



HIGH-DEFINITION SILICONE
ANATOMICAL COVERS

2019 CATALOG



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WHY *REGAL*®

Regal Prosthetic products are designed to provide a realistic appearance that offers the confidence, comfort and durability required by users to enjoy their daily lives.

All Regal products are handmade with supreme care and expertise, from a set selection of models and styles with additional options. The devices are rigorously inspected at more than 50 quality control checkpoints. All Regal products meet the highest manufacturing standards for CE and ISO9001 while exceeding customer expectations and satisfaction.



FEATURES & BENEFITS

- Wide variety of sizes, styles, colors and options to choose from
- Several options available for finger construction
- High definition appearance with intrinsic pigmentation
- Options to give the device a more lifelike appearance such as acrylic nails, lifelike coloring of knuckles, joints and hairs
- Increased product longevity and durability
- Increased flexibility
- Stain-resistant silicone that is easily cleaned with soap and water
- Available in 36 colors, as well as dual coloring
- Easy ordering from printed or online forms
- 12-month Manufacturer limited warranty





SILICONE GLOVES FOR PASSIVE HANDS

PASSIVE HANDS WITH SILICONE GLOVES

PARTIAL HAND PROSTHESIS

ANATOMICAL COVER	110/110L, 120/120L, 120C/120CL
RESIDUAL LIMB ADAPTATION	103

- Available in 23 styles (Male, Female and Pediatrics)
- Models with or without filling
- Short or long models
- Models with or without distal connectors
- Choice of external/internal and metric/imperial distal connectors (Model 120C/120CL)
- Wired or hinged fingers



SILICONE GLOVES FOR MYO-ELECTRIC & MECHANICAL HANDS

ANATOMICAL COVER	100/100L, 100HS/100HSL, 100PL
-------------------------	--------------------------------------

- Available in 10 styles (Male, Female and Pediatrics)
- Models with or without inner hand shells
- Short or long models
- Reinforced finger tips



SILICONE LEG SLEEVE

ANATOMICAL COVER	BKSL-M, BKSL-L
-------------------------	-----------------------

- Available in 2 sizes (Medium and Large)
- Integrated silicone band
- Available with or without filling



SILICONE PROSTHESIS FOR PARTIAL TOE DIGITS

RESIDUAL LIMB ADAPTATION

300C2A, 300C2B, 300C2C, 300C2D, 300C2E, 300C2F, 300C2G, 300C2H, 300C2I, 300C2J, 300C3A, 300C3B, 300C3C, 300C3D, 300C3E, 300C3F, 300C3G, 300C3H, 300C3I, 300C3J, 301, 302, 303, 304, 305

- Available in 12 sizes (Unisex)
- Integrated silicone band



OVERVIEW

ARM

SILICONE ARM SLEEVE



ANATOMICAL COVER	SL29, SL50
RESIDUAL LIMB ADAPTATION	SL29, SL50

- Available in 2 sizes (Long and Short)
- Available with or without filling



DGT

SILICONE DIGIT COVERS



SILICONE PROSTHESES FOR PARTIAL DIGITS

ANATOMICAL COVER	200C, 200C2A, 200C2B, 200C2C, 200C3A, 200C3B, 201, 202, 203, 204, 205
RESIDUAL LIMB ADAPTATION	200C, 200C2A, 200C2B, 200C2C, 200C3A, 200C3B, 201, 202, 203, 204, 205

- Available in 23 styles (Male, Female and Pediatrics)
- Models with connected or individual digits
- Finger bends



FOOT

SILICONE FOOT COVERS



SILICONE PROSTHESES FOR PARTIAL FEET

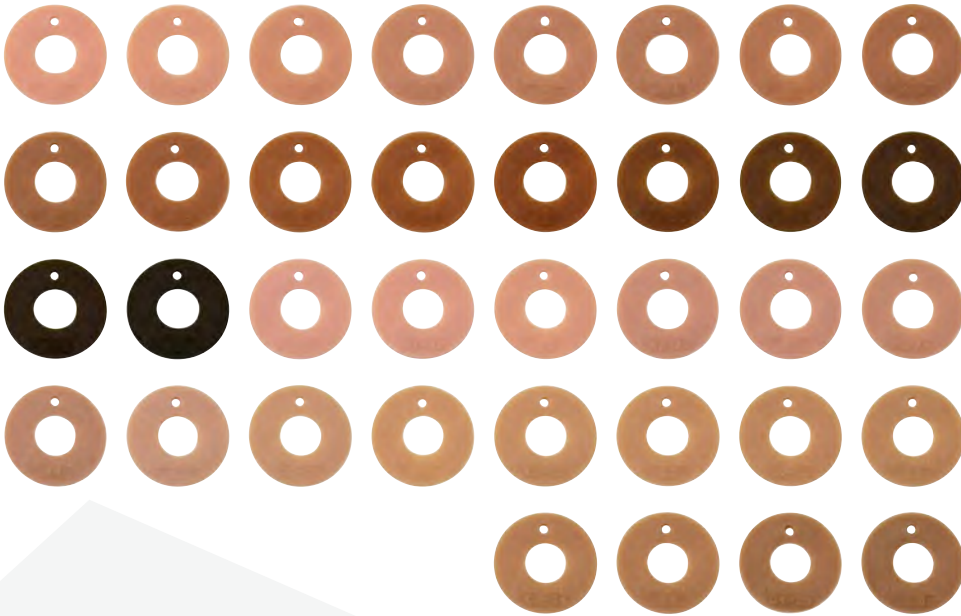
ANATOMICAL COVER	HDSF, HDSFHT, HDSF-ER08, HDSF-ER10, HDSFHT-ER08, HDSFHT-ER10
RESIDUAL LIMB ADAPTATION	HDSF, HDSFHT, HDSF-ER08, HDSF-ER10, HDSFHT-ER08, HDSFHT-ER10

- Available in 12 sizes (Unisex)
- Plastic zipper
- Available with energy return carbon fiber foot plate within the sole (Models HDSF-ER08, HDSF-ER10, HDSFHT-ER08, HDSFHT-ER10)
- Choice of Regular or High-top model



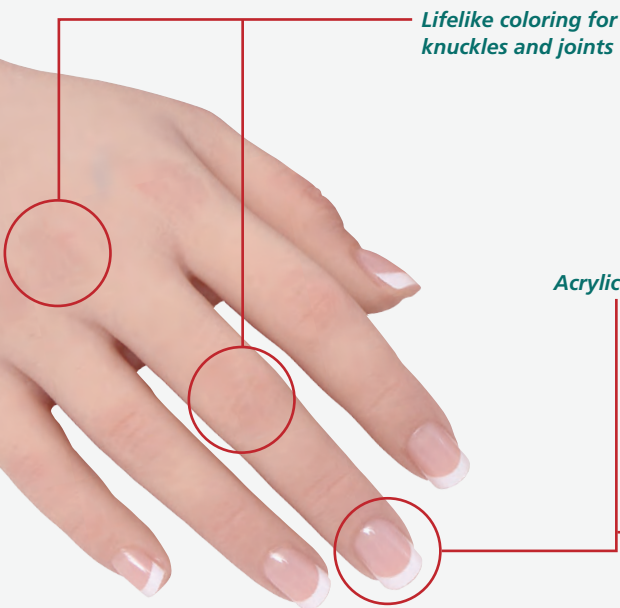
COLORING

- Choice of 36 colors
- Dual coloring ability for more realistic features
- Custom coloring also available (*Speak with your Regal Prosthetics Distributor [Cascade Orthopedic Supply or OrtoPed] for more information and a color swatch ring*)



VISUAL ENHANCEMENTS

- Choice of different types of finger and toe nail treatments
- Hairs embedded and/or painted into the device
- Lifelike coloring of knuckles and finger joints provides a natural look and additional depth within the base color



Acrylic nails

Nails with lifelike appearance, including the appearance of the Lunula and Hyponychium

ZIPPER



- Available for easier donning and doffing
- Provides a seamless look to the device
- Hidden beneath silicone flaps to hide and protect against dust and dirt
- Smaller teeth are used for easier gliding

OPTIONS OVERVIEW

FINGER CONSTRUCTION

- Options are available for greater adjustability and a more natural appearance
- Gloves for myo-electric and mechanical hands offer reinforced fingers as a standard feature



Hinged Fingers



Wired Fingers















Preset Finger Bends

RESIDUAL LIMB ADAPTATION

- Three different choices of material to fill the voids of the residual limb adaptation
- Materials can be contoured, shaped and fitted to the residual limb to achieve a comfortable fit
- Not a 100% total contact fit: undercut areas and voids in the residual limb that could impede donning and doffing of the prosthesis will be filled to provide a comfort fit
- For patients with remaining digits on the hand or foot, a cut-out section can be requested that will be tapered to fit around the base of the sound digit(s)



For more information on all available options and how to order them, please see the "How To Order" section in this catalog (page 53.)

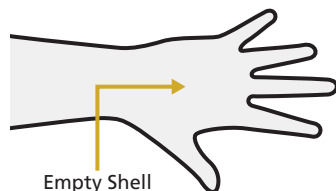
ICON	ITEMS	MODELS	SECTION PAGE(S)
	GLOVES FOR PASSIVE HANDS PASSIVE HANDS WITH GLOVE PARTIAL HAND PROSTHESIS	110/110L, 120/120L, 120C/120CL, 103	Page 7
	SILICONE GLOVES FOR MYO-ELECTRIC & MECHANICAL HANDS	100/100L, 100HS/100HSL, 100PL	Page 7
	SILICONE DIGIT COVERS SILICONE PROSTHESES FOR PARTIAL DIGITS	200C, 200C2A, 200C2B, 200C2C, 200C3A, 200C3B, 201, 202, 203, 204, 205	Page 7
	SILICONE ARM SLEEVE	SL29, SL50	Page 33
	SILICONE LEG SLEEVE	BKSL-M, BKSL-L	Page 33
	SILICONE FOOT COVERS SILICONE PROSTHESES FOR PARTIAL FEET	HDSF, HDSFHT, HDSF-ER08, HDSF-ER10, HDSFHT- ER08, HDSFHT-ER10	Page 41
	SILICONE PROSTHESIS FOR PARTIAL TOE DIGITS	300C2A, 300C2B, 300C2C, 300C2D, 300C2E, 300C2F, 300C2G, 300C2H, 300C2I, 300C2J, 300C3A, 300C3B, 300C3C, 300C3D, 300C3E, 300C3F, 300C3G, 300C3H, 300C3I, 300C3J, 301, 302, 303, 304, 305	Page 41
	RESIDUAL LIMB ADAPTATION OPTIONS AVAILABLE FOR DEVICE	103, 200C, 200C2A, 200C2B, 200C2C, 200C3A, 200C3B, 201, 202, 203, 204, 205, SL29, SL50, BKSL-M, BKSL-L, HDSF, HDSFHT, HDSF-ER08, HDSF-ER10, HDSFHT-ER08, HDSFHT-ER10, 300C2A, 300C2B, 300C2C, 300C2D, 300C2E, 300C2F, 300C2G, 300C2H, 300C2I, 300C2J, 300C3A, 300C3B, 300C3C, 300C3D, 300C3E, 300C3F, 300C3G, 300C3H, 300C3I, 300C3J, 301, 302, 303, 304, 305	Page 7 Page 33 Page 41
	FEMALE STYLE	110/110L, 120/120L, 120C/120CL, 103, 100/100L, 100HS/100HSL, 100PL, 200C, 200C2A, 200C2B, 200C2C, 200C3A, 200C3B, 201, 202, 203, 204, 205	Page 7 Page 33 Page 41
	MALE STYLE	110/110L, 120/120L, 120C/120CL, 103, 100/100L, 100HS/100HSL, 100PL, 200C, 200C2A, 200C2B, 200C2C, 200C3A, 200C3B, 201, 202, 203, 204, 205	Page 7 Page 33 Page 41
	UNISEX STYLE	ALL	Page 7 Page 33 Page 41
	PEDIATRIC STYLE	ALL	Page 7 Page 33 Page 41

UPPER EXTREMITY

GLOVES & HANDS



MODEL 110 / 110L



MODEL 110 (Short) MODEL 110L (Long)

Silicone Gloves for Passive Hands

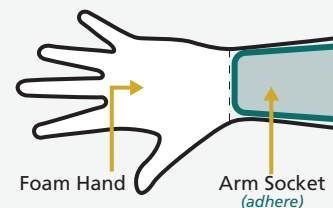
- Available as covers only (empty shells)
- Two layers of reinforcement fabric from PIP joint to glove margin
- Three layers of strong reinforcement fabric on all fingers (optional)
- Glove and finger wall thickness: 2–2.5 mm
- Only for use with a Regal inner foam hand
- **Note:** Styles PU03 and PU06 are not available for this model

MODEL 120 (Short) MODEL 120L (Long)

Silicone Gloves for Passive Hands with Inner Foam Hand

- Integrated adjustable wired fingers
- Two layers of reinforcement fabric from PIP joint to glove margin
- Three layers of strong reinforcement fabric on all fingers (optional)
- Glove and finger wall thickness: 2–2.5 mm
- Styles PU03 and PU06 come standard with silicone filling and wired fingers (option to remove wired fingers available)

MODEL 120 / 120L

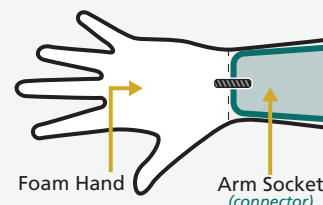


MODEL 120C (Short) MODEL 120CL (Long)

Silicone Gloves for Passive Hands with Inner Foam Hand and Connector

- Integrated adjustable wired fingers
- Two layers of reinforcement fabric from PIP joint to glove margin
- Three layers of strong reinforcement fabric on all fingers (optional)
- Configuration of distal connector with options of external or internal and imperial or metric thread
- Glove and finger wall thickness: 2–2.5 mm
- Styles PU03 and PU06 come standard with silicone filling and wired fingers (option to remove wired fingers available)

MODEL 120C / 120CL

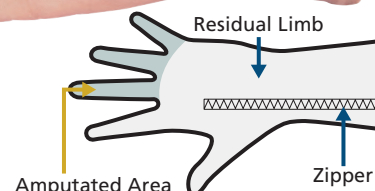


MODEL 103

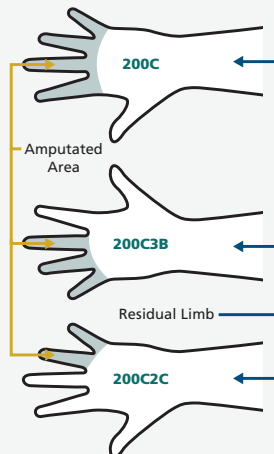
Silicone Prostheses for partial Hands

- For partial hand amputation
- Two layers of reinforcement fabric from PIP joint to glove margin
- Choice of filling (foam and/or silicone)
- Silicone filling is standard on pediatric hands
- Plastic zipper
- Glove and finger wall thickness: 2–2.5 mm

MODEL 103



MODEL 200C / 200Cxx



MODEL 200C Four connected digits

MODEL 200C2A Two connected digits (Index/Middle)

MODEL 200C2B Two connected digits (Middle/Ring)

MODEL 200C2C Two connected digits (Ring/Pinky)

MODEL 200C3A Three connected digits

(Index/Middle/Ring)

MODEL 200C3B Three connected digits

(Middle/Ring/Pinky)

MODEL 201 Thumb

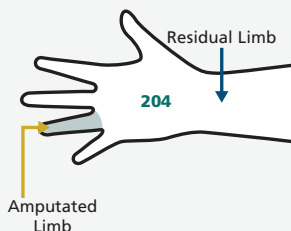
MODEL 202 Index Finger

MODEL 203 Middle Finger

MODEL 204 Ring Finger

MODEL 205 Pinky Finger

MODEL 20x



Silicone Digit Covers

Silicone Prostheses for Partial Digits

- Available as anatomical cover or partial prosthesis for finger amputations
- Marginal thinning at proximal edge for smooth transition
- Finger wall thickness: 1–1.5 mm
- **Note:** Anatomical covers do not include any adaptation to residual limb

MODEL 100 / 100L**MODEL 100 (Short)
MODEL 100L (Long)**

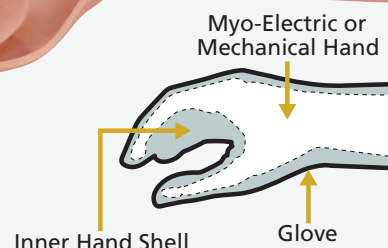
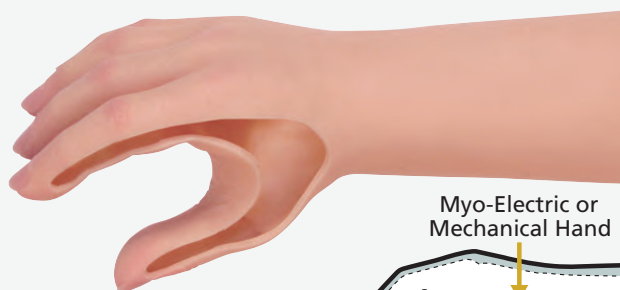
*Silicone Gloves for Myo-Electric
and Mechanical Hands*

- Two layers of reinforcement fabric from PIP joint to glove margin
- Three layers of strong reinforcement fabric on the first three fingers
- Glove wall thickness: 2.5–3 mm
- Finger wall thickness: 2–3 mm

**MODEL 100HS (Short)
MODEL 100HSL (Long)**

*Silicone Gloves for Myo-Electric
and Mechanical Hands with Inner Hand Shell*

- Two layers of reinforcement fabric from PIP joint to glove margin
- Three layers of strong reinforcement fabric on the first three fingers
- Glove wall thickness: 2.5–3 mm
- Finger wall thickness: 2–3 mm
- PVC inner hand shell

MODEL 100HS / 100HSL**MODEL 100PL****MODEL 100PL (Long)**

Silicone Glove for Pediatric Myo-Electric Hands

- Two layers of reinforcement fabric from PIP joint to glove margin
- One layer of strong reinforcement fabric on the first three fingers
- Silicone fillings at the last two finger tips (ring and pinky)
- Thickness wall below wrist (including fingers): 2.5 mm
- Thickness wall above wrist: 2 mm
- Can be fit to an Electric Hand 2000

Anatomical Forms

PASV DGT MYO

MODEL

Select model of the anatomical form that fits the need of your patient

STYLE

Select hand style.

