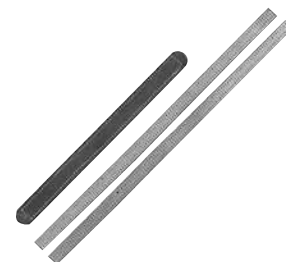
Description	Product No.
Long, 6" (15.2 cm), 5.5 oz (156 g) Pair	<b>53575</b>
Short, 4" (10.2 cm), 5 oz (142 g) Pair	<b>53574</b>



**Leather Hinge Kit LH-100**

- Leather hinges are sold by the pair with a leather check strap, ready to rivet to prosthesis and triceps pads
- Used on medium to very long below elbow prostheses
- Made of leather backed with Dacron tape

Product No. **51453**



## Shoulder Flexion Abduction Joint

- Allows independent adjustment of friction for flexion and abduction

Description	Product No.
Adult, 9 oz (225 g)	<b>51010</b>
Endoskeletal Model	<b>55134</b>



## Shoulder Abduction Joint

- Adjustable friction joint allows abduction of humeral socket
- May be fabricated into the prosthesis at an angle to promote a slight forward movement as the humeral socket is abducted

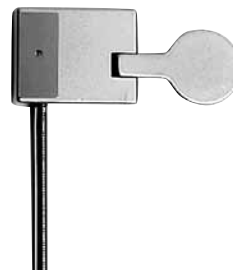
Description	Weight	Product No.
Small	3 oz	<b>51832</b>
Large	8 oz	<b>51836</b>



## Sierra Nudge Control

- Operates elbow lock when limited shoulder excursion is available
- Includes cable slack adjuster
- 2.2 oz (62.4 g)

Description	Product No.
Left	<b>52522</b>
Right	<b>52521</b>



## Cable Slack Adjuster

- Allows easy adjustment of excursion for all devices operated by cables

Product No. **61580**



## Cable, Swaged Rolls

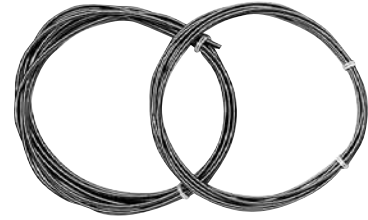
- 25 feet (7.6 m) rolls
- Stainless steel

Description	Product No.
C-100, Standard, 1/16" dia. (0.159 cm)	<b>50318</b>
C-101, Small, 3/64" dia. (0.119 cm)	<b>50321</b>
C-100HD, Heavy Duty, 3/32" dia. (0.238 cm)	<b>50319</b>
C-101P, Nylon coated, 3/64" dia. (0.119 cm)	<b>50322</b>



### Cable Housing

- 25 feet (7.6 m) package only
- 2 sections of 12.5 ft (3.8 m)
- Stainless steel



Description	Product No.
CH-100 (for C100 and C101 cable)	50455
CH-100HD (for C100 HD cable)	50456

### Cable Housing Liner (CHL-100)

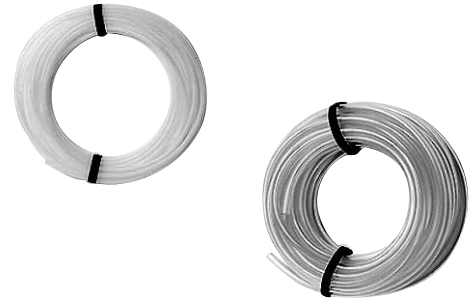
- Teflon liner for H.D. cable housing (CH-100HD) and 1/16" (0.159 cm) cable (C-100 or C-101P)
- 25 foot roll

Product No. **50482**

### Cable Housing Cover

- 25 feet (7.6 m)

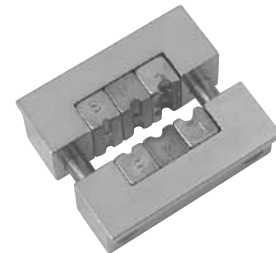
Description	Product No.
CHC-100 (Standard)	50457
CHC-100HD (Heavy Duty)	50458



### Cable Swaging Tool (CST-100)

- Cable parts may be connected by soldering or swaging
- This simple swaging tool is used in any standard machinist bench vise
- For all three cable size fittings

