



# Upper Limb Prosthetic Components

## Catalogue 2008-9



# Quality

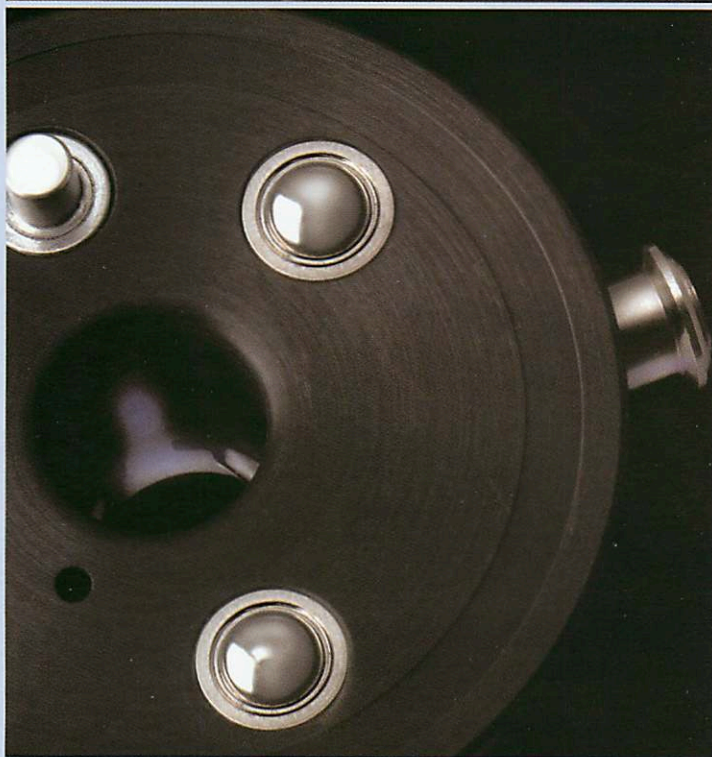
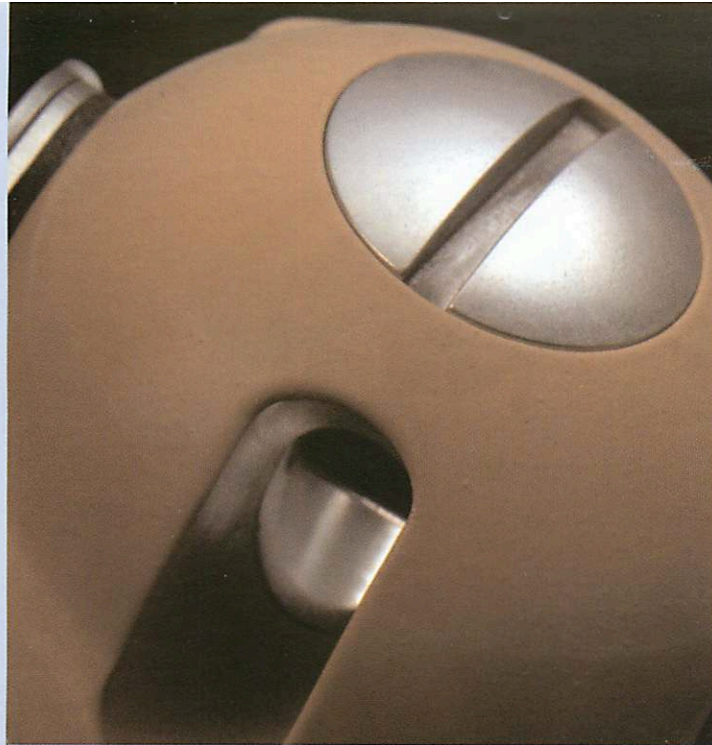
RSLSteeper operate an approved quality management system which complies with the requirements of BS EN ISO 9001:2000. This certifies that RSLSteeper meet the appropriate international quality standards for design, manufacture and supply of prosthetic products. Continued compliance with the standards is monitored by a programme of internal and external audits.