- *Determined by anatomical dimensions and physical appearance that will best match patient's sound side*

OPTIONS

Select color(s) and other options desired.

- **Note:** *Most options are additional cost. Please see page 64 for complete list of available options and their product ID's.*

FORMS

Fill out the form for the appropriate prosthesis (**P1** or **D1**), including style, color and options



Prostheses

PASV DGT

MODEL

Select model, color(s) and other options of the prosthesis that fits the need of your patient

FORMS

Fill out the form for the appropriate prosthesis (**R1**), including style, options and dimensions of both **residual limb** and **sound side**

PHOTOS

Take photos of both the patient's **residual limb** and **sound side** (anterior, posterior, lateral and medial)

CAST

Create a positive cast of the **residual limb** and **sound side**. Mark the cast with patient's name or ID number and date.

VERIFY

Verify that each cast corresponds accurately to the measurements recorded on the forms

MODIFICATIONS

Modify the **residual limb** cast as follows:

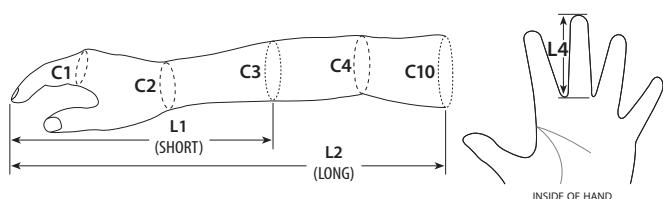
- *Reduce 3% for bony areas*
- *Reduce 4–5% on fleshy areas*

SEND

Send all materials (**marked casts**, **forms** and **photos**) to your Regal Prosthetics distributor (**Cascade Orthopedic Supply** or **OrtoPed**)

For more information on the complete ordering process for all Regal products, please see page 55.

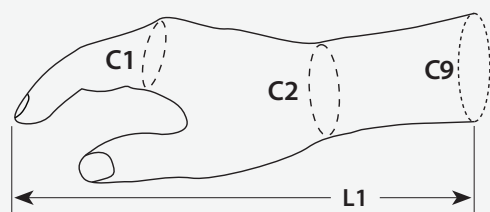
Anatomical Forms



MODELS 110, 110L, 120, 120L, 120C, 120CL, 200C, 200C2x, 200C3x, 201-205

STYLE	SIDE	HAND / ARM (mm)						FINGER	
		C1	C2	C3	C4	C10	L1	L2	L4
PU03	L	125	115	154	165	169	214	391	45
	R	131	120	159	166	169	223	383	44
PU06	L	141	119	166	186	192	255	443	48
	R	140	123	164	183	191	245	437	49
PF23	L	173	142	180	193	201	310	473	62
	R	165	138	178	191	200	295	473	64
PF24	L	155	130	158	184	197	279	458	52
	R	155	130	156	187	197	277	462	51

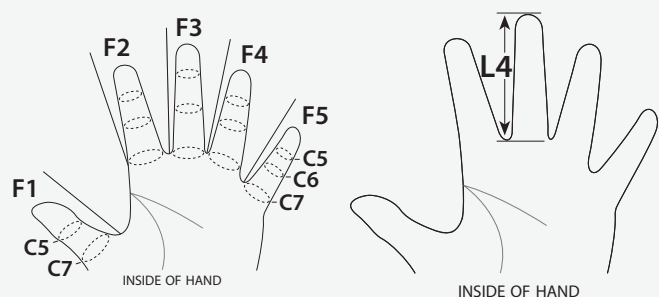
Residual Limb Adaptation



MODEL 103

STYLE	SIDE	HAND / ARM (mm)				FINGER
		C1	C2	C9	L1	L4
PU03	L	125	115	131	165	45
	R	130	119	135	158	43
PU06	L	140	119	129	165	48
	R	167	123	125	155	49
PF23	L	173	150	145	175	63
	R	166	139	135	180	64
PF24	L	156	132	132	181	51
	R	155	132	132	180	51

MODELS 200C, 200C2x, 200C3x, 201-205



STYLE	SIDE	FINGERS (mm)														
		F1			F2			F3			F4			F5		
		C5	C7	L	C5	C6	C7	L	C5	C6	C7	L	C5	C6	C7	L
PU03	L	42	44	27	33	42	45	38	34	41	43	45	31	40	43	41
	R	43	45	30	32	40	45	40	32	41	45	43	31	40	42	40
PU06	L	45	50	32	35	46	51	42	37	48	51	48	35	45	49	43
	R	47	52	33	38	46	52	43	40	47	51	49	35	45	48	44
PF23	L	56	59	44	42	52	55	56	43	54	56	61	40	51	54	53
	R	55	57	41	43	54	55	54	44	54	54	63	38	49	50	53
PF24	L	48	53	39	41	50	56	46	41	51	53	54	39	50	51	48
	R	50	53	39	40	48	52	45	41	50	52	51	39	47	48	46

OPTION (For a Complete List of Part Numbers, See Page 64)				PASV			DGT	RES. LIMB ADAPTATION	
				110/110L	120/120L	120C/120CL	All 200	103	ALL 200
AESTHETIC OPTIONS	Color	Single Color		✓	✓	✓	✓	✓	✓
		Dual Coloring		+	+	+	+	+	+
		Custom Coloring (Requires Color Sample)		+	+	+	+	+	+
	Nails & Hairs	X-Series	Hair Dimension	+	+	+	+	+	+
			Hair Color	+	+	+	+	+	+
		Acrylic Nails		+	+	+	+	+	+
	Misc.	Smooth Coating							
STRUCTURAL OPTIONS	Wrist Connector	External Threaded Stud	Imperial			O			
			Metric			O			
		Internal Threaded Stud	Imperial			O			
			Metric			O			
	Custom Filling	Foam					+	+	+
		Silicone					+	+	+
		Foam & Silicone (Dependent On Res. Limb Length)					+	+	+
		Wired Fingers (Dependent On Res. Limb Length)			✓	✓	O	O	O
	Finger Construction	Hinged Fingers (Dependent On Res. Limb Length)			+	+	+	+	+
		Reinforced Fingers		+	+	+			
Finger Bend				+			+		
Misc.	Plastic Zipper		+	+	+		✓		
	Glued To Socket (Requires Socket)			+	+				

LEGEND: ✓ = Standard Feature O = No-Charge Option + = Premium Option

How To Order

Model

-

Side

-

Style

Available Models

PASV	DGT	RES. LIMB ADAPTATION
- 110/110L	- 200C	- 201-2015
- 120/120L	- 200C2x	- 200C
- 120C/120CL	- 200C3x	- 200C2x



STYLE PU03

For 5" Hands



STYLE PU06

For 5½" Hands



STYLE PF23

For 6"-6½" Hands

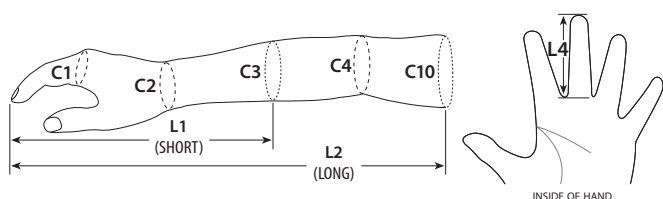


STYLE PF24

For 6⅞" Hands



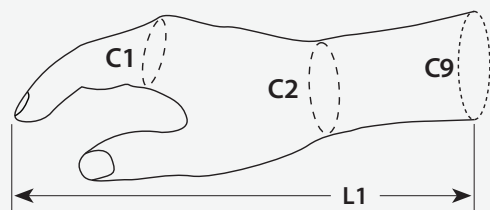
Anatomical Forms



MODELS 110, 110L, 120, 120L, 120C, 120CL, 200C, 200C2x, 200C3x, 201-205

STYLE	SIDE	HAND / ARM (mm)						FINGER	
		C1	C2	C3	C4	C10	L1	L2	L4
PF25	L	162	142	161	192	192	279	480	56
	R	160	140	159	187	193	277	476	57
PU26	L	178	144	181	211	227	299	481	65
	R	175	147	180	215	227	298	477	65
PF33	L	180	160	197	210	228	286	479	60
	R	188	162	198	212	228	292	468	62
PF36	L	182	156	215	227	237	293	452	69
	R	184	155	217	227	239	293	450	68

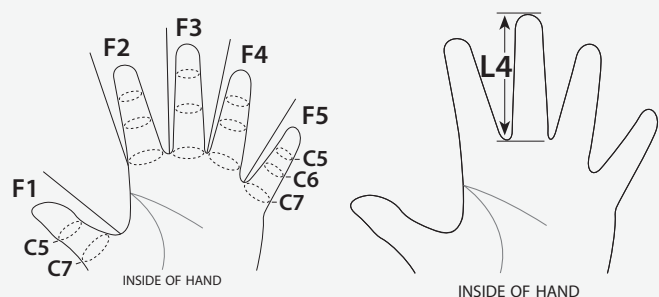
Residual Limb Adaptation



MODEL 103

STYLE	SIDE	HAND / ARM (mm)				FINGER
		C1	C2	C9	L1	L4
PF25	L	163	141	143	197	56
	R	160	141	140	200	56
PU26	L	175	145	145	179	65
	R	175	150	148	185	67
PF33	L	180	159	164	197	60
	R	186	165	164	195	62
PF36	L	189	174	175	203	69
	R	185	167	175	198	68

MODELS 200C, 200C2x, 200C3x, 201-205



STYLE	SIDE	FINGERS (mm)															
		F1				F2				F3				F4			
		C5	C7	L		C5	C6	C7	L	C5	C6	C7	L	C5	C6	C7	L
PF25	L	51	56	45		45	56	58	49	45	56	57	57	44	52	54	50
	R	52	56	44		45	53	55	51	46	54	54	57	43	51	51	48
PU26	L	59	60	45		46	53	57	57	46	55	54	65	42	52	52	56
	R	60	61	44		48	57	60	59	47	55	56	66	44	53	53	58
PF33	L	62	63	45		50	57	62	56	50	60	61	60	45	55	59	51
	R	66	64	42		52	58	64	57	51	58	62	61	46	55	57	53
PF36	L	64	67	47		50	60	65	60	50	59	65	68	45	55	62	60
	R	66	69	47		52	61	69	60	52	61	68	68	48	58	63	58

OPTION (For a Complete List of Part Numbers, See Page 64)			PASV			DGT	RES. LIMB ADAPTATION	
			110/110L	120/120L	120C/120CL	All 200	103	All 200
AESTHETIC OPTIONS	Color	Single Color	✓	✓	✓	✓	✓	✓
		Dual Coloring	+	+	+	+	+	+
		Custom Coloring (Requires Color Sample)	+	+	+	+	+	+
	Nails & Hairs	X-Series	+	+	+	+	+	+
		Hair Dimension	+	+	+	+	+	+
STRUCTURAL OPTIONS	Misc.	Acrylic Nails	+	+	+	+	+	+
		Smooth Coating	+	+	+	+	+	+
	Wrist Connector	External Threaded Stud			O			
		Metric			O			
		Internal Threaded Stud			O			
		Metric			O			
	Custom Filling	Foam				+	+	+
		Silicone				+	+	+
		Foam & Silicone (Dependent On Res. Limb Length)				+	+	+
	Finger Construction	Wired Fingers (Dependent On Res. Limb Length)		✓	✓	O	O	O
		Hinged Fingers (Dependent On Res. Limb Length)		+	+	+	+	+
		Reinforced Fingers	+	+	+			
Misc.		Finger Bend			+			+
		Plastic Zipper	+	+	+		✓	
		Glued To Socket (Requires Socket)		+	+			

LEGEND: ✓ = Standard Feature O = No-Charge Option + = Premium Option

How To Order

Model

-

Side

-

Style

Available Models

PASV	DGT	RES. LIMB ADAPTATION
- 110/110L	- 200C	- 103
- 120/120L	- 200C2x	- 200C
- 120C/120CL	- 200C3x	- 201-2015
		- 200C2x



STYLE PF25

For 6¼" Hands



STYLE PU26

For 6¾"–7" Hands



STYLE PF33

For 7"–7¼" Hands

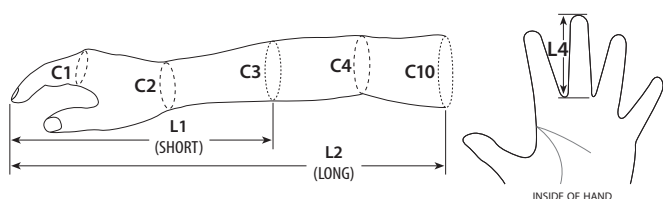


STYLE PF36

For 7¼" Hands



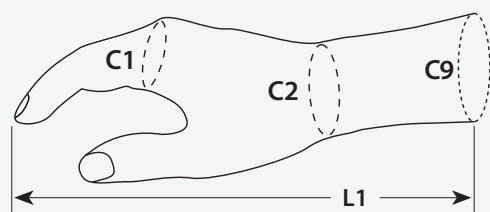
Anatomical Forms



MODELS 110, 110L, 120, 120L, 120C, 120CL, 200C, 200C2x, 200C3x, 201-205

STYLE	SIDE	HAND / ARM (mm)						FINGER	
		C1	C2	C3	C4	C10	L1	L2	L4
PU37	L	181	157	213	247	276	335	526	65
	R	185	157	217	260	271	330	522	64
PU38	L	188	162	195	212	228	307	463	69
	R	190	160	194	213	228	317	463	70
PU43	L	189	163	217	258	284	288	481	67
	R	198	166	221	255	285	295	488	70
PU44	L	190	162	228	232	238	290	501	70
	R	198	162	227	229	237	303	497	71

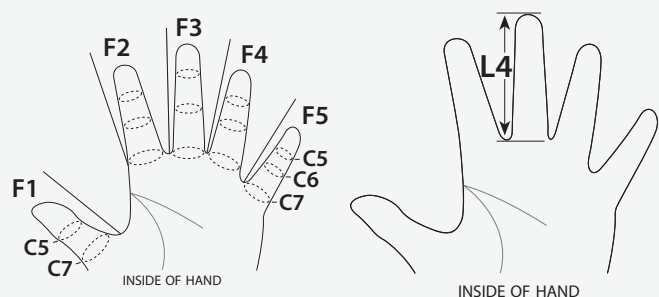
Residual Limb Adaptation



MODEL 103

STYLE	SIDE	HAND / ARM (mm)				FINGER
		C1	C2	C9	L1	L4
PU37	L	183	163	170	206	65
	R	185	164	170	206	64
PU38	L	190	169	170	193	70
	R	193	167	168	195	70
PU43	L	189	167	173	200	66
	R	198	163	167	196	69
PU44	L	190	165	172	195	69
	R	200	161	168	198	70

MODELS 200C, 200C2x, 200C3x, 201-205



STYLE	SIDE	FINGERS (mm)														
		F1			F2			F3			F4			F5		
		C5	C7	L	C5	C6	C7	L	C5	C6	C7	L	C5	C6	C7	L
PU37	L	65	64	45	51	60	64	56	50	61	61	64	47	58	63	58
	R	63	64	46	49	59	63	57	50	60	63	64	46	57	58	57
PU38	L	61	65	44	46	55	62	57	50	59	62	69	45	54	61	60
	R	64	68	47	50	60	65	59	52	60	64	67	46	58	61	58
PU43	L	66	67	43	50	57	62	60	50	58	60	66	47	56	59	60
	R	68	68	45	52	60	63	62	54	61	64	68	48	59	61	59
PU44	L	64	66	43	52	60	65	61	54	61	62	69	48	58	62	63
	R	69	68	44	56	62	64	65	57	63	65	70	53	61	62	60

OPTION (For a Complete List of Part Numbers, See Page 64)				PASV			DGT	RES. LIMB ADAPTATION	
				110/110L	120/120L	120C/120CL	All 200	103	All 200
AESTHETIC OPTIONS	Color	Single Color		✓	✓	✓	✓	✓	✓
		Dual Coloring		+	+	+	+	+	+
		Custom Coloring (Requires Color Sample)		+	+	+	+	+	+
	Nails & Hairs	X-Series	Hair Dimension	+	+	+	+	+	+
			Hair Color	+	+	+	+	+	+
		Acrylic Nails		+	+	+	+	+	+
	Misc.	Smooth Coating							
STRUCTURAL OPTIONS	Wrist Connector	External Threaded Stud	Imperial			O			
			Metric			O			
			Imperial			O			
		Internal Threaded Stud	Metric			O			
	Custom Filling	Foam					+	+	+
		Silicone					+	+	+
		Foam & Silicone (Dependent On Res. Limb Length)					+	+	+
	Finger Construction	Wired Fingers (Dependent On Res. Limb Length)			✓	✓	O	O	O
		Hinged Fingers (Dependent On Res. Limb Length)			+	+	+	+	+
		Reinforced Fingers		+	+	+			
Misc.	Finger Bend				+			+	
	Plastic Zipper		+	+	+		✓		
	Glued To Socket (Requires Socket)			+	+				

LEGEND: ✓ = Standard Feature O = No-Charge Option + = Premium Option

How To Order

Model

-

Side

-

Style

Available Models

PASV	DGT	RES. LIMB ADAPTATION
- 110/110L	- 200C	- 201-2015
- 120/120L	- 200C2x	- 200C
- 120C/120CL	- 200C3x	- 200C2x



STYLE PU37

For 7¼" Hands



STYLE PU38

For 7¼" Hands



STYLE PU43

For 7¼" Hands

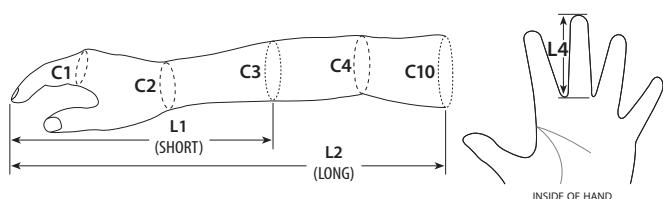


STYLE PU44

For 7¼" Hands



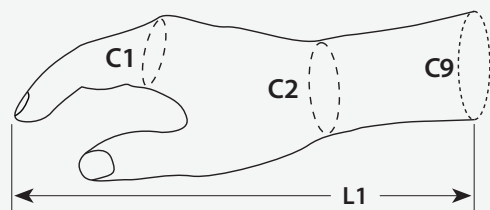
Anatomical Forms



MODELS 110, 110L, 120, 120L, 120C, 120CL, 200C, 200C2x, 200C3x, 201-205

STYLE	SIDE	HAND / ARM (mm)							FINGER
		C1	C2	C3	C4	C10	L1	L2	
PU46	L	202	170	222	262	278	315	532	74
	R	203	174	222	264	283	319	532	71
PF53	L	205	179	223	256	272	297	487	67
	R	206	179	226	259	273	290	487	65
PF56	L	202	174	216	233	257	313	470	70
	R	203	174	217	235	256	310	460	67
PM63	L	208	184	228	258	275	317	528	67
	R	212	184	230	262	277	320	518	68