Product No. **50520**



### Triple Swivel

- 9/32" (0.71 cm) diameter ball for hooks
- Furnished with grommet 50448 (C-759)
- Package of 4

Description	Product No.
C-701, for 1/16" cable (0.159 cm)	50348-P
C-701A, for 3/64" cable (0.119 cm)	50352-P
C-701HD, for 3/32" cable (0.238 cm)	50353-P
C-759, Rubber Grommet	50448-P



## Hangers

- Package of 4

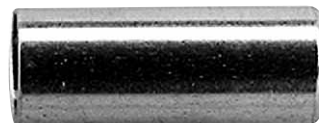
Cable	Webbing	Hosmer No.	Product No.
1/16" (0.159 cm)	1"	C-711	<b>50374-P</b>
3/64" (0.119 cm)	1"	C-711A	<b>50377-P</b>
3/32" (0.238 cm)	1"	C-711HD	<b>50383-P</b>
1/16" (0.159 cm)	3/4"	C-711M	<b>50384-P</b>
3/64" (0.119 cm)	3/4"	C-711MA	<b>50387-P</b>
1/16" (0.159 cm)	1/2"	C-711C	<b>50378-P</b>
3/64" (0.119 cm)	1/2"	C-711CA	<b>50381-P</b>
3/32" (0.238 cm)	1/2"	C-711CHD	<b>50382-P</b>



## Stainless Ferrule

- Package of 4

Description	Product No.
C-715, for standard size cable housing	<b>50423-P</b>
C-715HD, for heavy duty housing	<b>50424-P</b>
For heavy duty cable housing and Teflon liner	<b>61445</b>



## Cosmetic Arm Terminal, C-716

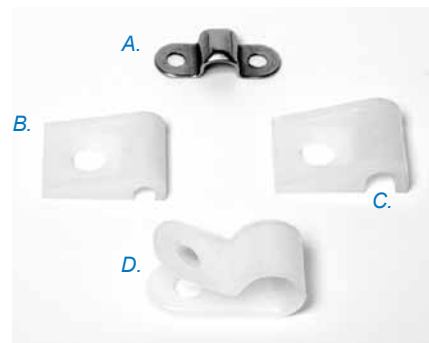
- Designed to receive 3/16" (0.476 cm) ball
- Mount on forearm and use when interchanging from hook to passive hand which has no ball receiver

Product No. **50425**



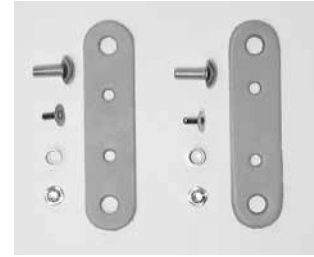
## Cable Anchors

Description	Product No.
A. Cable Housing Anchor (Stainless Steel)	<b>50427-P</b>
B. 1/8" (0.318 cm) Plastic Retainer	<b>54482</b>
C. 3/16" (0.476 cm) Plastic Retainer	<b>54483</b>
D. 1/4" (0.635 cm) Plastic Retainer	<b>54484</b>



### Forearm Lift Assembly

Description	Product No.
C-712, for standard size cable housing	50388
C-712HD, for heavy duty housing	50408



### Deluxe Forearm Lift Assembly

- Special forearm post screw eliminates lock nuts and prevents loosening

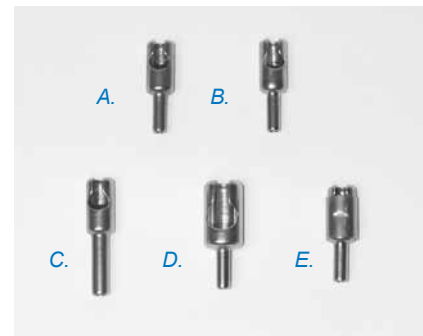
Description	Product No.
C-712D, for standard housing	50403
C-712DHD, for heavy duty housing	50405