All individual products are marked indicating that they comply with the requirements of the appropriate parts of the Medical Devices Directive (MDD). The CE mark may appear on packaging or an enclosure rather than the product itself.



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# CONTENTS

## Myo Electric Hands and Components 4

- Myo Electric Hands
- Myo Electric Spare Parts
- Myo Electric System Components - Controls, Cables, Battery, Charger etc.
- Additional Power and Control Options
  - Child's Myo Electric Hands
- Child's Myo Electric System Components

## Cable Operated and Spring Hands 18

- Cable Operated and Spring Hands
- Cable Operated & Spring Hands Spare Parts
- Child Cable Operated Hands and Spare Parts

## Functional Devices 24

- Split Hooks
- Active Functional Devices
- Passive Functional Devices

## Cosmetic Hands and Gloves 36

- Silicone and PVC Gloves for Cosmetic Hands
  - Foam Filled Cosmetic Gloves for Infants
- Silicone and PVC Elegance Gloves for Myo Electric and Mechanical Hands
  - Specialist Passive Hands

## Modular Arm System 64

### Wrist Units 72

- Heavy Duty Wrist
- Heavy Duty Wrist Spares and Accessories
  - Friction Wrist
  - Fixed Wrists
  - Child 2 Knob Wrist
- Additional Handplates and Adaptors
  - Partial Hand Interface

### Elbow Units 82

- Automatic Elbow
  - Manual Elbow
- Friction Elbow for Children
- Elbow Unit Spare Parts
- External Elbow Joints

## Suspension & Control Systems 88

- Suspension Systems
- Control Cables and Connectors
  - Accessories

## Specialist Elbow Systems and Shoulders 98

- LTI Boston Digital Elbow System
- LTI Locking Shoulder Joint

## Stanmore Flail Arm System 102

## Materials and Tools 106

## Prescription Guides 112

## Alphabetical Index 116

## Part Number Index 120



## INTRODUCTION

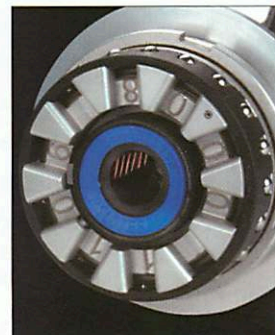
Welcome to the RSLSteeper Upper Limb Prosthetic Components Catalogue.

This catalogue highlights our comprehensive and diverse product range which, we believe, allows prosthetic solutions to be found for all ages and level of loss.

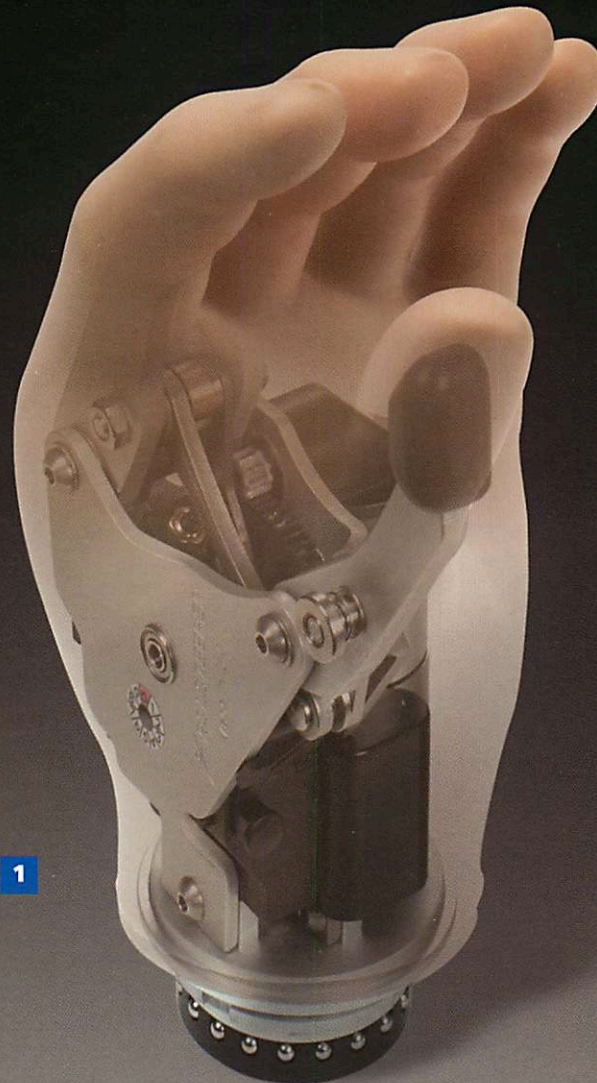
We have created several new product ranges incorporating innovative design features, and we hope that these will encourage you to experience the benefit of providing our products.