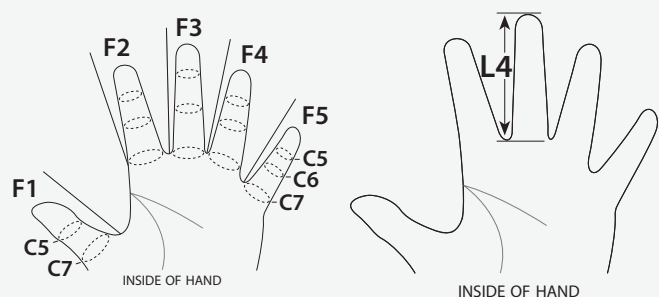
Residual Limb Adaptation



MODEL 103

STYLE	SIDE	HAND / ARM (mm)				FINGER
		C1	C2	C9	L1	
PU46	L	199	167	170	203	73
	R	203	168	170	203	71
PF53	L	204	178	180	208	67
	R	208	180	180	198	67
PF56	L	204	180	175	213	70
	R	203	179	175	203	67
PM63	L	207	185	183	198	67
	R	213	180	184	198	67

MODELS 200C, 200C2x, 200C3x, 201-205



STYLE	SIDE	FINGERS (mm)														
		F1			F2			F3			F4			F5		
		C5	C7	L	C5	C6	C7	L	C5	C6	C7	L	C5	C6	C7	L
PU46	L	67	70	49	53	64	69	64	53	63	65	73	49	62	64	63
	R	70	73	49	54	65	69	63	55	66	65	71	50	60	63	64
PF53	L	70	74	43	54	65	74	59	54	66	73	66	51	66	71	60
	R	69	75	46	54	67	72	59	55	65	70	66	51	64	69	60
PF56	L	70	74	44	53	63	71	62	55	66	73	71	50	62	70	62
	R	69	72	47	54	65	72	60	55	68	72	66	52	65	70	58
PM63	L	70	70	42	55	65	70	60	56	65	68	67	53	62	67	60
	R	73	74	42	58	66	71	61	59	70	71	68	54	65	67	59

OPTION (For a Complete List of Part Numbers, See Page 64)				PASV			DGT	RES. LIMB ADAPTATION		
				110/110L	120/120L	120C/120CL	All 200	103	ALL 200	
AESTHETIC OPTIONS	Color	Single Color		✓	✓	✓	✓	✓	✓	✓
		Dual Coloring		+	+	+	+	+	+	+
		Custom Coloring (Requires Color Sample)		+	+	+	+	+	+	+
	Nails & Hairs	X-Series	Hair Dimension	+	+	+	+	+	+	+
			Hair Color	+	+	+	+	+	+	+
	Misc.	Acrylic Nails		+	+	+	+	+	+	+
STRUCTURAL OPTIONS	Wrist Connector	External Threaded Stud				O				
						O				
		Internal Threaded Stud				O				
						O				
	Custom Filling	Foam					+	+	+	+
		Silicone					+	+	+	+
		Foam & Silicone (Dependent On Res. Limb Length)					+	+	+	+
	Finger Construction	Wired Fingers (Dependent On Res. Limb Length)			✓	✓	O	O	O	O
		Hinged Fingers (Dependent On Res. Limb Length)			+	+	+	+	+	+
		Reinforced Fingers		+	+	+				
Misc.	Finger Bend					+				+
	Plastic Zipper		+	+	+			✓		
	Glued To Socket (Requires Socket)			+	+	+				

LEGEND: ✓ = Standard Feature O = No-Charge Option + = Premium Option

How To Order

Model

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Side

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Style

Available Models

PASV	DGT	RES. LIMB ADAPTATION
- 110/110L	- 200C	- 201-2015
- 120/120L	- 200C2x	- 200C
- 120C/120CL	- 200C3x	- 200C2x



STYLE PU46

For 7¼"-7¾" Hands



STYLE PF53

For 7¾" Hands



STYLE PF56

For 7¾" Hands

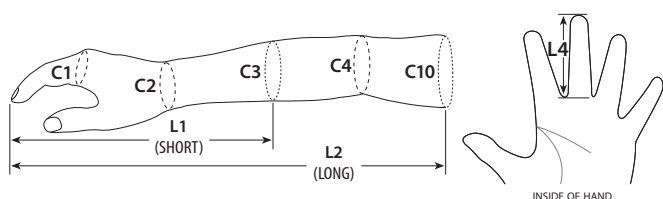


STYLE PM63

For 7¾" Hands



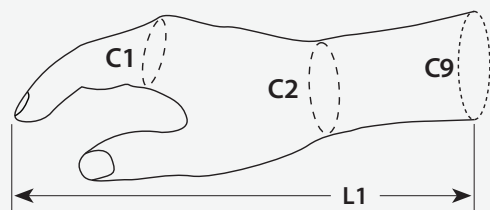
Anatomical Forms



MODELS 110, 110L, 120, 120L, 120C, 120CL, 200C, 200C2x, 200C3x, 201-205

STYLE	SIDE	HAND / ARM (mm)						FINGER	
		C1	C2	C3	C4	C10	L1	L2	L4
PM66	L	210	177	233	261	294	344	512	69
	R	202	167	227	263	297	340	530	67
PM68	L	213	176	236	263	285	330	528	73
	R	204	175	233	265	290	345	538	67
PM73	L	209	185	223	265	296	327	542	70
	R	212	188	230	265	295	320	537	72
PM76	L	220	193	249	270	312	335	556	67
	R	233	200	253	275	312	336	550	66

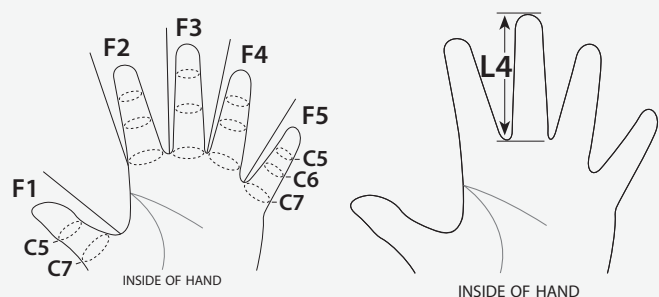
Residual Limb Adaptation



MODEL 103

STYLE	SIDE	HAND / ARM (mm)				FINGER	
		C1	C2	C9	L1	L4	
PM66	L	210	179	177	210	70	
	R	207	173	175	203	67	
PM68	L	216	173	175	213	72	
	R	204	166	168	223	67	
PM73	L	210	185	180	213	68	
	R	215	188	182	200	69	
PM76	L	214	192	196	211	66	
	R	226	193	193	208	65	

MODELS 200C, 200C2x, 200C3x, 201-205



STYLE	SIDE	FINGERS (mm)															
		F1				F2				F3				F4			
		C5	C7	L		C5	C6	C7	L	C5	C6	C7	L	C5	C6	C7	L
PM66	L	68	72	50		57	67	73	62	54	64	72	68	51	61	71	63
	R	70	72	49		56	64	70	60	53	65	67	67	51	63	64	62
PM68	L	72	68	51		57	65	66	66	55	67	68	72	52	64	65	69
	R	71	74	48		56	64	70	57	57	65	66	67	53	61	62	61
PM73	L	76	77	53		62	70	74	63	59	68	71	72	55	67	69	65
	R	75	77	53		64	71	78	66	62	72	73	74	57	68	71	66
PM76	L	71	74	43		57	69	75	60	59	72	74	67	55	70	70	65
	R	70	71	44		61	75	82	57	62	77	82	64	57	72	76	60

OPTION (For a Complete List of Part Numbers, See Page 64)			PASV			DGT	RES. LIMB ADAPTATION	
			110/110L	120/120L	120C/120CL	All 200	103	All 200
AESTHETIC OPTIONS	Color	Single Color	✓	✓	✓	✓	✓	✓
		Dual Coloring	+	+	+	+	+	+
		Custom Coloring (Requires Color Sample)	+	+	+	+	+	+
	Nails & Hairs	X-Series	+	+	+	+	+	+
		Hair Dimension	+	+	+	+	+	+
STRUCTURAL OPTIONS	Misc.	Acrylic Nails	+	+	+	+	+	+
		Smooth Coating						
	Wrist Connector	External Threaded Stud			O			
		Metric			O			
		Internal Threaded Stud			O			
		Metric			O			
	Custom Filling	Foam				+	+	+
		Silicone				+	+	+
		Foam & Silicone (Dependent On Res. Limb Length)				+	+	+
	Finger Construction	Wired Fingers (Dependent On Res. Limb Length)		✓	✓	O	O	O
		Hinged Fingers (Dependent On Res. Limb Length)		+	+	+	+	+
		Reinforced Fingers	+	+	+			
Misc.		Finger Bend			+			+
		Plastic Zipper	+	+	+		✓	
		Glued To Socket (Requires Socket)		+	+			

LEGEND: ✓ = Standard Feature O = No-Charge Option + = Premium Option

How To Order

Model

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Side

-

Style

Available Models

PASV	DGT	RES. LIMB ADAPTATION
- 110/110L	- 200C	- 103
- 120/120L	- 200C2x	- 200C
- 120C/120CL	- 200C3x	- 200C2x



STYLE PM66

For 7¾" Hands



STYLE PM68

For 7¾" Hands



STYLE PM73

For 7¾" Hands

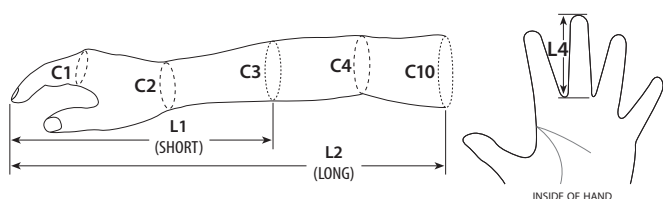


STYLE PM76

For 8" Hands



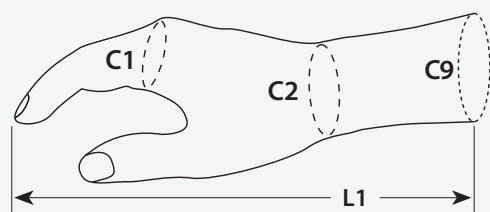
Anatomical Forms



MODELS 110, 110L, 120, 120L, 120C, 120CL, 200C, 200C2x, 200C3x, 201-205

STYLE	SIDE	HAND / ARM (mm)						FINGER	
		C1	C2	C3	C4	C10	L1	L2	L4
PU78	L	220	183	232	270	296	314	535	76
	R	223	183	228	272	298	323	536	80
PM83	L	230	190	247	282	315	320	533	78
	R	231	196	240	278	304	318	530	77
PM84	L	228	187	268	278	301	370	545	76
	R	229	197	270	278	297	373	546	76
PM86	L	233	196	250	283	320	395	538	73
	R	230	194	252	278	314	373	530	77

Residual Limb Adaptation



MODEL 103

STYLE	SIDE	HAND / ARM (mm)				FINGER
		C1	C2	C9	L1	L4
PU78	L	216	189	195	215	76
	R	230	199	199	201	74
PM83	L	234	205	213	219	76
	R	240	207	213	208	75
PM84	L	228	185	205	240	76
	R	229	196	198	240	77
PM86	L	233	204	207	238	73
	R	230	195	195	235	77

MODELS 200C, 200C2x, 200C3x, 201-205

STYLE	SIDE	FINGERS (mm)														
		F1			F2			F3			F4			F5		
		C5	C7	L	C5	C6	C7	L	C5	C6	C7	L	C5	C6	C7	L
PU78	L	73	77	49	58	70	81	69	56	71	79	77	52	66	76	66
	R	75	82	48	62	72	76	69	62	73	75	77	54	74	76	68
PM83	L	71	77	54	56	67	76	68	57	70	75	79	54	65	70	71
	R	75	78	48	57	70	78	67	59	70	78	76	57	70	74	71
PM84	L	75	73	44	58	69	76	67	59	69	72	77	55	67	68	68
	R	74	77	43	61	71	79	67	62	74	75	77	58	69	70	67
PM86	L	85	85	48	62	76	81	62	63	77	77	71	60	76	74	64
	R	87	85	53	66	77	78	67	68	80	75	75	64	77	73	69

OPTION (For a Complete List of Part Numbers, See Page 64)				PASV			DGT	RES. LIMB ADAPTATION		
				110/110L	120/120L	120C/120CL	All 200	103	ALL 200	
AESTHETIC OPTIONS	Color	Single Color		✓	✓	✓	✓	✓	✓	✓
		Dual Coloring		+	+	+	+	+	+	+
		Custom Coloring (Requires Color Sample)		+	+	+	+	+	+	+
	Nails & Hairs	X-Series	Hair Dimension	+	+	+	+	+	+	+
			Hair Color	+	+	+	+	+	+	+
	Misc.	Acrylic Nails		+	+	+	+	+	+	+
STRUCTURAL OPTIONS	Wrist Connector	External Threaded Stud				O				
						O				
		Internal Threaded Stud				O				
						O				
	Custom Filling	Foam					+	+	+	+
		Silicone					+	+	+	+
		Foam & Silicone (Dependent On Res. Limb Length)					+	+	+	+
	Finger Construction	Wired Fingers (Dependent On Res. Limb Length)			✓	✓	O	O	O	O
		Hinged Fingers (Dependent On Res. Limb Length)			+	+	+	+	+	+
		Reinforced Fingers		+	+	+				
Misc.	Finger Bend					+				+
	Plastic Zipper			+	+	+		✓		
	Glued To Socket (Requires Socket)				+	+				

LEGEND: ✓ = Standard Feature O = No-Charge Option + = Premium Option

How To Order

Model

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Side

-

Style

Available Models

PASV	DGT	RES. LIMB ADAPTATION
- 110/110L	- 200C	- 103
- 120/120L	- 200C2x	- 200C
- 120C/120CL	- 200C3x	- 201-2015
		- 200C2x



STYLE PU78

For 8" Hands



STYLE PM83

For 8" Hands



STYLE PM84

For 8" Hands

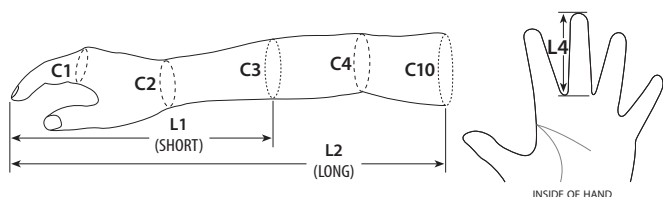


STYLE PM86

For 8¼" Hands



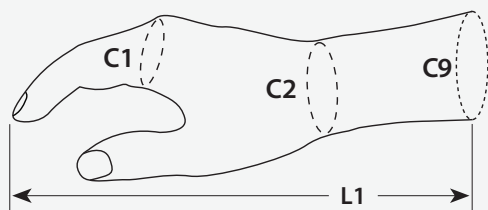
Anatomical Forms



MODELS 110, 110L, 120, 120L, 120C, 120CL, 200C, 200C2x, 200C3x, 201-205

STYLE	SIDE	HAND / ARM (mm)							FINGER
		C1	C2	C3	C4	C10	L1	L2	
PM88	L	235	196	251	270	318	310	544	74
	R	239	210	250	278	313	310	538	76

Residual Limb Adaptation

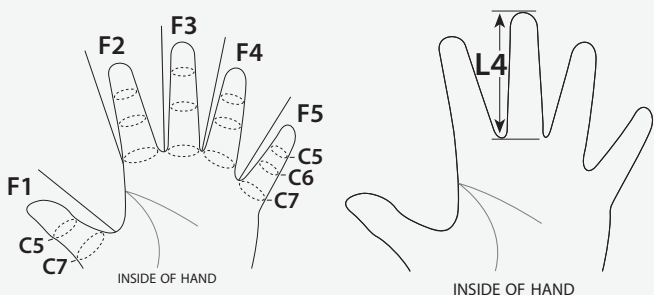


MODEL 103

STYLE	SIDE	HAND / ARM (mm)				FINGER
		C1	C2	C9	L1	
PM88	L	238	201	204	208	73
	R	243	210	205	213	77

MODELS 200C, 200C2x, 200C3x, 201-205

STYLE	SIDE	FINGERS (mm)														
		F1			F2			F3			F4			F5		
		C5	C7	L	C5	C6	C7	L	C5	C6	C7	L	C5	C6	C7	L
PM88	L	75	78	48	65	76	81	64	63	77	80	74	60	74	66	64
	R	85	87	49	65	76	83	67	66	82	82	75	60	72	67	57



OPTION (For a Complete List of Part Numbers, See Page 64)			PASV			DGT	RES. LIMB ADAPTATION	
			110/110L	120/120L	120C/120CL	All 200	103	All 200
AESTHETIC OPTIONS	Color	Single Color	✓	✓	✓	✓	✓	✓
		Dual Coloring	+	+	+	+	+	+
		Custom Coloring (Requires Color Sample)	+	+	+	+	+	+
	Nails & Hairs	X-Series	+	+	+	+	+	+
		Hair Dimension	+	+	+	+	+	+
STRUCTURAL OPTIONS	Misc.	Acrylic Nails	+	+	+	+	+	+
		Smooth Coating						
	Wrist Connector	External Threaded Stud			O			
		Metric			O			
		Internal Threaded Stud			O			
		Metric			O			
	Custom Filling	Foam				+	+	+
		Silicone				+	+	+
		Foam & Silicone (Dependent On Res. Limb Length)				+	+	+
	Finger Construction	Wired Fingers (Dependent On Res. Limb Length)		✓	✓	O	O	O
		Hinged Fingers (Dependent On Res. Limb Length)		+	+	+	+	+
		Reinforced Fingers	+	+	+			
Misc.	Finger Bend	Finger Bend			+			+
		Plastic Zipper	+	+	+		✓	
	Glued To Socket (Requires Socket)	Glued To Socket		+	+			