### Ball Receivers

- Package of 4

Description	Cable	Hosmer No.	Product No.
A. 3/16" (0.476 cm)	1/16" (0.159 cm)	C-713	50411-P
B. 3/16" (0.476 cm)	3/64" (0.119 cm)	C-713A	50419-P
C. 3/16" (0.476 cm)	3/32" (0.238 cm)	C-713HD	50415-P
D. 9/32" (0.714 cm)	1/16" (0.159 cm)	C-714	50422-P
E. 3/16" (0.476 cm)	1/16" (0.159 cm)	C-713L*	57072-P
3/16" (0.476 cm)	1/16" (0.159 cm)**	—	62532
*with sliding cover		**with clasp sold each (not pictured)	



### Adjustable Hanger, C-734

- Used during harness fitting to establish correct cable length
- Save as permanent shop tool
- Accepts 1/16" (0.159 cm) or 3/64" (.119 cm) diameter cable

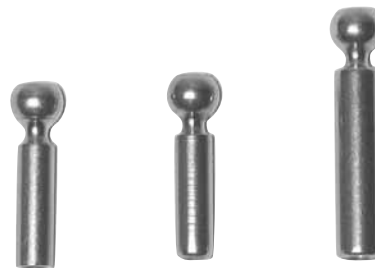
Product No. **50434**



## Ball Terminals

- $\frac{3}{16}$ " (.48 cm) diameter ball (for most hands)
- Package of 4

Description	Product No.
C-703 (for $\frac{1}{16}$ " cable, 0.159 cm)	<b>50354-P</b>
C-703A (for $\frac{3}{64}$ " cable, 0.119 cm)	<b>50355-P</b>
C-703HD (for $\frac{3}{32}$ " cable, 0.238 cm)	<b>50356-P</b>



## Ball Terminals

- $\frac{9}{32}$ " (.71 cm) diameter ball
- Package of 4

Description	Product No.
C-704 (for $\frac{1}{16}$ " cable, 0.159 cm)	<b>50357-P</b>
C-704A (for $\frac{3}{64}$ " cable, 0.119 cm)	<b>50358-P</b>



## Base Plates (C-708)

- For all sizes
- Includes rubber disc
- Package of 4

Description	Product No.
C-708, Base Plate with Rubber Disc	<b>50359-P</b>
C-708A, Rubber Disc	<b>50360-P</b>



## Retainers

- Package of 4

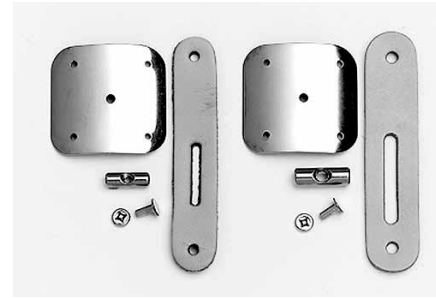
Description	Product No.
C-709 (for standard CH-100 housing), Aluminum	<b>50361-P</b>
C-709HD (for heavy duty cable housing), SS	<b>50363-P</b>
C-709S (for standard CH-100 housing), SS	<b>50364-P</b>





**Housing Cross Bar Assembly**

Description	Product No.
C-710 (standard size)	50365
C-710HD (heavy duty)	50373



**Cross Bars Only**

- Package of 4

Description	Product No.
C-710A (standard size)	50366-P
C-710AHD (heavy duty)	50367-P



**Northwestern Lift Tab Drilling Jig**

Description	Product No.
Forearm Lift Tab Jig, FLJ-100	51040
Replacement Screw	51042



**Leather Cross Bar**

- Package of 4

Description	Product No.
C-710B (standard size)	50368-P
C-710BHD (heavy duty)	50369-P



**Anchor Plates**

- Anchor Plate for all sizes (C-710C)
- Package of 4

Product No.	50370-P
-------------	---------



**Nylon Detachable Suspension Clips**

Description	Product No.
Clips for 1/2" (1.27 cm) harness	<b>55102</b>
Clips for 1" (2.54 cm) harness	<b>55101</b>
Clips for 1 1/2" (3.81 cm) harness	<b>55100</b>



**Control Cable Insulator**

- Provides 15kV resistance to help protect patient from electrical shock
- May be swaged or soldered onto the cable receiving terminals
- NOTE: there is no guarantee implied nor warranted that the insulator will shield the patient from shock