Full length gloves in PVC and Silicone, lightweight cosmetic systems, robust body powered components and state of the art Myo Electric hands and controls are included within the following pages, plus countless other upper limb prosthetic products to serve and satisfy the many daily challenges faced by the prosthetic limb user.

With over 85 years of experience in the field of Upper Limb Prosthetics our products have developed as a result of our experiences, continued investment and research, and also with the invaluable assistance of numerous upper limb prosthetic wearers.



# MYO ELECTRIC HANDS AND COMPONENTS



The key features of our latest range of Myo Electric hands and components are durability, reliability and quality design. The range includes Electrodes, Batteries, Cables and Connectors and multiple Wrist options. With on-board micro processor technology RSLSteeper Myo Electric hands offer maximum flexibility in control options. 9 Control strategies are stored within the hand electronics for fast and easy selection to match individual clinical needs. A strategy may be chosen to match user development or need by selecting a different position on the control switch.

For young children aged from 6 months to 6 years, RSLSteeper offer the "Scamp" Myo Electric system. The simple, yet effective design allows single site active control over hand opening with automatic closing providing safe and secure levels of grip.

<b>Select MYO ELECTRIC HAND - QUICK DISCONNECT WRIST</b>							
Part No.	Size	Left/Right	Description	Wrist Diameter	Male Glove No.	Female Glove No.	
<b>1</b> MYA825LQD	8 1/4	Left	Adult	54mm (2 1/8")	300		
MYA825RQD	8 1/4	Right	Adult	54mm (2 1/8")	301		
MYA775LQD	7 3/4	Left	Adult	50mm (2")	302	312	
MYA775RQD	7 3/4	Right	Adult	50mm (2")	303	313	
MYA725LQD	7 1/4	Left	Adolescent/Adult	45mm (1 3/4")	306	304	
MYA725RQD	7 1/4	Right	Adolescent/Adult	45mm (1 3/4")	307	305	
MYA675LQD	6 3/4	Left	Child (Approx.8-12)	40mm (1 1/2")	310	310	
MYA675RQD	6 3/4	Right	Child (Approx.8-12)	40mm (1 1/2")	311	311	

<b>Select MYO ELECTRIC HAND - RSLSTEEPER FRICTION WRIST</b>							
Part No.	Size	Left/Right	Description	Wrist Diameter	Male Glove No.	Female Glove No.	
<b>2</b> MYA825LFW	8 1/4	Left	Adult	54mm (2 1/8")	300		
MYA825RFW	8 1/4	Right	Adult	54mm (2 1/8")	301		
MYA775LFW	7 3/4	Left	Adult	54mm (2 1/8")	302	312	
MYA775RFW	7 3/4	Right	Adult	54mm (2 1/8")	303	313	
MYA725LFW	7 1/4	Left	Adolescent/Adult	50mm (2")	306	304	
MYA725RFW	7 1/4	Right	Adolescent/Adult	50mm (2")	307	305	
MYA675LFW	6 3/4	Left	Child (Approx. 8 - 12)	45mm (1 3/4")	310	310	
MYA675RFW	6 3/4	Right	Child (Approx. 8 - 12)	45mm (1 3/4")	311	311	