LEGEND: ✓ = Standard Feature O = No-Charge Option + = Premium Option

How To Order

Model

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Side

-

Style

Available Models

PASV	DGT	RES. LIMB ADAPTATION
- 110/110L	- 200C	- 201-2015
- 120/120L	- 200C2x	- 103
- 120C/120CL	- 200C3x	- 200C
		- 200C2x

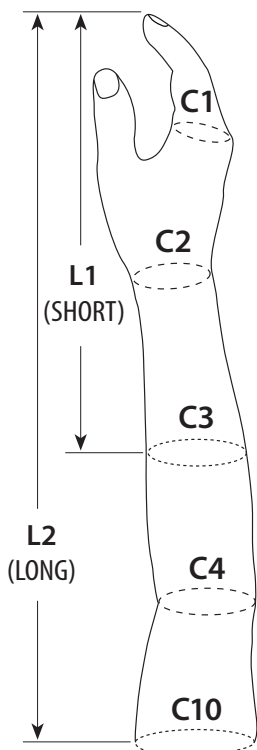


STYLE PM88

For 8¼" Hands



Anatomical Forms



MODELS 100, 100HS

		HAND / ARM (mm)						
STYLE	SIDE	C1	C2	C3	C4	C10	L1	L2
MF70	L	178	170	195	-	-	230	-
	R	178	170	198	-	-	230	-
MF71	L	195	174	180	-	-	220	-
	R	202	182	187	-	-	220	-
MM71	L	202	178	188	-	-	220	-
	R	202	180	195	-	-	225	-
MF73	L	210	186	185	-	-	230	-
	R	210	188	188	-	-	230	-

MODELS 100L, 100HSL

		HAND / ARM (mm)						
STYLE	SIDE	C1	C2	C3	C4	C10	L1	L2
MF70	L	178	170	-	245	248	-	435
	R	178	170	-	238	245	-	435
MF71	L	198	176	-	235	240	-	435
	R	202	180	-	230	245	-	435
MM71	L	201	180	-	267	295	-	435
	R	201	180	-	265	293	-	435
MF73	L	208	186	-	256	275	-	435
	R	205	187	-	254	275	-	435

OPTIONS

OPTION (For a Complete List of Part Numbers, See Page 64)			MYO	
			100/100L	100HS/100HSL
AESTHETIC OPTIONS	Color	Single Color	✓	✓
		Dual Coloring	+	+
		Custom Coloring (Requires Color Sample)	+	+
	Nails & Hairs	X-Series	O	O
		Hair Dimension	O	O
STRUCTURAL OPTIONS	Misc.	Acrylic Nails		
		Smooth Coating	+	+
	Wrist Connector	External Threaded Stud		
		Imperial		
		Metric		
		Internal Threaded Stud		
	Custom Filling	Imperial		
		Metric		
		Foam		
		Silicone		
Finger Construction	Finger Bend	Foam & Silicone (Dependent On Res. Limb Length)		
		Wired Fingers (Dependent On Res. Limb Length)	✓	✓
		Hinged Fingers (Dependent On Res. Limb Length)		
	Reinforced Fingers		✓	✓
Misc.	Plastic Zipper			
		Glued To Socket (Requires Socket)		

LEGEND: ✓ = Standard Feature O = No-Charge Option + = Premium Option

ORDERING

How To Order

- -
 Model Side Style

Available Models

MYO
 - 100/100L
 - 100HS/100HSL



STYLE MF70

For 7" Hands



STYLE MF71

For 7¼" Hands



STYLE MM71

For 7¼" Hands

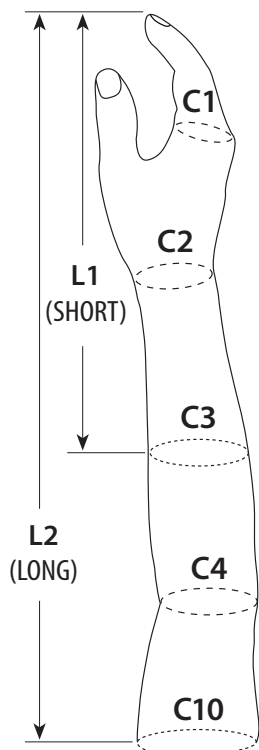


STYLE MF73

For 7¼" Hands



Anatomical Forms



MODELS 100, 100HS

		HAND / ARM (mm)						
STYLE	SIDE	C1	C2	C3	C4	C10	L1	L2
MM73	L	222	192	190	-	-	215	-
	R	215	195	201	-	-	215	-
MM80	L	233	200	250	-	-	345	-
	R	230	205	250	-	-	350	-
MP50	L	133	123	-	-	168	-	390
	R	133	121	-	-	168	-	390
MP51	L	143	131	-	-	171	-	400
	R	141	131	-	-	170	-	400

MODELS 100L, 100HSL

		HAND / ARM (mm)						
STYLE	SIDE	C1	C2	C3	C4	C10	L1	L2
MM73	L	208	185	-	270	300	-	435
	R	208	190	-	273	305	-	435
MM80	L	236	198	-	280	305	-	435
	R	233	203	-	285	305	-	435

OPTION (For a Complete List of Part Numbers, See Page 64)			MYO	
			100/100L	100HS/100HSL
AESTHETIC OPTIONS	Color	Single Color	✓	✓
		Dual Coloring	+	+
		Custom Coloring (Requires Color Sample)	+	+
	Nails & Hairs	X-Series	O	O
		Hair Dimension	O	O
STRUCTURAL OPTIONS	Misc.	Acrylic Nails		
		Smooth Coating	+	+
	Wrist Connector	External Threaded Stud		
		Imperial		
	Custom Filling	Metric		
		Internal Threaded Stud		
	Finger Construction	Imperial		
		Metric		
	Misc.	Foam		
		Silicone		
	Finger Bend	Foam & Silicone (Dependent On Res. Limb Length)		
		Wired Fingers (Dependent On Res. Limb Length)	✓	✓
	Plastic Zipper	Hinged Fingers (Dependent On Res. Limb Length)		
		Reinforced Fingers	✓	✓
	Glued To Socket (Requires Socket)	Finger Bend		
		Plastic Zipper		

LEGEND: ✓ = Standard Feature O = No-Charge Option + = Premium Option

How To Order

- -
 Model Side Style

Available Models

MYO
 - 100/100L
 - 100HS/100HSL



STYLE MM73

For 7¾" Hands



STYLE MM80

For 8"-8¼" Hands



STYLE MP50

For 5" Hands

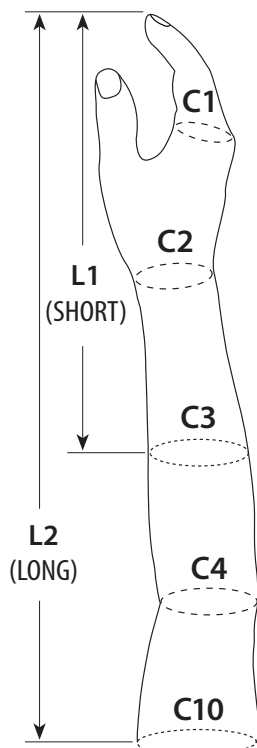


STYLE MP51

For 5½" Hands



Anatomical Forms



MODELS 100, 100L, 100HS, 100HSL

STYLE	SIDE	HAND / ARM (mm)						
		C1	C2	C3	C4	C10	L1	L2
MP60	L	153	140	-	-	195	-	440
	R	155	141	-	-	195	-	440
MP61	L	165	153	-	-	198	-	473
	R	168	155	-	-	200	-	473

OPTION (For a Complete List of Part Numbers, See Page 64)			MYO	
AESTHETIC OPTIONS	Color	Single Color	100/100L	
		Dual Coloring	✓	
		Custom Coloring (Requires Color Sample)	+	
	Nails & Hairs	X-Series	O	
		Acrylic Nails	O	
	Misc.	Smooth Coating	+	
STRUCTURAL OPTIONS	Wrist Connector	External Threaded Stud	Imperial	
			Metric	
		Internal Threaded Stud	Imperial	
			Metric	
	Custom Filling	Foam		
		Silicone		
		Foam & Silicone (Dependent On Res. Limb Length)		
		Wired Fingers (Dependent On Res. Limb Length)		✓
	Finger Construction	Hinged Fingers (Dependent On Res. Limb Length)		
		Reinforced Fingers		✓
	Misc.	Finger Bend		
		Plastic Zipper		
		Glued To Socket (Requires Socket)		

LEGEND: ✓ = Standard Feature O = No-Charge Option + = Premium Option

How To Order

- -
 Model Side Style

Available Models

MYO
 - 100
 - 100HS



STYLE MP60

For 6" Hands



STYLE MP61

For 6½" Hands



- Mechanical hand with voluntary opening
- Perlon cable through the back of the hand (outer pull)
- Threaded stud

ITEM ID	SIDE	SIZE	THREAD
MH1-IM-L-M	L	7¼"	1/2 x 20
MH1-IM-R-M	R	7¼"	1/2 x 20
MH1-IM-L-L	L	7¾"	1/2 x 20
MH1-IM-R-L	R	7¾"	1/2 x 20
MH1-IM-L-XL	L	8"	1/2 x 20
MH1-IM-R-XL	R	8"	1/2 x 20



- For specific use with Regal models 100/100L gloves and competitors' myo-electric and mechanical hands
- Flexible lightweight PVC design
- Gives shape and protection to the outer silicone glove
- Includes wire inserts in ring and pinky fingers
- Seals hand from moisture to prevent malfunction and corrosion

ITEM ID	SIDE	SIZE	STYLE
PVCIH-L-SU70	L	7¼"	Unisex
PVCIH-R-SU70	R	7¼"	Unisex
PVCIH-L-SU71	L	7¾"	Unisex
PVCIH-R-SU71	R	7¾"	Unisex

ITEM ID	SIDE	SIZE	STYLE
PVCIH-L-SU73	L	7¾"	Unisex
PVCIH-R-SU73	R	7¾"	Unisex
PVCIH-L-SM80	L	8"-8¼"	Male
PVCIH-R-SM80	R	8"-8¼"	Male

- Silicone crawling hand allows children to begin bi-manual activity
- Closed fist to alleviate injury to others
- Choice of threaded connector



ITEM ID	SIDE	SIZE	THREAD
CH-SLEXIP	L	Small	Ext. 1/2 x 20
CH-SREXIP	R	Small	Ext. 1/2 x 20
CH-MLEXIP	L	Med.	Ext. 1/2 x 20
CH-MREXIP	R	Med.	Ext. 1/2 x 20
CH-LLEXIP	L	Large	Ext. 1/2 x 20
CH-LREXIP	R	Large	Ext. 1/2 x 20
CH-SLINIP	L	Small	Int. 1/2 x 20
CH-SRINIP	R	Small	Int. 1/2 x 20
CH-MLINIP	L	Med.	Int. 1/2 x 20
CH-MRINIP	R	Med.	Int. 1/2 x 20
CH-LLINIP	L	Large	Int. 1/2 x 20
CH-LRINIP	R	Large	Int. 1/2 x 20

ITEM ID	SIDE	SIZE	THREAD
CH-SLEXMT	L	Small	Ext. M12x1.5
CH-SREXMT	R	Small	Ext. M12x1.5
CH-MLEXMT	L	Med.	Ext. M12x1.5
CH-MREXMT	R	Med.	Ext. M12x1.5
CH-LLEXMT	L	Large	Ext. M12x1.5
CH-LREXMT	R	Large	Ext. M12x1.5
CH-SLINMT	L	Small	Int. M12x1.5
CH-SRINMT	R	Small	Int. M12x1.5
CH-MLINMT	L	Med.	Int. M12x1.5
CH-MRINMT	R	Med.	Int. M12x1.5
CH-LLINMT	L	Large	Int. M12x1.5
CH-LRINMT	R	Large	Int. M12x1.5

UPPER/LOWER EX.

SLEEVES



 **REGAL[®]**

MODEL SL



MODEL SL

Silicone Arm Sleeves

- For covering from wrist to above elbow
- Two lengths available: 3¹/₃₂" (255 mm) and 17³/₄" (450 mm)
- Thickness: 2–2.5 mm

MODEL BKSL

Silicone Leg Sleeves

- For covering from wrist to above elbow
- Two sizes available: Medium and Large
- Thickness: 2.5–3 mm

MODEL BKSL



Anatomical Forms



MODEL

Select model of the anatomical form that fits the need of your patient

STYLE

Select hand style.

- *Determined by anatomical dimensions and physical appearance that will best match patient's sound side*

OPTIONS

Select color(s) and other options desired

- **Note:** *Most options are additional cost. Please see page 64 for complete list of available options and their product ID's.*



Prostheses



MODEL

Select model, color(s) and other options of the prosthesis that fits the need of your patient

FORMS

Fill out the form for the appropriate prosthesis (**R1**), including style, options and dimensions of both **residual limb** and **sound side**

PHOTOS

Take photos of both the patient's **residual limb** and **sound side** (anterior, posterior, lateral and medial)

CAST

Create a positive cast of the **residual limb** and **sound side**. Mark the cast with patient's name or ID number and date.

VERIFY

Verify that each cast corresponds accurately to the measurements recorded on the forms

MODIFICATIONS

Modify the **residual limb** cast as follows:

- *Reduce 3% for bony areas*
- *Reduce 4–5% on fleshy areas*

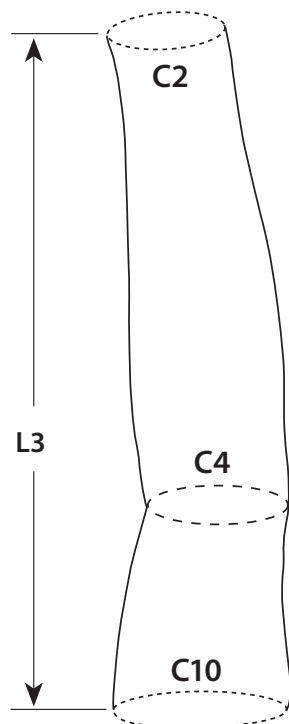
SEND

Send all materials (**marked casts**, **forms** and **photos**) to your Regal Prosthetics distributor (**Cascade Orthopedic Supply or OrtoPed**)

For more information on the complete ordering process for all Regal products, please see pages 55 and 57.

Anatomical Forms

Residual Limb Adaptation



MODEL SL

SIZE	SIDE	ARM (mm)			
		C2	C4	C10	L3
29	L/R	167	232	260	255
50	L/R	185	255	288	450

OPTION (For a Complete List of Part Numbers, See Page 64)				ANATOMICAL FORM		RESIDUAL LIMB ADAPTATION	
				SL29	SL50	SL29	SL50
AESTHETIC OPTIONS	Color	Single Color		✓	✓	✓	✓
		Dual Coloring		+	+	+	+
		Custom Coloring (Requires Color Sample)		+	+	+	+
	Nails & Hairs	X-Series	Hair Dimension				
			Hair Color				
	Misc.	Acrylic Nails					
		Smooth Coating		+	+	+	+
STRUCTURAL OPTIONS	Wrist Connector	External Threaded Stud	Imperial				
			Metric				
		Internal Threaded Stud	Imperial				
			Metric				
	Custom Filling	Foam				+	+
		Silicone					
		Foam & Silicone (Dependent On Res. Limb Length)					
		Wired Fingers (Dependent On Res. Limb Length)					
	Finger Construction	Hinged Fingers (Dependent On Res. Limb Length)					
		Reinforced Fingers					
		Finger Bend					
Misc.	Plastic Zipper				+	+	
	Glued To Socket (Requires Socket)				+	+	

LEGEND: ✓ = Standard Feature ○ = No-Charge Option + = Premium Option

How To Order

Model	Size

Available Sizes

ANATOMICAL FORM	RESIDUAL LIMB ADAPTATION
- SL29	- SL29
- SL50	- SL50



SIZE 29

Standard Length Sleeve



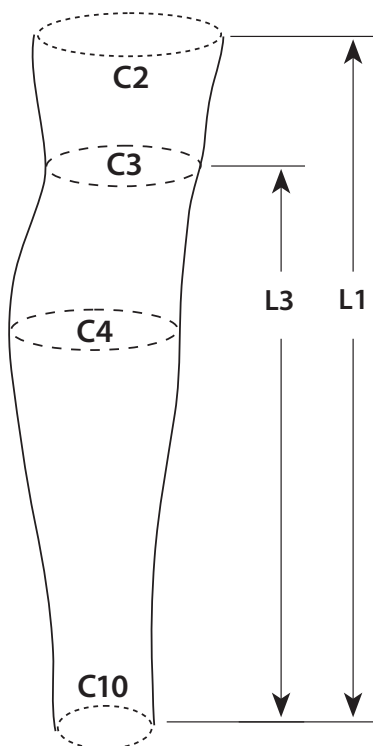
SIZE 50

Long Length Sleeve



Anatomical Forms

Residual Limb Adaptation



MODEL BKSL

SIZE	SIDE	LEG (mm)					
		C2	C3	C4	C10	L1	L3
M	L	390	362	333	248	510	410
	R	400	368	335	245	500	395
L	L	423	385	410	255	530	430
	R	420	400	417	245	520	435

OPTION (For a Complete List of Part Numbers, See Page 64)				ANATOMICAL FORM		RESIDUAL LIMB ADAPTATION	
AESTHETIC OPTIONS	Color	Single Color		BKSL-M	BKSL-L	BKSL-M	BKSL-L
		Dual Coloring		✓	✓	✓	✓
		Custom Coloring (Requires Color Sample)		+	+	+	+
	Nails & Hairs	X-Series	Hair Dimension				
			Hair Color				
	Misc.	Acrylic Nails					
		Smooth Coating		+	+	+	+
STRUCTURAL OPTIONS	Wrist Connector	External Threaded Stud	Imperial				
			Metric				
		Internal Threaded Stud	Imperial				
			Metric				
	Custom Filling	Foam				+	+
		Silicone					
		Foam & Silicone (Dependent On Res. Limb Length)					
		Wired Fingers (Dependent On Res. Limb Length)					
	Finger Construction	Hinged Fingers (Dependent On Res. Limb Length)					
		Reinforced Fingers					
		Finger Bend					
Misc.	Plastic Zipper				+	+	
	Glued To Socket (Requires Socket)				+	+	