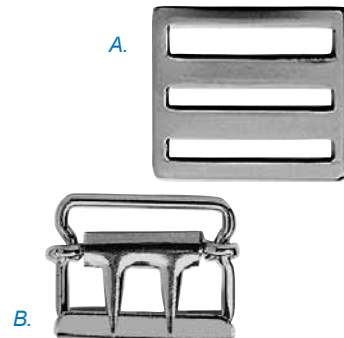


Description	Product No.
For 1/16" (0.159 cm) cable	<b>50423</b>
For 3/32" (0.238 cm) cable	<b>53365</b>

**Buckles**

- Stainless steel
- Provides added security and ease of adjustment to harness
- Four Bar: package of 4
- Sold each

Description	Product No.
<b>A. Four Bar</b>	
FBB-100, 1" (2.54 cm)	<b>51028-P</b>
FBB-85, 3/4" (1.91 cm)	<b>51027-P</b>
FBB-75, 1/2" (1.27 cm)	<b>51026-P</b>
<b>B. Safety Buckle</b>	
1/2" (1.27 cm)	<b>54884</b>
1" (2.54 cm)	<b>70178</b>



**Buckle with Billet**

- Stainless steel, 1/2"
- Provides added security and ease of adjustment to harnesses

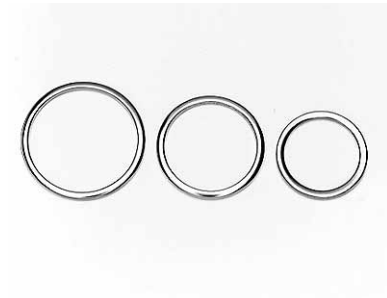
Product No. **70394**



### Northwestern Harness Rings

- Solid stainless steel ring

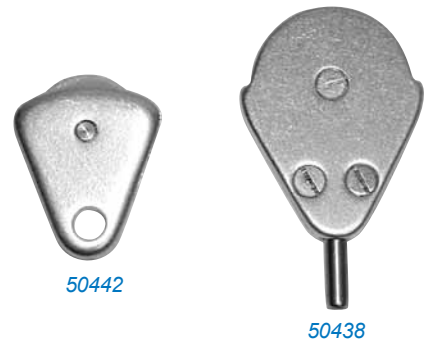
Description	Product No.
NRH-101, Large 2 <sup>7</sup> / <sub>16</sub> " (6.2 cm)	51601
NRH-86, Medium 2 <sup>1</sup> / <sub>8</sub> " (5.4 cm)	51589
NRH-76, Small 1 <sup>13</sup> / <sub>16</sub> " (4.6 cm)	51587



### APRL Sheave (Excursion Amplifier)

- Doubles Cable Excursion

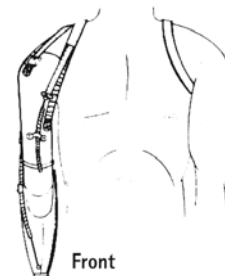
Description	Product No.	
	Cable Pulley	APRL Sheave
C-735, APRL Sheave Offset Pull	50433	50442
C-735dx, Deluxe with Removable Face	50439	50438



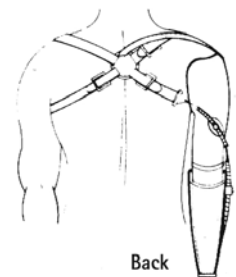
### Northwestern Ring Harnesses

- Fabricated with high grade Dacron web tape, stainless steel anchor ring to prevent binding or bunching, 4-bar buckles, axilla loop
- Y-strap and an anterior suspension
- Furnished ready to fit

Description	Product No.
<b>Below Elbow Prosthesis Harness</b>	
NRH-100, Adult, 1" (2.5 cm)	51600
NRH-85, Med-Small, 3/4" (1.9 cm)	51588
NRH-75, Child, 1/2" (1.3 cm)	51586
BE Bilateral Harness, Adult	71787
<b>Above Elbow Prosthesis Harness</b>	
NRH-200, Adult, 1" (2.5 cm)	51604
NRH-185, Med-Small, 3/4" (1.9 cm)	51603
NRH-175, Child, 1/2" (1.3 cm)	51602
AE Bilateral Harness, Adult	71786