Note: Supplied with appropriate Friction Wrist Handplate

<b>Select MYO ELECTRIC HAND - NORTH AMERICAN THREAD (1/2 X 20 TPI)</b>							
Part No.	Size	Left/Right	Description	Wrist Diameter	Male Glove No.	Female Glove No.	
<b>3</b> MYA825LNA	8 1/4	Left	Adult	54mm (2 1/8")	300		
MYA825RNA	8 1/4	Right	Adult	54mm (2 1/8")	301		
MYA775LNA	7 3/4	Left	Adult	50mm (2")	302	312	
MYA775RNA	7 3/4	Right	Adult	50mm (2")	303	313	
MYA725LNA	7 1/4	Left	Adolescent/Adult	45mm (1 3/4")	306	304	
MYA725RNA	7 1/4	Right	Adolescent/Adult	45mm (1 3/4")	307	305	
MYA675LNA	6 3/4	Left	Child (Approx. 8 - 12)	40mm (1 1/2")	310	310	
MYA675RNA	6 3/4	Right	Child (Approx. 8 - 12)	40mm (1 1/2")	311	311	

<b>Select MYO ELECTRIC HAND - EUROPEAN THREAD (M12 X 1.5mm)</b>							
Part No.	Size	Left/Right	Description	Wrist Diameter	Male Glove No.	Female Glove No.	
<b>4</b> MYA825LEU	8 1/4	Left	Adult	54mm (2 1/8")	300		
MYA825REU	8 1/4	Right	Adult	54mm (2 1/8")	301		
MYA775LEU	7 3/4	Left	Adult	50mm (2")	302	312	
MYA775REU	7 3/4	Right	Adult	50mm (2")	303	313	
MYA725LEU	7 1/4	Left	Adolescent/Adult	45mm (1 3/4")	306	304	
MYA725REU	7 1/4	Right	Adolescent/Adult	45mm (1 3/4")	307	305	
MYA675LEU	6 3/4	Left	Child (Approx. 8 - 12)	40mm (1 1/2")	310	310	
MYA675REU	6 3/4	Right	Child (Approx. 8 - 12)	40mm (1 1/2")	311	311	

Note: See Page 58 - 59 for full details on glove ordering for this range

# MYO ELECTRIC HANDS AND COMPONENTS








# MYO ELECTRIC HANDS - SPARE PARTS


 INNER HAND SHELLS (INCLUDING RETENTION RING)			
Part No.	Size	Left/Right	
<b>1</b> IHA825L	8 1/4	Left	
IHA825R	8 1/4	Right	
IHA775L	7 3/4	Left	
IHA775R	7 3/4	Right	
IHA725L	7 1/4	Left	
IHA725R	7 1/4	Right	
IHA675L	6 3/4	Left	
IHA675R	6 3/4	Right	

 INNER HAND SHELL RETENTION RING				
Part No.	Size	Left/Right	Diameter	
<b>2</b> B25323	8 1/4	Left or Right	58mm	
B25322	7 3/4	Left or Right	53mm	
B25321	7 1/4	Left or Right	49mm	
B25320	6 3/4	Left or Right	46mm	

 FINGER ASSEMBLY (INDEX AND MIDDLE FINGER) AND THUMB ASSEMBLY				
Part No.Finger Assy.	Part No.Thumb Assy.	Size	Left/Right	
<b>3</b> B25365	<b>4</b> B25371	8 1/4	Left	
B25368	B25374	8 1/4	Right	
B25364	B25370	7 1/4, 7 3/4	Left	
B25367	B25373	7 1/4, 7 3/4	Right	
B25363	B25369	6 3/4	Left	
B25366	B25372	6 3/4	Right	