LEGEND: ✓ = Standard Feature ○ = No-Charge Option + = Premium Option

How To Order

Model	-	Size	-	Side
-------	---	------	---	------

Available Sizes

ANATOMICAL FORM	RESIDUAL LIMB ADAPTATION
- BKSL-M	- BKSL-M
- BKSL-L	- BKSL-L



SIZE M

Medium Sized Sleeve



SIZE L

Large Sized Sleeve





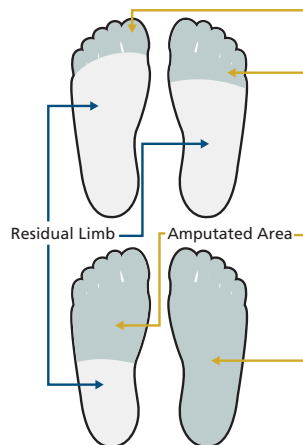
LOWER EXTREMITY

FEET & TOES



 **REGAL[®]**

MODEL HDSF / HDSFHT



MODEL HDSF (Standard) MODEL HDSFHT (High Top)

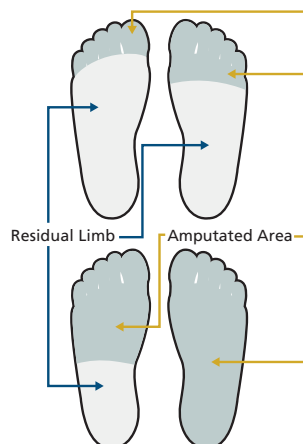
*Silicone Foot Covers
Silicone Prostheses for Partial Feet*

MODEL HDSF-ER08 (Standard, 8 mm Foot Plate) MODEL HDSFHT-ER08 (High Top, 8 mm Foot Plate) MODEL HDSF-ER10 (Standard, 10 mm Foot Plate) MODEL HDSFHT-ER10 (High Top, 10 mm Foot Plate)

*Silicone Foot Covers with Energy Return Foot Plate
Silicone Prostheses with Energy Return Foot Plate*

- Available as anatomical cover or prosthesis for partial foot amputations
- Separated big toe
- Plastic zipper
- Available with integrated energy return carbon fiber foot plate within the sole (HDSF-ERxx/HDSFHT-ERxx,) offering stability and functionality
- Dorsal thickness: 2–2.5 mm
- Foot sole thickness (HDSF/HDSFHT): 3.5 mm
- Foot sole thickness (HDSF-ERxx/HDSFHT-ERxx): 7 mm
- Anatomical covers Do NOT include any adaptation to the residual limb
- Prosthesis includes choice of filling (foam and/or silicone)

MODEL HDSF-ERxx / HDSFHT-ERxx



MODEL 300C2x Two Connected Toes

300C2A (Big/2nd) 300C2F (2nd/4th)
300C2B (Big/3rd) 300C2G (2nd/5th)
300C2C (Big/4th) 300C2H (3rd/4th)
300C2D (Big/5th) 300C2I (3rd/5th)
300C2E (2nd/3rd) 300C2J (4th/5th)

MODEL 301 Big Toe
MODEL 301N Big Toe
MODEL 302 2nd Toe

MODEL 300C3x Three Connected Toes

300C3A (Big/2nd/3rd) 300C3F (Big/4th/5th)
300C3B (Big/2nd/4th) 300C3G (2nd/3rd/4th)
300C3C (Big/2nd/5th) 300C3H (2nd/3rd/5th)
300C3D (Big/3rd/4th) 300C3I (2nd/4th/5th)
300C3E (Big/3rd/5th) 300C3J (3rd/4th/5th)

MODEL 303 3rd Toe
MODEL 304 4th Toe
MODEL 305 5th Toe

MODEL 300Cxx / 30x



Silicone Prostheses for Partial Digits

- Prosthesis for partial and full toe amputations
- Prosthesis includes choice of filling
- Dorsal thickness: 2–2.5 mm
- Foot sole thickness (HDSF/HDSFHT): 3.5 mm

Anatomical Forms



MODEL

Select model of the anatomical form that fits the need of your patient

STYLE

Select hand style.

- *Determined by anatomical dimensions and physical appearance that will best match patient's sound side*

OPTIONS

Select color(s) and other options desired.

- **Note:** Most options are additional cost. Please see page 64 for complete list of available options and their product ID's.



Prostheses



MODEL

Select model, color(s) and other options of the prosthesis that fits the need of your patient

FORMS

Fill out the form for the appropriate prosthesis (**R1**), including style, options and dimensions of both **residual limb** and **sound side**

PHOTOS

Take photos of both the patient's **residual limb** and **sound side** (anterior, posterior, lateral and medial)

CAST

Create a positive cast of the **residual limb** and **sound side**. Mark the cast with patient's name or ID number and date.

VERIFY

Verify that each cast corresponds accurately to the measurements recorded on the forms

MODIFICATIONS

Modify the **residual limb** cast as follows:

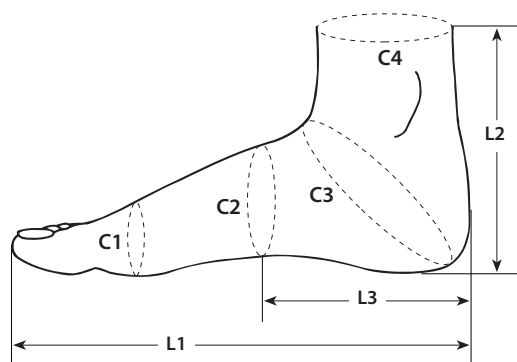
- Reduce 3% for bony areas
- Reduce 4–5% on fleshy areas

SEND

Send all materials (**marked casts**, **forms** and **photos**) to your Regal Prosthetics distributor (**Cascade Orthopedic Supply or OrtoPed**)

For more information on the complete ordering process for all Regal products, please see page 57.

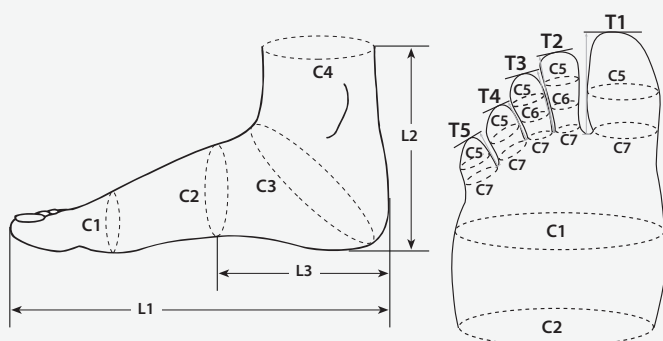
Anatomical Forms



MODELS HDSF, HDSFHT, HDSF-ER08, HDSF-ER10, HDSFHT-ER08, HDSFHT-ER10

SIZE	SIDE	FOOT (mm)						
		C1	C2	C3	C4	L1	L2	L3
18	L	136	146	200	153	140	75	85
	R	137	147	197	152	140	75	88
19	L	151	164	214	165	160	75	94
	R	148	160	211	164	160	75	93
20	L	178	180	238	180	180	83	75
	R	180	184	238	180	180	83	75
21	L	188	200	259	188	190	85	80
	R	188	195	259	180	190	85	80

Residual Limb Adaptation



MODELS HDSF, HDSFHT, HDSF-ER08, HDSF-ER10, HDSFHT-ER08, HDSFHT-ER10
300C2x, 300C3x, 30x

SIZE	SIDE	FOOT (mm)						
		C1	C2	C3	C4	L1	L2	L3
18	L	136	146	200	153	140	75	85
	R	137	147	197	152	140	75	88
19	L	151	164	214	165	160	75	94
	R	148	160	211	164	160	75	93
20	L	178	180	238	180	180	83	75
	R	180	184	238	180	180	83	75
21	L	188	200	259	188	190	85	80
	R	188	195	259	180	190	85	80

OPTION <i>(For a Complete List of Part Numbers, See Page 64)</i>				FOOT		RESIDUAL LIMB ADAPTATION		
				All HDSF	All HDSF-ER	All HDSF	All HDSF-ER	All 300
AESTHETIC OPTIONS	Color	Single Color		✓	✓	✓	✓	✓
		Dual Coloring		+	+	+	+	+
		Custom Coloring <i>(Requires Color Sample)</i>		+	+	+	+	+
	Nails & Hairs	X-Series	Hair Dimension	+	+	+	+	+
			Hair Color	+	+	+	+	+
		Acrylic Nails		+	+	+	+	+
	Misc.	Smooth Coating		+	+	+	+	+
STRUCTURAL OPTIONS	Wrist Connector	External Threaded Stud	Imperial					
			Metric					
		Internal Threaded Stud	Imperial					
			Metric					
	Custom Filling	Foam				+	+	
		Silicone				+	+	+
		Foam & Silicone <i>(Dependent On Res. Limb Length)</i>				+	+	
		Wired Fingers <i>(Dependent On Res. Limb Length)</i>						
	Finger Construction	Hinged Fingers <i>(Dependent On Res. Limb Length)</i>						
		Reinforced Fingers						
Finger Bend								
Misc.	Plastic Zipper		✓	✓	✓	✓		
	Glued To Socket <i>(Requires Socket)</i>							

LEGEND: ✓ = Standard Feature ○ = No-Charge Option + = Premium Option

How To Order

Model	-	Side	-	Size
-------	---	------	---	------

Available Models

FOOT		RESIDUAL LIMB ADAPTATION		
- HDSF	- HDSFHT	- HDSF	- HDSFHT	300C2x
- HDSF-ER08	- HDSFHT-ER08	- HDSF-ER08	- HDSFHT-ER08	300C3x
- HDSF-ER10	- HDSFHT-ER10	- HDSF-ER10	- HDSFHT-ER10	30x



SIZE 14CM



SIZE 16CM



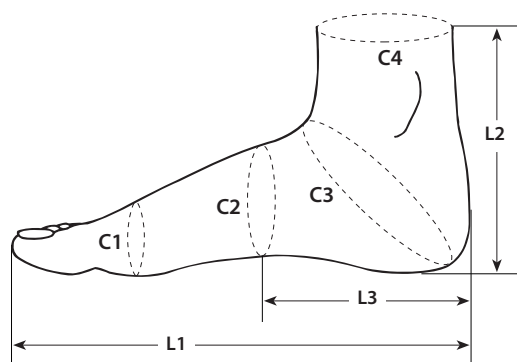
SIZE 18CM



SIZE 19CM



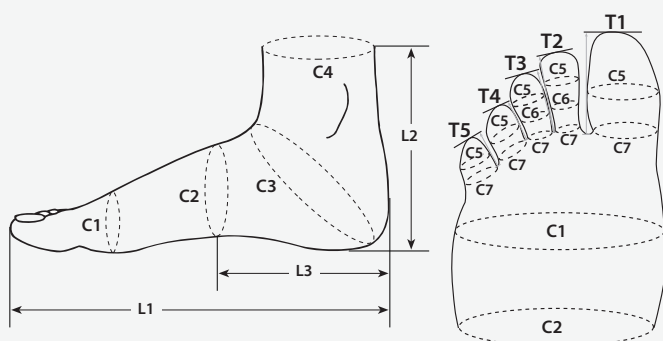
Anatomical Forms



MODELS HDSF, HDSFHT, HDSF-ER08, HDSF-ER10, HDSFHT-ER08, HDSFHT-ER10

SIZE	SIDE	FOOT (mm)						
		C1	C2	C3	C4	L1	L2	L3
20	L	188	207	270	203	200	83	85
	R	188	205	268	200	200	83	85
21	L	210	215	285	198	210	95	95
	R	205	206	280	198	210	95	95
22	L	212	222	285	195	220	100	93
	R	212	222	288	195	220	100	93
23	L	217	215	300	205	230	100	103
	R	208	216	302	205	230	100	103

Residual Limb Adaptation



MODELS HDSF, HDSFHT, HDSF-ER08, HDSF-ER10, HDSFHT-ER08, HDSFHT-ER10
300C2x, 300C3x, 30x

SIZE	SIDE	FOOT (mm)						
		C1	C2	C3	C4	L1	L2	L3
20	L	188	207	270	203	200	83	85
	R	188	205	268	200	200	83	85
21	L	210	215	285	198	210	95	95
	R	205	206	280	198	210	95	95
22	L	212	222	285	195	220	100	93
	R	212	222	288	195	220	100	93
23	L	217	215	300	205	230	100	103
	R	208	216	302	205	230	100	103

OPTION (For a Complete List of Part Numbers, See Page 64)				FOOT		RESIDUAL LIMB ADAPTATION		
				All HDSF	All HDSF-ER	All HDSF	All HDSF-ER	All 300
AESTHETIC OPTIONS	Color	Single Color		✓	✓	✓	✓	✓
		Dual Coloring		+	+	+	+	+
		Custom Coloring (Requires Color Sample)		+	+	+	+	+
	Nails & Hairs	X-Series	Hair Dimension	+	+	+	+	+
			Hair Color	+	+	+	+	+
		Acrylic Nails		+	+	+	+	+
	Misc.	Smooth Coating		+	+	+	+	+
STRUCTURAL OPTIONS	Wrist Connector	External Threaded Stud	Imperial					
			Metric					
		Internal Threaded Stud	Imperial					
			Metric					
	Custom Filling	Foam				+	+	
		Silicone				+	+	+
		Foam & Silicone (Dependent On Res. Limb Length)				+	+	
		Wired Fingers (Dependent On Res. Limb Length)						
	Finger Construction	Hinged Fingers (Dependent On Res. Limb Length)						
		Reinforced Fingers						
Finger Bend								
Misc.	Plastic Zipper			✓	✓	✓	✓	
	Glued To Socket (Requires Socket)							

LEGEND: ✓ = Standard Feature ○ = No-Charge Option + = Premium Option

How To Order

Model	-	Side	-	Size
-------	---	------	---	------

Available Models

FOOT		RESIDUAL LIMB ADAPTATION		
- HDSF	- HDSFHT	- HDSF	- HDSFHT	300C2x
- HDSF-ER08	- HDSFHT-ER08	- HDSF-ER08	- HDSFHT-ER08	300C3x
- HDSF-ER10	- HDSFHT-ER10	- HDSF-ER10	- HDSFHT-ER10	30x



SIZE 20CM



SIZE 21CM



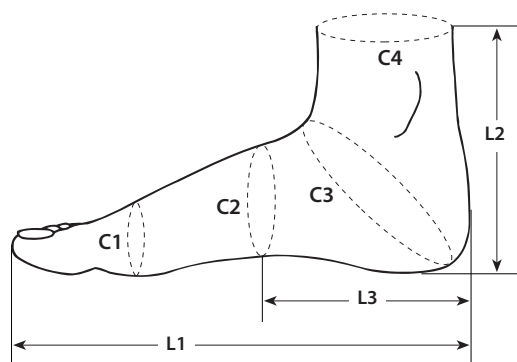
SIZE 22CM



SIZE 23CM



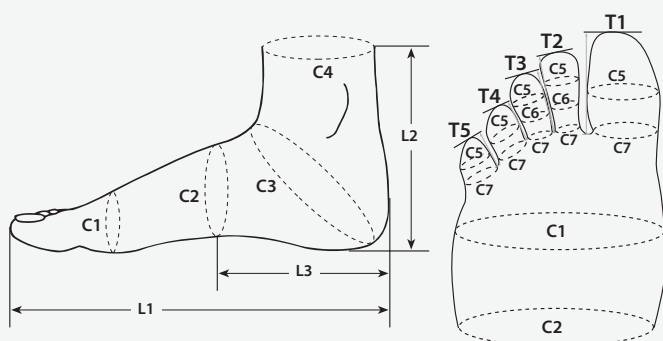
Anatomical Forms



MODELS HDSF, HDSFHT, HDSF-ER08, HDSF-ER10, HDSFHT-ER08, HDSFHT-ER10

SIZE	SIDE	FOOT (mm)						
		C1	C2	C3	C4	L1	L2	L3
23.5	L	220	227	315	213	235	115	115
	R	220	232	318	215	235	115	110
24	L	240	235	320	214	240	115	113
	R	242	233	320	215	240	115	113
25	L	240	238	338	225	250	115	115
	R	238	240	335	225	250	115	115
26	L	235	243	330	215	260	125	115
	R	240	245	340	224	260	125	123

Residual Limb Adaptation



MODELS HDSF, HDSFHT, HDSF-ER08, HDSF-ER10, HDSFHT-ER08, HDSFHT-ER10
300C2x, 300C3x, 30x

SIZE	SIDE	FOOT (mm)						
		C1	C2	C3	C4	L1	L2	L3
23.5	L	220	227	315	213	235	115	115
	R	220	232	318	215	235	115	110
24	L	240	235	320	214	240	115	113
	R	242	233	320	215	240	115	113
25	L	240	238	338	225	250	115	115
	R	238	240	335	225	250	115	115
26	L	235	243	330	215	260	125	115
	R	240	245	340	224	260	125	123

OPTION <i>(For a Complete List of Part Numbers, See Page 64)</i>				FOOT		RESIDUAL LIMB ADAPTATION		
				All HDSF	All HDSF-ER	All HDSF	All HDSF-ER	All 300
AESTHETIC OPTIONS	Color	Single Color		✓	✓	✓	✓	✓
		Dual Coloring		+	+	+	+	+
		Custom Coloring <i>(Requires Color Sample)</i>		+	+	+	+	+
	Nails & Hairs	X-Series	Hair Dimension	+	+	+	+	+
			Hair Color	+	+	+	+	+
		Acrylic Nails		+	+	+	+	+
	Misc.	Smooth Coating		+	+	+	+	+
STRUCTURAL OPTIONS	Wrist Connector	External Threaded Stud	Imperial					
			Metric					
		Internal Threaded Stud	Imperial					
			Metric					
	Custom Filling	Foam				+	+	
		Silicone				+	+	+
		Foam & Silicone <i>(Dependent On Res. Limb Length)</i>				+	+	
		Wired Fingers <i>(Dependent On Res. Limb Length)</i>						
	Finger Construction	Hinged Fingers <i>(Dependent On Res. Limb Length)</i>						
		Reinforced Fingers						
Finger Bend								
Misc.	Plastic Zipper		✓	✓	✓	✓		
	Glued To Socket <i>(Requires Socket)</i>							

LEGEND: ✓ = Standard Feature ○ = No-Charge Option + = Premium Option

How To Order

Model - Side - Size

Available Models

FOOT		RESIDUAL LIMB ADAPTATION		
- HDSF	- HDSFHT	- HDSF	- HDSFHT	300C2x
- HDSF-ER08	- HDSFHT-ER08	- HDSF-ER08	- HDSFHT-ER08	300C3x
- HDSF-ER10	- HDSFHT-ER10	- HDSF-ER10	- HDSFHT-ER10	30x