Front

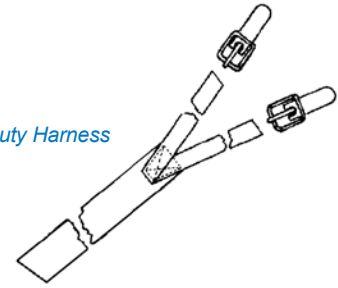


Back

**Heavy Duty Harness**

- Designed for heavy duty use for either AE or BE prostheses
- Fabricated with leather shoulder saddle and chest strap
- AE socket is attached with leather straps and "D" rings

Heavy Duty Harness

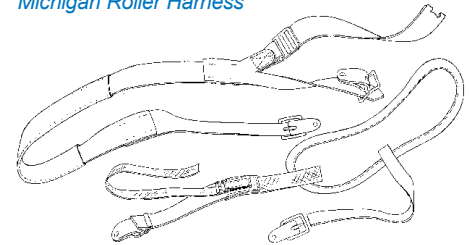


Description	Product No.
HD-100L, Left	51151
HD-100R, Right	51152

**Michigan Roller Harness**

- Modified version of the heavy duty harness suspends the socket with cable and housing

Michigan Roller Harness

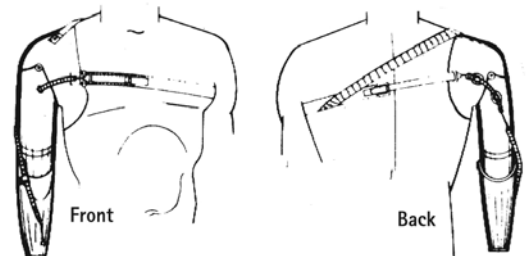


Description	Product No.
MRH-100L, Left	51514
MRH-100R, Right	53904

**Shoulder Disarticulation Prosthesis Harness  
SDH-200**

- Conventional chest strap harness
- Chest expansion generates cable excursion which operates terminal device or elbow lock

Product No. **51842**



**Hook to Cable Adapter**

- Ball on one end, receiver for ball on the other end
- Ball size: 9/32" (0.714 cm)

Cable Size	Hosmer No.	Receiver Size	Product No.
1/16" (0.159 cm)	C-740	3/16" (0.476 cm)	50444
3/64" (0.119 cm)	C-740A	3/16" (0.476 cm)	50445
3/32" (0.238 cm)	C-740HD	3/16" (0.476 cm)	50446
1/16" (0.159 cm)	C-741	9/32" (0.714 cm)	50447



### Elbow Lock Cable Hanger

- Cable hanger, for 1/2" (1.27 cm) tape, for 3/64" cable

Product No.	50747
-------------	-------

### Screws

- For cable and harness parts
- 144 per pack

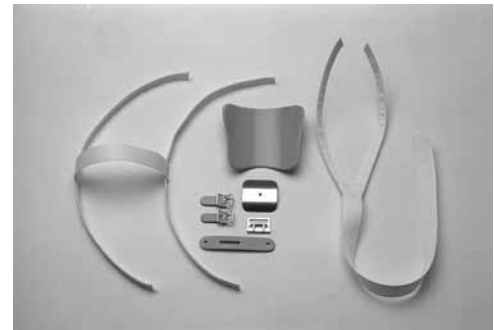
Description	Product No.
Screw, 3/16" long, 2178	55647
Screw, 1/4" long, 2179	55648
Screw, 5/16" long, 2180	55649
Screw, 3/8" long, for leather hinges	55650



### Triceps Pads

- Laminated to match BE prostheses
- Triceps pads furnished with Dacron straps, half and full bicep cuffs are furnished with "Y" straps
- Available in leather or polypropylene at an additional cost

Description	Product No.
BEC-160, Adult	50185
BEC-140, Med-Small	58338
BEC-120, Child	58339
Triceps pad only	56231



### Biceps Half Cuff

Description	Product No.
BEC-260, Adult	58343
BEC-240, Med-Small	58342
BEC-220, Child	58341

### Biceps Full Cuff

Description	Product No.
BEC-360, Adult	58344
BEC-340, Med-Small	58345
BEC-320, Child	58346

**Molded Full Cuff BEC-400**

- Molded cuffs are available to comply to your patient's requirements
- Provide cast and measurements