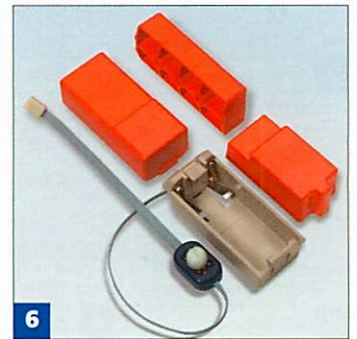
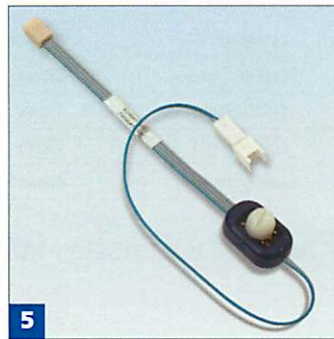
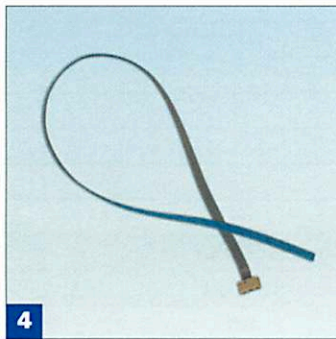
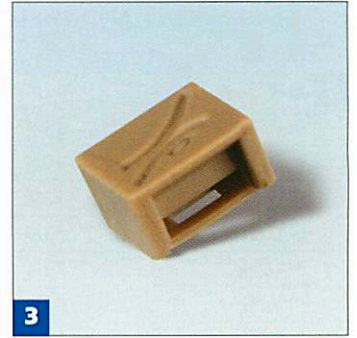
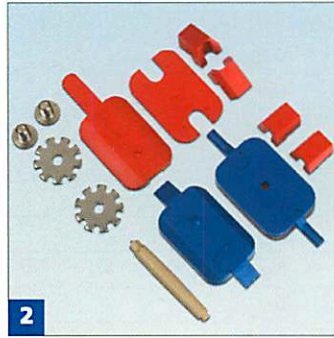
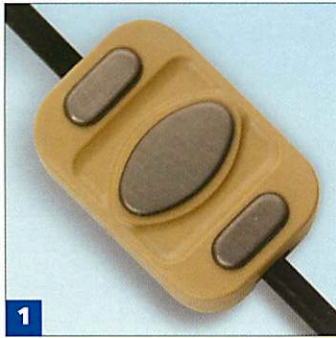
 FINGER PALP KIT (2 X FINGER, 1 X THUMB PALP)			
Part No.	Size	Left/Right	
<b>5</b> E26327	8 1/4	Left or Right	
E26326	7 1/4, 7 3/4	Left or Right	
E26325	6 3/4	Left or Right	

 THREADED INSERT		
Part No.	Description	
<b>6</b> B26430	Threaded Stem. M12 x 1.5mm - M12 x 1.5mm	
B26431	Threaded Stem. M12 x 1.5mm - 1/2" x 20 TPI	

 MALE QUICK DISCONNECT WRIST UNIT			
Part No.	Description	Left/Right	
<b>7</b> B25398	As fitted to 8 1/4 Myo Electric Hand Quick Disconnect version	Left or Right	
B25397	As fitted to 7 3/4 Myo Electric Hand Quick Disconnect version	Left or Right	
B25396	As fitted to 7 1/4 Myo Electric Hand Quick Disconnect version	Left or Right	
B25395	As fitted to 6 3/4 Myo Electric Hand Quick Disconnect version	Left or Right	

TECHNICAL INFORMATION : MYO ELECTRIC HAND WITH QUICK DISCONNECT WRIST (Performance figures have been measured with a fitted inner hand shell)						
Size	Speed	Grip Strength	Max opening	Weight with inner glove	Length (Base Hand Shell to thumb tip)	Operating Voltage
8 1/4	0.8 seconds	80N / 19 lbf	100 mm	520gms	147mm	7.2V DC
7 3/4	0.8 seconds	80N / 19 lbf	100 mm	510gms	143mm	7.2V DC
7 1/4	0.8 seconds	80N / 19 lbf	100 mm	470gms	140mm	7.2V DC
6 3/4	1.5 seconds	40N / 9.5 lbf	65 mm	320gms	116mm	7.2V DC

# MYO ELECTRIC HANDS AND COMPONENTS



## Select CONTROL OPTIONS

The RSLSteeper SEA200 Select Electrode is designed to provide smooth and reliable control inputs to a Myo Electric prosthesis even in electrically noisy environments. It has a similar floorplan to other manufacturers electrodes and can therefore be fitted into existing sockets or as new supply. Solid titanium contacts minimise the possibility of skin reactions whilst enhancing signal capture. An integrated 50 and 60 Hertz filter allows world travel without the possibility of interference from power sources. Connection is made through a displacement plug using industry standard cable. This unit is supplied with lamination and thermoforming blanks, displacement plug and gain adjustment key.