SIZE 23.5CM



SIZE 24CM



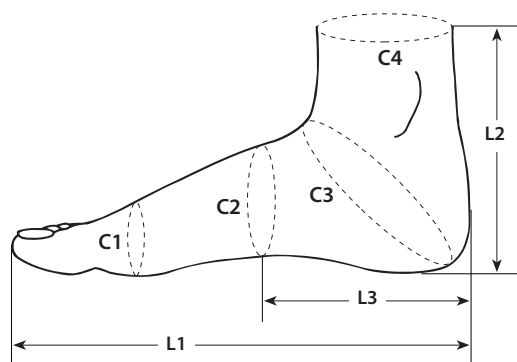
SIZE 25CM



SIZE 26CM



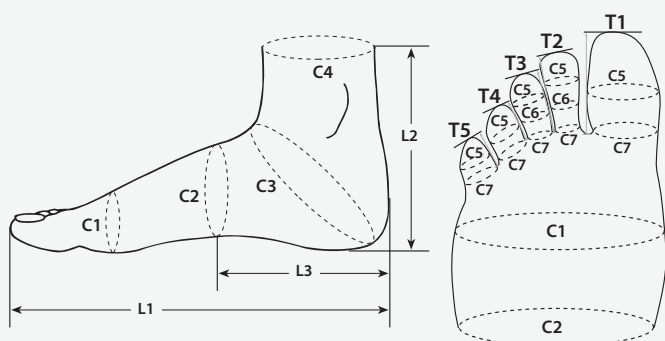
Anatomical Forms



MODELS HDSF, HDSFHT, HDSF-ER08, HDSF-ER10, HDSFHT-ER08, HDSFHT-ER10

SIZE	SIDE	FOOT (mm)						
		C1	C2	C3	C4	L1	L2	L3
27	L	240	248	350	228	270	125	123
	R	240	247	350	225	270	125	125
28	L	248	257	360	238	280	125	126
	R	246	255	365	243	280	125	132

Residual Limb Adaptation



MODELS HDSF, HDSFHT, HDSF-ER08, HDSF-ER10, HDSFHT-ER08, HDSFHT-ER10
300C2x, 300C3x, 30x

SIZE	SIDE	FOOT (mm)						
		C1	C2	C3	C4	L1	L2	L3
27	L	240	248	350	228	270	125	123
	R	240	247	350	225	270	125	125
28	L	248	257	360	238	280	125	126
	R	246	255	365	243	280	125	132

OPTION (For a Complete List of Part Numbers, See Page 64)				FOOT		RESIDUAL LIMB ADAPTATION		
				All HDSF	All HDSF-ER	All HDSF	All HDSF-ER	All 300
AESTHETIC OPTIONS	Color	Single Color		✓	✓	✓	✓	✓
		Dual Coloring		+	+	+	+	+
		Custom Coloring (Requires Color Sample)		+	+	+	+	+
	Nails & Hairs	X-Series	Hair Dimension	+	+	+	+	+
			Hair Color	+	+	+	+	+
		Acrylic Nails		+	+	+	+	+
	Misc.	Smooth Coating		+	+	+	+	+
STRUCTURAL OPTIONS	Wrist Connector	External Threaded Stud	Imperial					
			Metric					
		Internal Threaded Stud	Imperial					
			Metric					
	Custom Filling	Foam				+	+	
		Silicone				+	+	+
		Foam & Silicone (Dependent On Res. Limb Length)				+	+	
		Wired Fingers (Dependent On Res. Limb Length)						
	Finger Construction	Hinged Fingers (Dependent On Res. Limb Length)						
		Reinforced Fingers						
Finger Bend								
Misc.	Plastic Zipper		✓	✓	✓	✓		
	Glued To Socket (Requires Socket)							

LEGEND: ✓ = Standard Feature ○ = No-Charge Option + = Premium Option

How To Order

Model	-	Side	-	Size
-------	---	------	---	------

Available Models

FOOT		RESIDUAL LIMB ADAPTATION		
- HDSF	- HDSFHT	- HDSF	- HDSFHT	300C2x
- HDSF-ER08	- HDSFHT-ER08	- HDSF-ER08	- HDSFHT-ER08	300C3x
- HDSF-ER10	- HDSFHT-ER10	- HDSF-ER10	- HDSFHT-ER10	30x



SIZE 27CM



SIZE 28CM



HOW TO ORDER

WAYS TO ORDER

WEBSITE OR E-MAIL

Orders for standard Regal Prosthetics devices can be placed on your distributor's e-commerce website or can be e-mailed directly. Simply submit your order along with the necessary order forms, files and/or casts directly to your distributor.



United States

Web: www.cascade-usa.com



Canada

Web: www.ortoped.ca

E-Mail: sales@ortoped.ca
ventas@ortoped.ca

FUSIFORM

NEW

FusiformCAST by Fusiform™ is a custom order portal where customers can maintain HIPAA compliant patient records, order custom devices through Regal Prosthetics or distributor, and monitor the progress of a Regal Prosthetics or other custom devices from initial order to delivery. Utilizing one portal for all custom devices reduces errors, improves turnaround time, and increases efficiency. If needed, communication regarding your device can take place directly between you, a Regal Prosthetics or your distributors representative, ensuring reduced time in receiving your patient's device in one easy-to-use portal.

To learn more about Fusiform, contact your distributor's Sales Territory Account Manager.



United States



Canada

INTEGRATED SOFTWARE

Orders for Regal Prosthetics devices can be placed to your distributor through facility-integrated software such as Brighttree, GHX, Intertrade and OPIE! Ordering through your facility-integrated software allows you to order devices and options without having to deviate from your normal ordering process. Simply send your order through the software and then forward the necessary order forms, files and/or casts directly to your distributor.



United States



Canada



CALL OR FAX

You can place your Regal Prosthetics order by phone or fax with your local distributor.



United States

Tel: 800-888-0865

Fax: 800-847-9180



Canada

Tel: 800-363-8726

Fax: 800-663-8817

HOW TO ORDER



 **REGAL[®]**

- Regal Anatomical Covers are available with a wide variety of options for physical appearance and construction
- The selection and order process begins with the selection of a model determined by anatomical location
- The selection of a style is based on the anatomical dimensions and physical appearance of the sound side
- Color selection should be made based on the recommendations on page 58
- A variety of options are available to vary the appearance and construction of the silicone cover

MODEL

Select the anatomical model that best fits the need of your patient (*see pages 8 and 34 for full information on model choices*)



Model SL



Model 100, Model 100L, Model 100HS, Model 100HSL, Model 100PL



Model 110, Model 110L, Model 120, Model 120L, Model 120C, Model 120CL



Model 200C, Model 200C2A, Model 200C2B, Model 200C2C, Model 200C3A, Model 200C3B, Model 201, Model 202, Model 203, Model 204, Model 205

STYLE

Select style.

(*see pages 12–32 and 36 for complete information on available styles and their measurements*)

- Determined by anatomical dimensions and physical appearance that will best match patient's sound side



20	50			
MF70	MF71	MM71	MF73	MM73
MM80	MP50	MP51	MP60	MP61
PU03	PU06	PF23	PF24	PF25
PU26	PF33	PF36	PU37	PU38
PU43	PU44	PU46	PF53	PF56
PM63	PM66	PM68	PM73	PM76
PU78	PM83	PM84	PM86	PM88

OPTIONS

Select color(s) and other options desired.

- **Note:** Most options incur additional cost. Please see page 64 for a full list of available options and their product ID's.

OPTION (For a Complete List of Part Numbers, See Page 64)				ARM	PASV			DGT
				SL	110/110L	120/120L	120C/120CL	All 200
AESTHETIC OPTIONS	Color	Single Color		✓	✓	✓	✓	✓
		Dual Coloring		+	+	+	+	+
	Nails & Hairs	X-Series	Hair Dimension		+	+	+	+
			Hair Color		+	+	+	+
		Acrylic Nails			+	+	+	+
Misc.	Smooth Coating		+					
STRUCTURAL OPTIONS	Wrist Connector	External Threaded Stud	Imperial				0	
			Metric				0	
		Internal Threaded Stud	Imperial				0	
			Metric				0	
	Misc.	Plastic Zipper		+	+	+	+	

LEGEND: ✓ = Standard Feature 0 = No-Charge Option + = Premium Option

- The delivery process of a prosthesis will require the production of a trial prosthesis to ensure the best possible fit and color(s)
- The trial prosthesis will be sent for approval (using the appropriate form) before the definitive prosthesis will be produced and shipped
- It is critical to supply all the required information for the timely and accurate delivery of the prosthesis

MODEL

Select model, color(s) and other options of the prosthesis that fits the need of your patient

FORMS

Fill out the form for the appropriate prosthesis (R1,) including style, options and dimensions of both **residual limb** and **sound side**

CAST

Create a positive cast of the **residual limb** and **sound side**. Mark the cast with patient's name or ID number and date.

PHOTOS

Take photos of both the patient's **residual limb** and **sound side** (anterior, posterior, lateral and medial.)

VERIFY

Verify that each cast corresponds accurately to the measurements recorded on the forms

MODIFICATIONS

Modify the **residual limb** cast as follows:

- Reduce 3% for bony areas
- Reduce 4–5% on fleshy areas

RECEIVE TRIAL

Receive and fit the trial prosthesis on the patient, then determine if it is **approved** or **revisions are needed**.

SEND

Send all materials (**marked casts**, **forms** and **photos**) to your Regal Prosthetics distributor (**Cascade Orthopedic Supply or OrtoPed**). In instances of modifications, please return all material **within 45 days**.

If trial prosthesis is **approved**

If trial prosthesis **requires revision**

TRIAL MODIFICATIONS

- **Fill out** the "Trial Prosthesis Modification Form" for the appropriate prosthesis (R2) with the necessary revisions
- **Mark** the revision instructions directly on the trial prosthesis
- **Indicate** if the next device you want to be produced will be the **"definitive prosthesis"** or **"another trial prosthesis"**

CONFIRMATION

- Contact your Regal Prosthetics distributor (**Cascade Orthopedic Supply or OrtoPed**) **within 45 days** that the definitive prosthesis can be created.
- **Return** the trial prosthesis to your Regal Prosthetics distributor (**Cascade Orthopedic Supply or OrtoPed**).

DELIVERY

Wait 21 to 28 days from time of confirmation for receipt of definitive prosthesis.

- Regal Anatomical Covers are available with a wide variety of options for physical appearance and construction
- The selection and order process begins with the selection of a model determined by anatomical location
- The selection of a style is based on the anatomical dimensions and physical appearance of the sound side
- Color selection should be made based on the recommendations on page 58
- A variety of options are available to vary the appearance and construction of the silicone cover

MODEL

Select model of the anatomical form that fits the need of your patient (*see pages 33 and 40 for full information on model choices*)

LEG

Model BKSL

FOOT

Model HDSF, Model HDSFHT, Model HDSF-ER08, Model HDSF-ER10,
Model HDSFHT-ER08, Model HDSFHT-ER10

STYLE

Select style.

(*see pages 38 and 44–50 for complete information on available styles and their measurements*)

- Determined by anatomical dimensions and physical appearance that will best match patient's sound side

LEG

M-L	M-R	
L-L	L-R	
18CM	19CM	20CM
21CM	22CM	23CM
23.5CM	24CM	25CM
26CM	27CM	28CM

FOOT

OPTIONS

Select color(s) and other options desired.

- **Note:** Most options are additional cost. Please see page 64 for a full list of available options and their product ID's.

OPTION (See Page 64 For SKU of options)			LEG	FOOT	
AESTHETIC OPTIONS	Color	Single Color	BKSL	All HDSF	All HDSF-ER
		Dual Coloring	✓	✓	✓
		Custom Coloring	+	+	+
	Nails & Hairs	X-Series	+	+	+
		Hair Dimension		+	+
		Hair Color		+	+
	Misc.	Acrylic Nails		+	+
		Smooth Coating	+	+	+
AESTHETIC OPTIONS	Misc.	Plastic Zipper	+	✓	✓

LEGEND: ✓ = Standard Feature ○ = No-Charge Option + = Premium Option

- The delivery process of a prosthesis will require the production of a trial prosthesis to assure the best possible fit and color(s)
- The trial prosthesis will be sent for approval (using the appropriate form) before the definitive prosthesis will be produced and shipped
- It is critical to supply all the required information for the timely and accurate delivery of the prosthesis

MODEL

Select model, color(s) and other options of the prosthesis that fits the need of your patient

FORMS

Fill out the form for the appropriate prosthesis (**R1**), including style, options and dimensions of both **residual limb** and **sound side**

CAST

Create a positive cast of the **residual limb** and **sound side**. Mark the cast with patient's name or ID number and date.

PHOTOS

Take photos of both the patient's **residual limb** and **sound side** (anterior, posterior, lateral and medial.)

VERIFY

Verify that each cast corresponds accurately to the measurements recorded on the forms

MODIFICATIONS

Modify the **residual limb** cast as follows:

- Reduce 3% for bony areas
- Reduce 4–5% on fleshy areas

RECEIVE TRIAL

Receive and fit the trial prosthesis on the patient, then determine if it is **approved** or **revisions are needed**

SEND

Send all materials (**marked casts**, **forms** and **photos**) to your Regal Prosthetics distributor (**Cascade Orthopedic Supply or OrtoPed**). In instances of modifications, please return all material **within 45 days**.

If trial prosthesis is **approved**

If trial prosthesis **requires revision**

TRIAL MODIFICATIONS

- Fill out the "Trial Prosthesis Modification Form" for the appropriate prosthesis (**R2**) with the necessary revisions
- Mark the revision instructions directly on the trial prosthesis
- Indicate if the next device you want to be produced will be the **"definitive prosthesis"** or **"another trial prosthesis"**

CONFIRMATION

- Contact your Regal Prosthetics distributor (**Cascade Orthopedic Supply or OrtoPed**) **within 45 days** that the definitive prosthesis can be created
- Return the trial prosthesis to your Regal Prosthetics distributor (**Cascade Orthopedic Supply or OrtoPed**)

DELIVERY

Wait 21 to 28 days from time of confirmation for receipt of definitive prosthesis.



Silicone coloring has a more transparent base with better visual appeal than PVC. Lifelike coloring provides a natural look and additional depth within the base color. Do not rely on other color swatches to select your patient's skin tone. **ONLY** use Regal color swatches, item #SWATCH-REG.

A color swatch can be obtained free of charge by contacting your Regal Prosthetics distributor (*Cascade Orthopedic Supply or OrtoPed*).

SINGLE COLOR

There are currently 36 colors available.

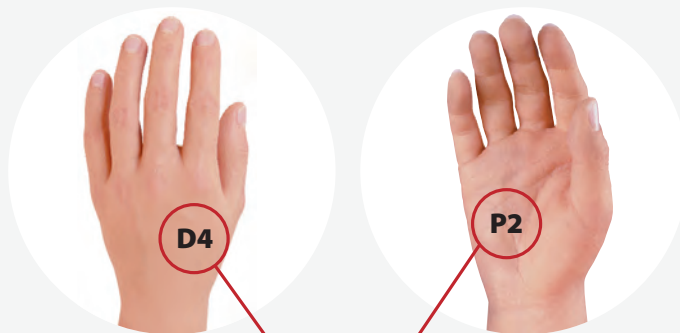
DUAL COLORING

Dual coloring is available for an additional charge. Two separate colors can be selected for the dorsal and palmar/plantar surfaces (see example: D4/P2). Photos are required for visual reference of the transition lines.

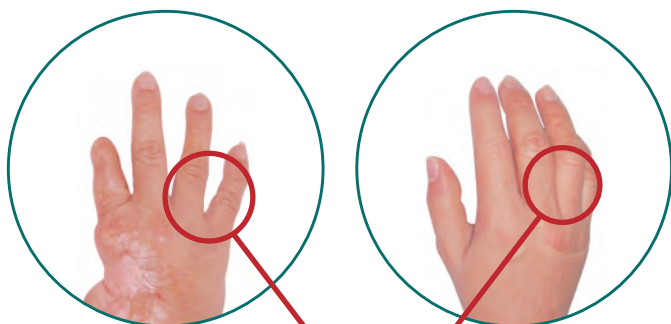
Dual colors are fabricated in layers, the dorsal being produced first and then the palmar, therefore the palmar color may vary slightly from the color swatch.

CUSTOM COLORING

Custom coloring is available for an additional charge. This option requires a sample of the color requested.



For proper color matching, please reference these areas for dual coloring.



Ideal area to color check

- **ONLY** use Regal color swatches
- Selecting colors prior to casting:
 - Color selection should occur **before** casting process for a Residual Limb Adapted device
 - Refer to the corresponding area on the sound side
 - Compare the swatch colors to the skin tone under both daylight and fluorescent white light, then choose the closest match
 - Before checking the color, make sure the patient's hands are positioned in a natural posture (blood circulation can affect the skin tone and veins could become more prominent when hands are in a vertical position). Feet should be positioned on the floor on a level plane.
- For digit covers, partial digits and partial hands with sound digits protruding, check the color against the sound digits closest to where the cover will be fit

NAILS WITH LIFELIKE APPEARANCE

(for additional details on nails, please refer to page 66 and the limited warranty on page 74)

- Nails with a lifelike appearance offer a more realistic look
- Acrylic nails are only available for adult female and unisex passive gloves and hands as well as digits and foot covers

2D HAIRS

As an additional option, individual hairs can be implanted into each finger or toe, proximal to the phalanx only, to provide a two-dimensional look. The hair is incorporated into the surface of the glove, digit or foot cover.

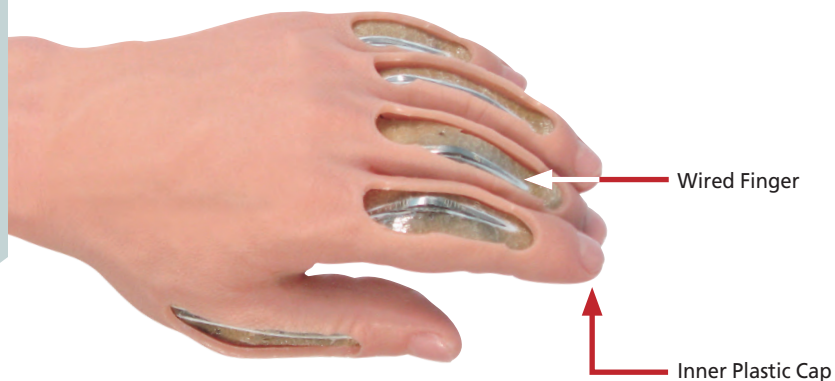
- Three colors are available for hair: black, brown or a mix of black and brown

LIFELIKE COLORING FOR KNUCKLES AND JOINTS

Lifelike coloring of the knuckles and joints provides a natural look and additional depth within the base color.