Product No. **58347**

**Bulk Cuff Material**

- Plastic cuff material is laminated with standard pigments
- Furnished in rolled sheets of 12" x 24" (30.5 x 61 cm)
- Specify color

Product No. **51464**

**Axilla Loop Pads**

- Preshaped plastic tube; pads and protects Dacron tape
- 13<sup>1</sup>/<sub>4</sub>" (33.7 cm)

Description	Product No.
ALP-75 Small, for 1/2" (1.27 cm) tape	<b>50114</b>
ALP-100 Large, for 3/4" (1.91 cm) or 1" (2.54 cm) tape	<b>50115</b>



**Silicone Axilla Pads**

Description	Product No.
Silicone Axilla Strap, Beige	<b>741260</b>
Silicone Axilla Strap, White	<b>741262</b>
Silicone Axilla Strap, Black	<b>741264</b>



**Dacron Tape Cover**

- Flat, clear plastic tubing keeps tape clean while protecting skin from tape edges

Description	Sold by	Product No.
For 1/2" tape	Foot	<b>71790</b>
For 3/4" tape	Foot	<b>71791</b>
For 1" tape	5 foot pkg	<b>71792/5</b>
For 1 1/2" tape	5 foot pkg	<b>71794/5</b>



**SPS - Polyester (Dacron) Tape, Regular**

- Available in Natural, Beige and Black
- Sold in 25 yard rolls

Size	Product No.		
	Natural	Beige	Black
1"	411401000NBO	411401000BG	411401000BK
1 1/2"	411401500NBO	411401500BG	411401500BK



**Polyester (Dacron) Tape, Heavy Duty**

- Available in Natural
- Sold in 25 yard rolls

Size	Product No.
1/2"	128700500NBO
3/4"	128700750NBO
1"	128701000NBO

**Ossur - Iceross Upper-X Locking Liner**

- Eliminates the need for auxiliary suspension, such as straps
- Adds minimal bulk to the prosthesis, allowing for a much better cosmetic finish
- Full length matrix; has less than 1% vertical stretch to prevent pistoning, but up to 300% horizontal stretch for volume accommodation
- Indicated for trans-humeral and trans-radial users of all activity levels
- Matrix: Full Length
- 6 Month Warranty
- Sizing: measure the circumference 4 cm from the distal end and select the corresponding size, or the next size down
- Sizes available: 12, 14, 16, 18, 20, 22
- Replace ?? with size

Product No. **I-8131??**



Upper Extremity  
Suspension

**Silipos - Arm Suspension Sleeve®**

- A knitted nylon/spandex expansion sleeve fully coated with Silipos® proprietary gel
- Ideal for myoelectric and cosmetic prosthesis with a unique combination of the following benefits:
  - Provides optimal distribution of weight between the upper arm and forearm
  - Improves adhesion between the residual limb and the prosthesis
  - Formulated with a medical grade mineral oil which soothes and protects the skin from shearing, abrasion, and friction between the residual limb and the prosthesis
- Size: 8"-13" (20-30 cm)
- Approximate circumference: 8.75"



**Product No.** **13005**

**WillowWood - Alpha UE (Upper Extremity) Liner**

- Skin-friendly Alpha gel surrounds the residual limb in a layer of protection, while adhering to the skin to protect against abrasion and breakdown
- Unique oval shaped distal umbrella matches upper limb anatomy more precisely, yielding maximum comfort and fit
- Original or Spirit fabrics for the outer covering with 3 mm uniform thickness
- Designed for use with 1/4 x 20 thread pins
- 12 month warranty



Description	Product No.	
	Original Buff	Spirit Buff
Small	<a href="#">AUL-5133-E</a>	<a href="#">AUL-5433-E</a>
Medium	<a href="#">AUL-5130-E</a>	<a href="#">AUL-5430-E</a>
Medium Plus	<a href="#">AUL-5134-E</a>	<a href="#">AUL-5434-E</a>

**ESP - Pee Wee Valve**

- The smallest suction valve available for all upper limb applications
- Use with thermoplastic, blister molded sockets
- Manually operated expulsion
- Reusable installation tool, "The Fork"
- Optional threaded housing used for installation into soft thermoplastics
- Diameter: 9/16"; Height: 1/4"