WIRED FINGERS

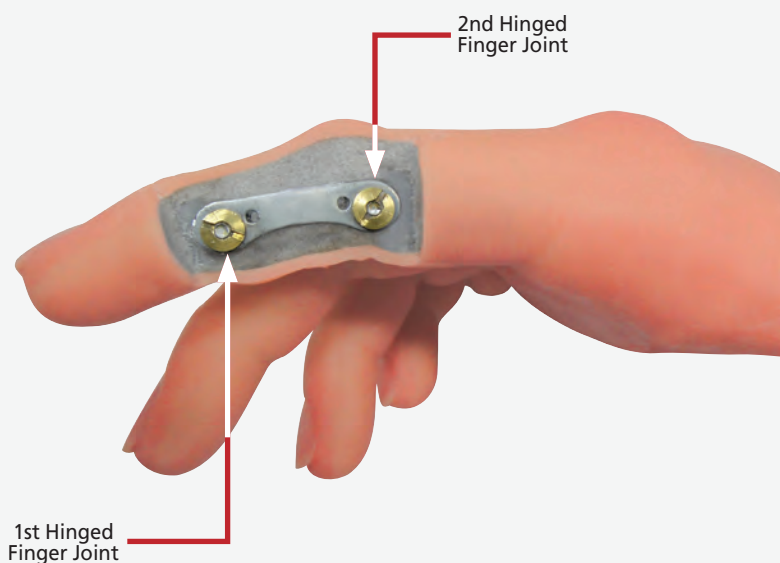


Metal wiring that is looped from one finger to the next and feature a plastic cap at the tips. The cap protects against the wire punching through the silicone. Wired fingers offer the adjustability needed to attain a natural look. Gloves with passive foam hand include wired fingers as a standard feature.

HINGED FINGERS

Articulated metal hinges that allow the user to bend the first and second phalanges of each finger at the desired angle. The mechanism is easier to bend and is more durable. Available for gloves with passive foam hands for an additional charge.

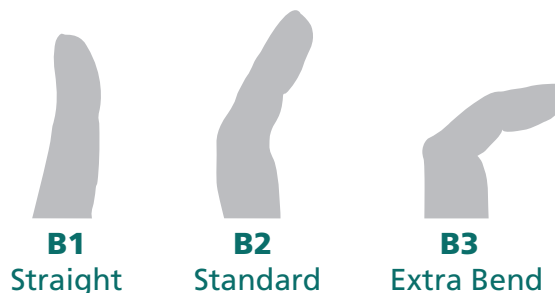
- *Hinged fingers are not available for styles PU03, PU06, PF23, PU26 and PF33*

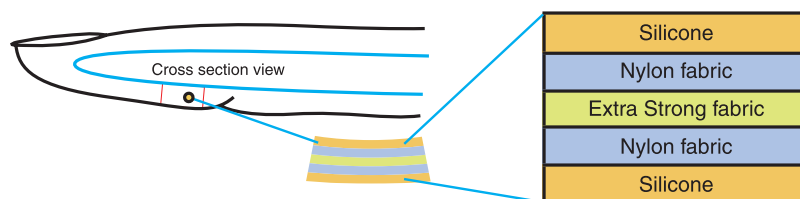


PRESET FINGER BENDS



Preset static bends are available in three degrees of flexion: straight, standard and extra bend.





MODEL	REINFORCEMENT AREA ON ANATOMICAL COVER		
▼	FROM PIP JOINT TO GLOVE MARGIN (Proximal Interphalangeal joint)	1ST 3 FINGERS	ALL FINGERS (Optional)
100PL	2 layers of reinforcement fabric	1 layer of strong reinforcement fabric	N/A
100/100L 100HS/100HSL	2 layers of reinforcement fabric	3 layers of strong reinforcement fabric	N/A
110/110L 120/120L 120C/120CL	2 layers of reinforcement fabric	N/A	3 layers of strong reinforcement fabric

Nylon embedded within the silicone to improve durability. Standard on gloves for myo-electric and mechanical hands. Available for gloves with passive foam hand at an additional charge.

- (Hinged fingers cannot be reinforced)

REQUIREMENTS

Each hinged finger joint requires 30 mm (1³/₁₆")

- First hinged finger joint is at proximal end
- Second hinged finger joint is between the stump's distal end and closest finger joint. If this distance is less than 30 mm, then only one hinge will be installed at the proximal end.
- Only one hinge is available in the thumb, provided there is a 30 mm clearance



HOW TO ORDER

OPTIONS



FOOT PASV ZIPPER



A plastic zipper is available for easier donning and doffing. It provides a seamless look to the prostheses.

All zippers are hidden beneath silicone flaps to hide and protect against dust and dirt. Smaller teeth are used for easier gliding.

Note: Choosing to remove the zipper from the foot cover or partial foot will void warranty if torn while donning and doffing.

Note: For durability reasons the zipper stop is positioned three teeth before the end.

FOOT FOOT PLATE

A carbon fiber foot plate is embedded into the sole of the foot covers to offer both stability and energy return.

THICKNESS

- 0.8 mm foot plate (HDSF-ER08)
- 1 mm foot plate (HDSF-ER10)



FOOT LEG ARM SMOOTH COATING



An application of smooth coating is available for myo-electric gloves, sleeves and foot covers for an additional cost. This coating allows for:

- Abrasion resistance by lowering the friction coefficient on the silicone
- Reduces surface tackiness, allowing the patient to easily put on clothing

Note: The smooth coating application will leave the cover slightly lighter than the selected base color swatch.

For gloves with passive foam hands (models 120C and 120CL).

For connection to an arm socket, threaded connectors are offered with the following configurations:

CONNECTOR

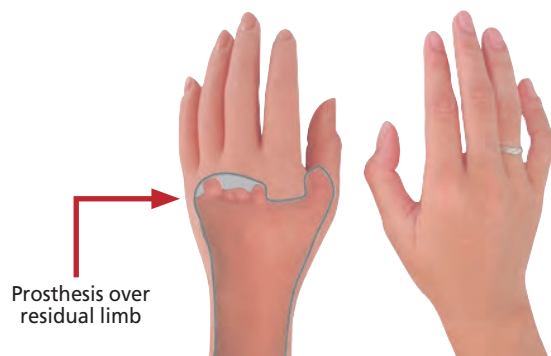
- Internal
- External

THREAD

- Metric: M12 x 1.5 (RED)
- Imperial: ½"–20 (GOLD)



FILLING



Prosthesis over residual limb

Materials used for filling and adaptation of the cavity in a Regal Prosthesis can be contoured, shaped and fitted to the residual limb to achieve a comfortable fit. This is not a 100% total contact fit. Undercut areas and voids in the residual limb that could impede donning and doffing of the prosthesis will be filled to provide a comfort fit.

FOAM

A medium foam density that is light and flexible.

FOAM & SILICONE

The prosthesis is filled with medium density foam, then a layer of silicone is applied to seal the foam. This is the preferred method of finishing a prosthesis to minimize its weight as well as providing a resilient and comfortable fit against the skin.

SILICONE

Silicone filling is standard on pediatric partial hands for durability. It is also the preferred and recommended filling for smaller prostheses, such as digits.

CUT-OUT FOR PARTIAL DIGITS

For patients with remaining digits on the hand or foot, a cut-out section can be requested. This will be tapered to fit around the base of the sound digit(s). For hands, the cut-out will usually be made to accommodate each individual remaining digit. For feet, the cut-out will usually be made around remaining digits, in order to not restrict blood circulation.



Before



After with cut-out for several fingers

GLUE TO SOCKET OPTION

Clinicians have the ability to have a fully finished prosthetic device for their patient with Regal Prosthetics "Glue to Socket" option. Once a definitive socket is sent to them, they will trim, adhere, grind and finish the silicone prosthesis to the device. The device is ready for use by the patient once received.



				ARM	PASV					MYO		DGT	LEG	FOOT	TOE
CATEGORY	OPTION		PRODUCT ID	ALL SL	ALL 110	ALL 120	ALL 120C	103	ALL 100	ALL 100HS	ALL 200	ALL SLBK	ALL HDSF	ALL 300	
COLOR	Single Color <i>(See Color Swatches For Number)</i>		COLOR-xx	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Dual Coloring <i>(See Color Swatches For Numbers)</i>		COLOR-DP	+	+	+	+	+	+	+	+	+	+	+	
	Custom Coloring <i>(Requires Color Sample)</i>		CC	+	+	+	+	+	+	+	+	+	+	+	
NAILS & HAIRS	X-Series	Hair Dimension	xD-HAIR-xx	+	+	+	+	+	O	O	+	+	+	+	
		Hair Color	HAIR-xx	+	+	+	+	+	O	O	+	+	+	+	
	Enhanced Nails		XS-xxx		+	+	+	+			+		+	+	
	Acrylic Nails		AN-xxx		+	+	+	+			+		+	+	
MISC.	Smooth Coating		SM-xxx	+					+	+			+	+	
WRIST CONNECTOR	External Threaded Stud	Imperial	EX-IP				O								
		Metric	EX-MT				O								
	Internal Threaded Stud	Imperial	IN-IP				O								
		Metric	IN-MT				O								
CUSTOM FILLING	Foam		Fx-xx	+				+			+	+	+		
	Silicone		SI-xx					+			+		+	+	
	Foam & Silicone <i>(Dependent On Residual Limb Length)</i>		SF-xx					+			+		+		
FINGER CONSTRUCTION	Wired Fingers <i>(Dependent On Residual Limb Length)</i>		W			✓	✓	O			O				
	Hinged Fingers <i>(Dependent On Residual Limb Length)</i>		H-HG H-Fx-xx			+	+	+			+				
	Reinforced Fingers		RF		+	+	+		✓	✓					
	Finger Bend		Bx				+				+				
MISC.	Plastic Zipper		Z-xx	+	+	+	+	✓				+	✓		
	No Plastic Zipper		NO ZIPPER-RG					O					O		
	Glued To Socket <i>(Requires Socket)</i>		REG-GS	+		+	+					+			
Expedited Production <i>- 3-Day Turn-Around Time for Anatomical Covers - 8-Day Turn-Around Time for Residual Limb Adaptation Prostheses</i>			RUSH-REG	+	+	+	+	+	+	+	+	+	+	+	

LEGEND: ✓ = Standard Feature O = No-Charge Option + = Premium Option

IMPORTANT: In order to reduce the turnaround time, please ensure the below procedures are followed.

POSITIONING THE RESIDUAL LIMB WHILE CAST TAKING

Unless the patient's hands have special conditions which restrict them from keeping a natural position, we recommend you ask the patients to keep their hands at the position specified below before casting. Please refer to the following examples for proper positioning during hand casting.

• Proper postures for cast taking:



✓ Fingers are evenly spread



✓ Palm is naturally curved



✓ Wrist is naturally positioned

• Avoid the following postures for cast taking:



✗ Fingers bent/curled in



✗ Fingers not naturally positioned



✗ Palm pressed flat and stiff
Fingers spread too wide



✗ Wrist tilted at unnatural angle



MODIFYING POSITIVE PLASTER CAST BEFORE SENDING

After the positive cast is made, the dimension must be checked and compared to the measurements in the written order form. Ensure that both the positive casts and indicated measurements correspond.

For better suspension, the screening and sanding of plaster cast to attain a smooth finish will normally create a reduction of approximately 3% on bony areas. Reduction of up to 5% on fleshy areas is recommended.

For sensitive skin areas, make sure to adjust the plaster cast to relieve pressure.



A trial prosthesis will be fabricated from the modified cast for use by the practitioner to verify the following points:

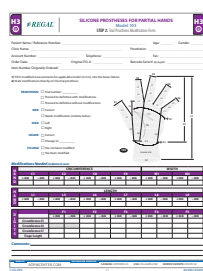
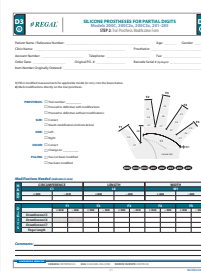
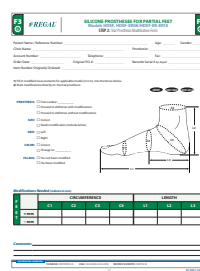
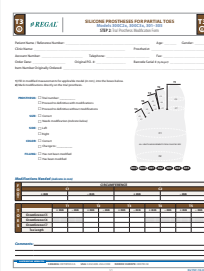
FIT (FILLING)

The role of the trial prosthesis is to ensure that the foam filling within the trial prosthesis provides a comfortable fit to the residual limb, a proper suspension and a good level of comfort for the patient. The distal end of the residual limb should rest comfortably within the prosthesis, but must not be too loose to prevent falling off or too tight so as to prevent good blood circulation. In the case of partial feet, the trial prosthesis is also used to verify alignment and function. It is important to check the filling from a functional stand-point during the gait cycle. Function is dependent on the model and carbon foot plate thickness. Trial prostheses for fit and function will not have the finished silicone layer on the inside portions that will normally be in contact with the patient's skin and partial foot trials will not have the foot plate embedded within the silicone.

COLOR

Single and/or dual color selections should be verified during the fitting against the patient's skin tone to ensure that the color chosen matches. You may change the color before the definitive prosthesis is fabricated. This is to ensure that the color selections for palmar/plantar and dorsal surfaces match the patient's expectations and should be reviewed with them. For dual color option the trial prosthesis will not have blending of colors at the transition point as this is for color verification only.

All adjustments should be marked directly on the trial prosthesis and a "STEP 2: Trial Prosthesis Modification Form" should be filled. The modified trial prosthesis should be sent together with the "STEP 2: Trial Prosthesis Modification Form" for definitive prosthesis fabrication.

ADDITIONAL INFO



WHAT IS THE THICKNESS THROUGHOUT THE ANATOMICAL FORM OR PROSTHESIS?

There are different thicknesses for the different products. All thicknesses can be found in the catalog. In myo-electric and mechanical gloves, the silicone in the first three fingers is triple fabric reinforced for added durability, which consequently makes the fingertips slightly thicker than the palm side. In individual digits, the silicone is thinner at the proximal edge in order to offer a better transitional and proportional look to the remaining digit(s).

THE DEVICE IS A BIT HEAVY. COULD IT BE MADE LIGHTER?

PASSIVE HAND: Foam densities (firmness and durability) determine the weight of the inner hand. The passive hands are made standard with firm foam because it has been determined that they are more durable, especially with a connector. As an enhanced option, a medium foam can be chosen, but product durability and longevity will be diminished.

RESIDUAL LIMB ADAPTATIONS: Depending on the filling chosen, weight reduction can be achieved by selecting foam only (instead of silicone only) or a combination of the two materials.

HOW DO WE SELECT A GLOVE OR PROSTHESIS STYLE?

Select a style based on the measurements provided on the appropriate order form for each model.

WHAT IS THE TAG ON THE INSIDE OF A REGAL ANATOMICAL COVER OR PROSTHESIS?

On the inside of the cover and also preset in the mold is the serial number that is used for identification, tracking and warranty purposes. For digits, the serial number can be found on both the instruction booklets and the packaging box.



WHICH MODELS FIT OTTOBOCK'S MYO-ELECTRIC HANDS?

All Models 100/100L gloves will function with an Ottobock myo-electric hand when using the inner hand shell as an interface.

WHICH ADHESIVES ARE RECOMMENDED FOR GLUING A SILICONE GLOVE OR FOOT COVER ONTO SOCKET?

Clear silicone caulking may be used for a high strength bond. This method will allow the silicone cover to be removed by the practitioner if needed without risk or damage to the product.

WHAT IS THE PREFERRED METHOD FOR THINNING OR FEATHERING THE PROXIMAL END OF THE GLOVE, FOOT COVER OR INDIVIDUAL DIGIT?

Regal covers are already feathered at the proximal edge. It is possible to further grind the edge for an improved aesthetic look, however, the reinforcement fabric under the thin silicone layer risks being exposed which may affect the durability.





CLEANING

The Regal Anatomical Covers must be cleaned daily to preserve its longevity. Use only a mild soap, such as dishwashing liquid. Clean the cover promptly with soap and water and a soft bristled brush. Baby wipes (without alcohol) are ideal. Do not use soaps that are antibacterial or contain alcohol. Do not use any harsh chemicals.

It is important to clean any stains promptly otherwise the stain may be absorbed, making it difficult or impossible to remove. Wash your Regal Covers if it has been in contact with chlorine, petroleum-based products, newspaper print, colored clothing, permanent inks, indelible markers or other contaminants.

DONNING & DOFFING

The surface of the silicone product can be slightly tacky and it can be difficult to slide clothes over it. To help with this, the patient may put a donning bag or a piece of smooth cloth over the silicone product. The patient may also rub a fresh fabric softener sheet over the surface of the glove or foot cover which will produce a slide and glide effect. Remember to clean the silicone every day to avoid build-up and skin irritation.

APPLYING NAIL TREATMENTS

NAILS WITH LIFELIKE APPEARANCE

For painting directly on Nails with Lifelike Appearance:

- Apply Renew adhesive on the silicone nails, let dry, and then apply the nail polish. **(Note: It is recommended to remove the nail polish every night with acetone-free remover, as the nail polish might get absorbed inside the silicone nails and stain them.)**

ACRYLIC NAILS

For painting directly on Acrylic Nails:

- You may apply nail polish directly on the acrylic nails. To remove the nail polish, please use an acetone-free remover to avoid any damage to the acrylic nails.

For gluing acrylic nails onto the nail bed:

- Gluing acrylic nails yourself will void the warranty of the glove or prosthesis.

HANDLING

Silicone is a durable material but still requires special care. If torn, it may continue to split and will not be repairable.

AVOID:

- Sharp objects (jewelry, tools, pets with claws, etc.)
- Extreme wear situations or environments
- Harsh chemicals, acetones, alcohol, other solvents
- Heavy use
- Abrasive surfaces



REMOVING THE INNER FOAM HAND FROM GLOVE

There are instances where the inner foam passive hand will need to be removed from a glove:

1. To replace a worn-out, used or torn glove
2. To repair or replace an inner foam hand

Because the inner foam hand (passive hand) is not permanently adhered to the inside of the glove, it can be removed by following the steps below:

1. Use a detergent or a water-based cream that does not contain any petroleum or alcohol products. Apply this to the outer surface of the glove (only the area from knuckles to glove end). Leave the section from knuckles to finger end as clean and dry as possible so that this surface is non-slippery when performing step 2.
2. Fold the glove inside out from the glove end, then use one hand to hold the fingers (detergent and cream free area) and the other hand to roll up the glove until it meets the foam.
3. It will be difficult as the wrist area acts as a bottleneck and the palm area is the widest. Continue to roll with one hand holding the fingers and the other hand rolling the glove (kind of push and roll-up). If this process is difficult, this could be due to insufficient lubrication in the widest area, therefore add more detergent or water-based cream and continue rolling until the glove passes the widest area.

4. It is advisable to roll the glove up to where the knuckles are (i.e. It is **not advisable** to roll up to finger end as this might tear the finger's web). To take out the finger foam area, simply use a plastic stir stick and carefully insert it into each finger to loosen the foam from the glove. Then use one hand to hold the exposed wrist area/foam end and the other hand to push the glove off the foam.

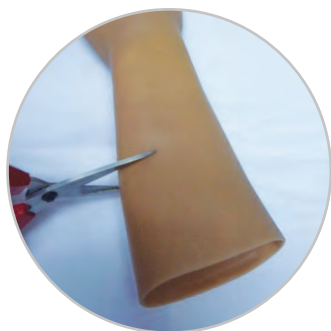
INSERTING THE INNER FOAM HAND INTO GLOVE

There are instances where the inner foam passive hand will need to be removed from a glove:

1. Apply lubrication onto the surface of the glove except for knuckles to fingers end.
2. Roll the glove up to the knuckle area and insert the foam hand into each finger.
3. Roll down the glove to the wrist area where it meets the foam hand end.
4. Use one hand to push the foam inside while using the other hand to hold the fingers to make sure the foam (finger area) reaches the finger's end.
5. Roll down the glove.

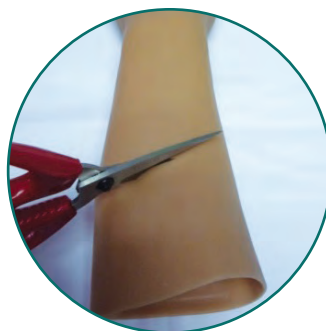
REMOVING MECHANICAL HAND FROM GLOVE

For installation and removal of a glove over a PVC inner hand shell, myo-electric or mechanical hands, you may use water-based creams as a donning interface. Products that contain alcohol or petroleum can cause degradation and permanent stretching of the silicone.

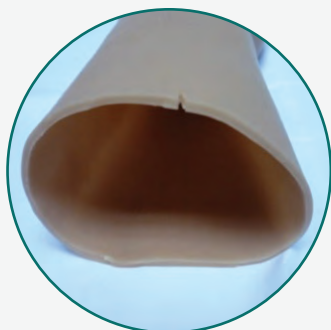


1

Use scissors to trim glove to desired length

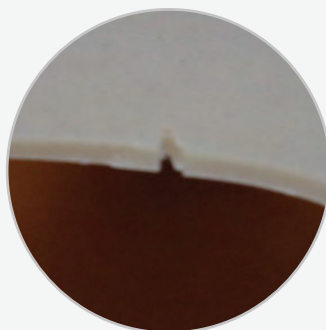


Try to trim without breaks (cut through only once)



2

After trimming, a split may form on the rim (edge) of the glove

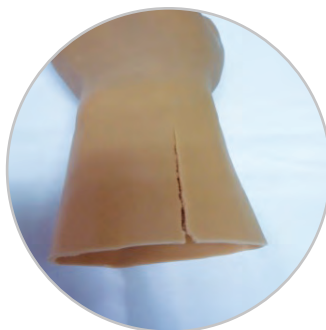


Close up view of split area

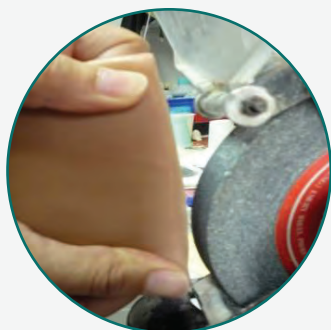


3

Carefully grind the rim (edge) until the split disappears



If the rim is not ground (or ground improperly) the split will cause tearing to the glove



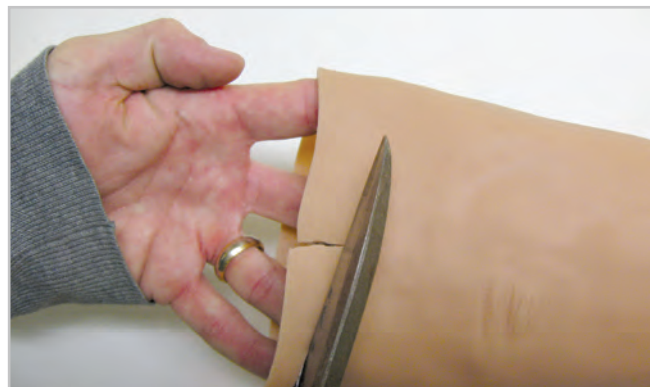
4

Finally, the surface around the rim (edge) should be even and smooth





It is possible to repair a tear in a glove if the seam is approximately ½".



1 Using scissors, cut away any excess material to bring down the edge, leaving only a small portion of the tear. This will make it much easier to blend in the edge with the grinder.



2 Using a grinder with a minimum shaft speed of 2,400 RPM (*optimum speed is 3,400 RPM.*) Use a coarse grit sanding cone of at least 36 grit (*grinder in picture above is using 24 grit.*)



3 Pinch and hold the areas on either side of where you are working. Keep the edge at a 90° angle to the sanding drum. Use the opposite side of the glove opening as a guide line to maintain a straight edge.



4 Once the remainder of the tear has been ground down, compare the edges for a smooth transition and repeat the grinding procedure as needed for a smooth straight edge.

PLEASE NOTE: Regal Prosthetics Inc. and/or Cascade Orthopedic Supply Inc. reserve the right to update or amend these terms and conditions of this “warranty policy” at any time without prior notice.

LIMITED PRODUCT WARRANTY

The manufacturer offers a 12-month limited warranty, under normal use and conditions, on all Regal Anatomical Covers and Residual Limb Adapted Prostheses, with the exception of the acrylic nails which have a three (3) month warranty.

During the applicable warranty period, the terms of this warranty are automatically transferable to the subsequent purchaser or purchasers.

There is a limit of one (1) replacement under warranty.

The warranty period begins the day the product is delivered to the patient (*a proof of fitting/delivery date with serial number of product is required.*) Without proper documentation, the delivery date to the practitioner will be the default warranty start date.

For any production defect occurring within the first three (3) months of the start of the warranty, after evaluation and approval by the manufacturer, the original product will be replaced once without any charge and a new warranty period on the replacement product will begin on the date of reception by the practitioner of the replacement product for an additional 12 months, this for one replacement only.

For any defect occurring after three (3) months of the start of the warranty, the original product will be repaired or replaced at no extra charge (at the manufacturer’s discretion) and if a product is replaced under warranty, no additional warranty period will be extended.

LIMITS OF WARRANTY

The Regal Anatomical Covers and Residual Limb Adapted Prostheses are warranted under normal wear and tear, use and conditions based on regular day-to-day activities and do not include abnormal wear and tear, misuse or abuse including:

- Parts of the glove or prosthetic device that wear off due to repetitive rubbing or friction against clothing, fabrics, or other surfaces
- Accidental tears or nicks caused by sharp objects, fingernails, claws, bites or tools
- Damage caused by donning and doffing of a passive inner foam hand
- Foot covers or partial feet that are damaged or cut due to the shape of the footwear or by sharp edges in shoes
- Foot sole that wears off due to repetitive rubbing against shoes, walking surfaces or other surfaces
- Excessive or repeated finger bending that may cause damage to the inner foam, finger wires or finger hinges
- The warranty on the acrylic nails will be void if the nails are removed or reinstalled and if the recommended treatment for the removal of any nail polish is not strictly adhered to

Myo-electric and mechanical gloves are only intended to grasp small bags and objects. They are manufactured with triple reinforced fingers to improve internal durability of the first three fingers.

Gloves with passive foam hands and partial hands are NOT intended to carry loads or objects. The silicone glove will wear down and the inner foam hand could possibly break with improper use, such as carrying bags or using it to support or push the body. These actions will void the warranty.

In cases where it is not clearly evident that the damage is due to either a production defect or normal wear and tear or improper use, the manufacturer reserves the right to make the final determination.

The manufacturer may recommend an extra feature or adjustment to the Anatomical Cover or Residual Limb Adapted prosthesis to prevent the reoccurrence of the damage which may be subject to additional charges.

The warranty will be void if the item has been damaged due to misuse or operation beyond capacity, parts damaged by improper installation, exposed to a corrosive environment, any alteration or repair by others that materially or adversely affect the product.

DISCLAIMER

THE EXPRESS WARRANTIES SET FORTH HEREINABOVE ARE IN LIEU OF ALL OTHER WARRANTIES EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND ALL SUCH OTHER WARRANTIES ARE HEREBY DISCLAIMED AND EXCLUDED BY CASCADE ORTHOPEDIC SUPPLY, INC. IN NO EVENT SHALL CASCADE ORTHOPEDIC SUPPLY, INC.’S LIABILITY OF ANY KIND INCLUDE ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES, EVEN IF CASCADE ORTHOPEDIC SUPPLY, INC. SHALL HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH POTENTIAL LOSS OR DAMAGE.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to the end-user or original purchaser.

PLEASE NOTE: Regal Prosthetics Inc. and/or Cascade Orthopedic Supply Inc. reserve the right to update or amend these terms and conditions of this "warranty policy" at any time without prior notice.

Definitive Residual Limb Adapted prostheses are NOT returnable.

The warranty period begins the day the product is delivered to the patient (a proof of fitting/delivery date with serial number of product is required).

ANATOMICAL COVERS WITHOUT OPTIONS

CONDITION	WITHIN 3 MONTHS	3 – 12 MONTHS
Returned product must be in new condition and unworn	<ul style="list-style-type: none"> A return accompanied by a replacement order is not subject to cancellation fees A return for credit will have a 50% cancellation fee applied 	<ul style="list-style-type: none"> Return for credit will not be accepted
Returned product that has been used	<ul style="list-style-type: none"> Return for used product will not be accepted 	
Damaged product that can be repaired	<ul style="list-style-type: none"> Repair under warranty without additional charge 	
Damaged product that cannot be repaired	<ul style="list-style-type: none"> One time warranty replacement without additional charge 	<ul style="list-style-type: none"> Treat as new order with 20% discount, for anatomical cover only <i>(the remainder of the warranty of the original purchase will be applied to the replacement order)</i>

ANATOMICAL COVERS WITH OPTIONS

OPTION	WITHIN 3 MONTHS	3 – 12 MONTHS
Dual color <i>(returned due to color not suitable to the patient)</i>	<ul style="list-style-type: none"> Return not accepted <i>(before fabricating a definitive, a trial cover will be required for color approval)</i> 	
Enhanced Hair	<ul style="list-style-type: none"> Return not accepted 	
Acrylic Nails	<ul style="list-style-type: none"> Repair under warranty without additional charge 	<ul style="list-style-type: none"> Repaired with additional charge
Wired, Hinged & Reinforced Fingers	<ul style="list-style-type: none"> Repair under warranty without additional charge 	
Zipper	<ul style="list-style-type: none"> One time warranty replacement without additional charge 	<ul style="list-style-type: none"> Treat as new order with 20% discount, for anatomical cover only <i>(the remainder of the warranty of the original purchase will be applied to the replacement order)</i>

RESIDUAL LIMB ADAPTATIONS

CONDITION / OPTION	WITHIN 3 MONTHS	3 – 12 MONTHS
Damaged product which can be repaired	<ul style="list-style-type: none"> Repair under warranty without additional charge 	
Damaged product that cannot be repaired	<ul style="list-style-type: none"> One time warranty replacement without additional charge 	<ul style="list-style-type: none"> Treat as new order with 20% discount, for prosthesis cover only <i>(the remainder of the warranty of the original purchase will be applied to the replacement order)</i>
Acrylic Nails	<ul style="list-style-type: none"> Repair under warranty without additional charge 	<ul style="list-style-type: none"> Repaired with additional charge
Wired & Hinged Fingers	<ul style="list-style-type: none"> One time warranty replacement without additional charge 	<ul style="list-style-type: none"> Treat as new order with 20% discount, for prosthesis cover only <i>(the remainder of the warranty of the original purchase will be applied to the replacement order)</i>
Zipper	<ul style="list-style-type: none"> One time warranty replacement without additional charge 	<ul style="list-style-type: none"> Treat as new order with 20% discount, for prosthesis cover only <i>(the remainder of the warranty of the original purchase will be applied to the replacement order)</i>

PLEASE NOTE: Regal Prosthetics Inc. and/or Cascade Orthopedic Supply Inc. reserve the right to update or amend these terms and conditions of this “warranty policy” at any time without prior notice.

HOW TO ORDER

- Orders can be placed by telephone, fax, e-mail or online.
- Please use item numbers or item descriptions on all orders to ensure accuracy.

NEW ACCOUNTS

Please contact your Regal Prosthetics distributor (Cascade Orthopedic Supply Inc. or OrtoPed ULC) for further information.

PAYMENT TERMS

Please contact your Regal Prosthetics distributor (Cascade Orthopedic Supply Inc. or OrtoPed ULC) for further information.

PRICING

Please contact your Regal Prosthetics distributor (Cascade Orthopedic Supply Inc. or OrtoPed ULC) for further information.

- Prices are subject to changes without notice.
- These prices do not include any applicable sales taxes or duties.
- Shipments will be sent prepaid and freight charges will be added to the invoice.
- Standard freight charges do not include insurance.

ORDER CANCELLATIONS

Orders can be cancelled within **48 hours** of submission without penalty.

Orders cancelled after a first trial prosthesis are subject to a 50% charge of the original order amount, when the trial prosthesis is returned. ***If the trial prosthesis is not returned within 30 days, the full amount of the original order will be invoiced.***

SERVICE CHARGES

Please contact your Regal Prosthetics distributor (Cascade Orthopedic Supply Inc. or OrtoPed ULC) for further information.

RETURNS

- Definitive prostheses are specifically **not** returnable.
- Freight charges for the original shipment remain the responsibility of the customer unless the error is due to an incorrectly shipped item.
- Please inspect all orders immediately upon receipt.
 - Contact your local Regal Prosthetics distributor (Cascade Orthopedic Supply Inc. or OrtoPed ULC) within five (5) business days in the event of errors or damage.

REPRESENTATION

Cascade Orthopedic Supply, Inc. and OrtoPed ULC make a specific representation that the Regal Residual Limb Adapted Prostheses are **not** custom made products. It is the responsibility of the practitioner and/or patient care facility submitting any reimbursement claims to determine and submit the correct coding within all established rules and guidelines.

UPPER EXTREMITY ANATOMICAL COVER MODELS

MODEL(S)	REGAL MODEL NUMBER	TYPE	GLOVE LENGTH	PAGES
110	101L	PASV	Regular	12–25
110L	101LL	PASV	Long	12–25
120	102L	PASV	Regular	12–25
120L	120LL	PASV	Long	12–25
120C	120LS	PASV	Regular	12–25
120CL	120LSL	PASV	Long	12–25

UPPER EXTREMITY ANATOMICAL COVER STYLES

STYLE	FOR USE	REGAL NAME	SIZE	GENDER*	PAGES
MF70	MYO	Male S / Female S	7"	♀	26–27
MF71	MYO	Female M	7¼"	♀	26–27
MF73	MYO	Female L	7¾"	♀	26–27
MM71	MYO	Male M	7¼"	♂	26–27
MM73	MYO	Male L	7¾"	♂	28–29
MM80	MYO	Male XL	8"–8¼"	♂	28–29
MP50	MYO	PXS	5"	♀	28–29
MP51	MYO	PS	5½"	♀	28–29
MP60	MYO	PM	6"	♀	30–31
MP61	MYO	PL	6½"	♀	30–31
PU03	PASV DGT RLA	Child Male XS / Child Female XS	5"	♀	12–13
PU06	PASV DGT RLA	Child Male S / Child Female S	5½"	♀	12–13
PF23	PASV DGT RLA	Child Female M	6"–6½"	♀	12–13
PF24	PASV DGT RLA	Female / Child S 1	6½"–7"	♀	12–13
PF25	PASV DGT RLA	Female / Child M1	6½"–7"	♀	14–15
PU26	PASV DGT RLA	Child Male M / Child Female L / Female S1	6¾"–7"	♀	14–15
PF33	PASV DGT RLA	Female S	7"–7¼"	♀	14–15
PF36	PASV DGT RLA	Female M	7¼"	♀	14–15
PU37	PASV DGT RLA	Male Child L1/Female MS2	7¼"	♂	16–17
PU38	PASV DGT RLA	Child Male L / Male S / Female MS	7¼"	♂	16–17
PU43	PASV DGT RLA	Male MS / Female LM	7¼"	♀	16–17
PU44	PASV DGT RLA	Male MS1/Female LM1	7¼"	♀	16–17
PU46	PASV DGT RLA	Male M2 / Female L1	7¼"–7¾"	♀	18–19
PF53	PASV DGT RLA	Female L	7¾"	♀	18–19
PF56	PASV DGT RLA	Female L2	7¾"	♀	18–19
PM63	PASV DGT RLA	Male M1	7¾"	♂	18–19
PM66	PASV DGT RLA	Male M4	7¾"	♂	20–21
PM68	PASV DGT RLA	Male M3	7¾"	♂	20–21
PM73	PASV DGT RLA	Male M	7¾"	♂	20–21
PM76	PASV DGT RLA	Male L1	8"	♂	20–21
PU78	PASV DGT RLA	Male LM / Female XL	8"	♀	22–23
PM83	PASV DGT RLA	Male L	8"	♂	22–23
PM84	PASV DGT RLA	Male L2	8"	♂	22–23
PM86	PASV DGT RLA	Male XL1	8¼"	♂	22–23
PM88	PASV DGT RLA	Male XL	8¼"	♂	24–25

* Recommended styles for genders

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