Description	Product No.
Pee Wee Valve	<a href="#">PA0001</a>
Mounting Fork	<a href="#">PA0009</a>
Pee Wee SI	<a href="#">PA-PWSI</a>
Pee Wee SI threaded housing	<a href="#">PA-PWSI-H</a>
Disassembly Tool	<a href="#">PA-PWSI-T</a>



### Coyote Design - 1" Grommet Lock Pin Assembly

- Ideal for pediatric upper and lower extremity with easy engagement
- 1" cube in size, can be modified for minimum clearance
- Water resistant, durable and lightweight
- New design for increased pull strength and reduced wear
- Connector for lower extremity sold separately
- Coyote Quick or Super Fast Adhesive can be used in fabrication

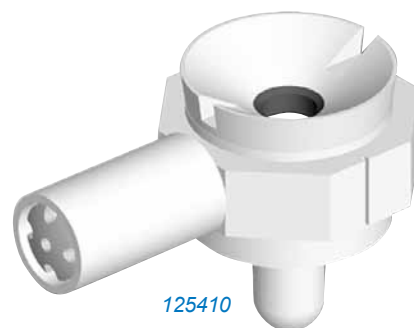


Description	Product No.
Grommet lock with 10 mm threaded pin	<b>CD104TM</b>
Grommet lock with 6 mm threaded pin	<b>CD104SM</b>
Grommet Lock with 1/4 x 20" threaded pin	<b>CD104QT</b>
<b>Additional Pins</b>	
Pin with 10 mm threaded pin	<b>CD104P10</b>
Pin with 6 mm threaded pin	<b>CD104P6</b>
Pin with 1/4 x 20" threaded pin	<b>CD104PQ</b>

### Fillauer - Small Modular Shuttle Lock with Delrin Housing

- For upper extremities and select light duty transtibials

Description	Product No.
Shuttle Lock Kit with 1" Plunger	<b>125410</b>
Shuttle Lock Kit with 1 1/2" Plunger	<b>125412</b>
<b>Accessories</b>	
1" with 1/4" thread Plunger	<b>809826</b>
1 1/2" with 1/4" thread Plunger	<b>809827</b>
1" x 10 mm Plunger	<b>809826mm</b>
1 1/2" x 10 mm Plunger	<b>809827mm</b>
Fabrication Kit	<b>125420</b>



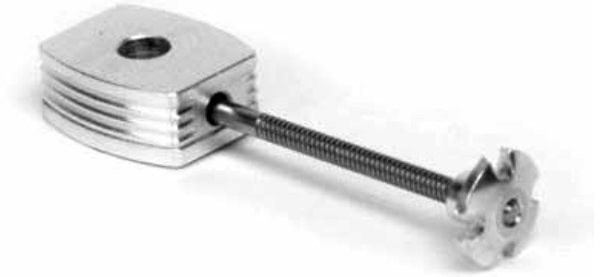
125410



## Wrist Lock

- The smallest, lightest shuttle pin lock available
- Weighs less than 2 oz; only 1/4" thick
- Strong, durable all-metal construction
- Excellent choice for pediatric, long B/E or W/D patients
- Works well with laminated or thermoformed liners
- Versatile design - 360° release pin orientation
- Reusable fabrication kit (125215) available

Product No. **125415**



## Ossur - Icelock® 700 Series, Small

- Ratchet lock without distal adapter designed to be used in conjunction with Upper Extremity and Pediatric liners
- Extremely low build height and lightweight
- Very strong and durable
- Removable from inside of socket
- Reusable fabrication tools sold separately
- Comes with one (1) standard pin
- Compatible for single/double lamination fabrication method
- 1 Year Warranty

Description	Weight Rating	Product No.
Icelock Ratchet 721 Small		<b>L-721000</b>
<b>Lock Adapters</b>		
Stainless Steel Pyramid	99 lbs	<b>L-773000</b>
Aluminum 4-hole Adapter	99 lbs	<b>L-774000</b>
<b>Accessories</b>		
Ratchet Attachment Pin Small		<b>L-792100</b>
Fabrication Tooling Kit (reusable)		<b>L-780000</b>
Release Key		<b>L-792016</b>



## WillowWood - Mini G-Lock

- Designed to meet the needs of upper extremity and pediatric amputees
- Weight limit: 132 lbs
- Standard pin locking mechanism with pin seal; secures locking pin at nearest groove
- Use in Exoskeletal and Endoskeletal prostheses; only use in laminated sockets
- 1 year warranty

Description	Product No.
Mini G-Lock	<b>700-MGL480</b>
Mini G-Lock Body Only	<b>700-MGL490</b>
1/4"-20 x 38 mm (included)	<b>700-MGL482</b>
1/4"-20 x 51 mm	<b>700-MGL488</b>
Mini G-Lock Fabrication Tooling	<b>700-MGL491</b>
Mini G-Lock Button and Stem	<b>700-MGL492</b>



**Button Hook**

- Aids in dressing by pulling button through the button hole

Product No. **50208**



**Driving Ring**

- Attaches quickly and easily to automobile steering wheels, boat tillers and aircraft controls

Product No. **56394**



**Baseball Glove Attachment**

- Allows a firm gripping action between the thumb and forefinger while using a baseball glove
- Use with first baseman's mitt only
- Knobs on the fingers allow the glove to be securely attached
- Standard 1/2-20 stud
- 9 1/2" (24 cm); 10.5 oz (298 g)

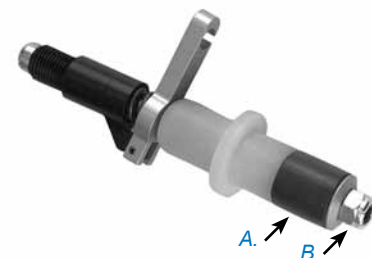


Description	Product No.
7BR - Right	<b>55039</b>
7BL - Left	<b>55027</b>

**Bowling Attachment, HBA-100**

- A rubber expansion sleeve at the end of this rugged device is under constant spring compression which causes it to expand and hold the bowling ball
- The same action used to operate a conventional hook causes the device to release the bowling ball
- 4 1/2" (11.4 cm); standard 1/2-20 stud

Description	Product No.
HBA-100 Bowling Attachment	<b>51148</b>
A. Expansion Plug	<b>53164</b>
B. Nut	<b>51573</b>



## Ski Hand/Fishing Hand

- Molded silicone rubber resembles a closed hand
- Opening will hold either a ski or fishing pole
- Remains pliable in sub-zero temperatures
- Standard 1/2-20 stud

Size	Circum.	Weight	Product No.	
			Left	Right
X-Small	6.5" (165 mm)	5.1 oz (144.6 g)	<b>611010101</b>	<b>611010102</b>
Small	7.9" (200 mm)	8.1 oz (229.6 g)	<b>611010201</b>	<b>611010202</b>
Medium	9.4" (240 mm)	12.3 oz (348.7 g)	<b>611010301</b>	<b>611010302</b>
Large	10.4" (265 mm)	15 oz (425.2 g)	<b>611010401</b>	<b>611010402</b>

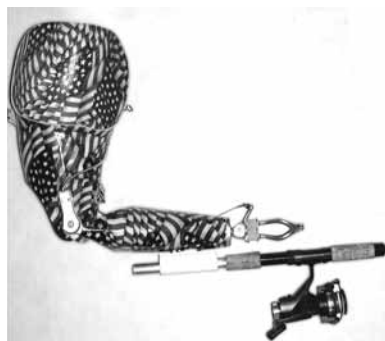


## Zippy-Quick Fishing Rod Attachment

- Allows the amputee to hold a fishing rod securely while keeping the terminal device free for grasping
- Utilizes the Fillauer "Zippy Quick Release" attachment so that it can be easily removed when not in use
- Constructed of lightweight Delrin® and stainless steel
- It is corrosion resistant

Product No.

**61577**



## Troppman Grip

- Universal Application; slip on/off any club without adjustments or locks
- Mimics natural wrist action; strong, flexible hose adapts to shorter or longer residual limbs/sockets
- Color: Black (matches most shafts)
- Specify length of hose when placing order

Product No.

**TGRIP-TR-BK**



## Partial Hand Adapter

- Designed for paralyzed or partial hands
- Active prehension with a body powered hook
- Can be used with any size or style hook
- Easily adapted to existing components
- Mounted in palmar or dorsal section
- Maximizes tactile exposure

Product No.

**62594**