Part No.	Description	Operating voltage
1	SEA200 Myo Electrode 50Hz/60Hz supplied with lamination and thermoforming fabrication blanks	4 - 12V DC
2	SEA200SP Spare set of lamination and thermoforming fabrication blanks, mounting set and gain adjuster	
3	SEA200DP Spare displacement plug for SEA200 Electrode	

## Select ELECTRODE CABLES

To allow connection between SEA200 Electrode and either Quick disconnect wrist connection or Connector block cable. 3-pin termination to cable.

Part No.	Description
4	ECA=300 Electrode cable 300mm
	ECA=600 Electrode cable 600mm
	ECA=1000 Electrode cable 1000mm

## Select CONNECTOR BLOCK CABLES

For use with Myo Electric Hand, Friction Wrist, North American and European Thread versions. These cables have a distal 4 pin connector allowing connection to the aforementioned hands. A central connector block allows either 1 or 2 cable inputs. Proximally there are different variants. For connection into Lithium Polymer battery BLPA72, there is a locking connector for use with receptacle BHA72. BHA72 is listed on the following page. For connection to a Compact battery, this cable is supplied with the Compact battery receptacle attached in either shallow or deep format.

Part No.	Description
5	CBBHA72 Connector Block Cable for Lithium Polymer battery receptacle BHA72
6	CBCOAS Connector Block Cable with Compact battery receptacle - shallow
	CBCOAD Connector Block Cable with Compact battery receptacle - deep

## Select QUICK DISCONNECT WRIST - FEMALE


Part No.	Description	Hand Size	Height	Weight
7	QDAWA=54 54mm Wrist Assembly. Includes Lamination ring, Coupling piece and Coaxial Plug	8 1/4	23mm	44gms
	QDAWA=50 50mm Wrist Assembly. Includes Lamination ring, Coupling piece and Coaxial Plug	7 3/4	23mm	42gms
	QDAWA=45 45mm Wrist Assembly. Includes Lamination ring, Coupling piece and Coaxial Plug	7 1/4	23mm	38gms
	QDAWA=40 40mm Wrist Assembly. Includes Lamination ring, Coupling piece and Coaxial Plug	6 3/4	20mm	38gms


## Select QUICK DISCONNECT WRIST - SPARES

Part No.	Description	Hand Size	Height
8	QDALR=54 54mm Lamination ring	8 1/4	23mm
	QDALR=50 50mm Lamination ring	7 3/4	23mm
	QDALR=45 45mm Lamination ring	7 1/4	23mm
	QDALR=40 40mm Lamination ring	6 3/4	20mm
9	QDACP Coupling piece. Suitable for 54, 50 and 45mm Quick Disconnect Wrist. Includes lock ring.		
10	QDACO Coaxial Plug. Suitable for 54, 50 and 45mm Quick Disconnect Wrist. Includes lock ring and screw.		


# MYO ELECTRIC HANDS AND COMPONENTS




 <b>HAND BATTERIES</b>					
Part No.	Description	Dimensions (mm)	Capacity	Chemistry	Weight
<b>1</b> BLPA72	7.2V Lithium Polymer Battery	68 x 33 x 17	800 mAh	Lithium Polymer	45gms
<b>2</b> B23321	6.6V Compact Battery	54 x 25 x 20.5	400 mAh	Lithium Polymer	29gms

 <b>BATTERY CHARGERS</b>		
Part No.	Description	Region
<b>3</b> BCLPA72	Lithium Polymer Battery Charger and Transformer	UK, European & North American
<b>4</b> E24055	Compact Battery Charger and Transformer	U.K.
E24056	Compact Battery Charger and Transformer	European
E24057	Compact Battery Charger and Transformer	North American

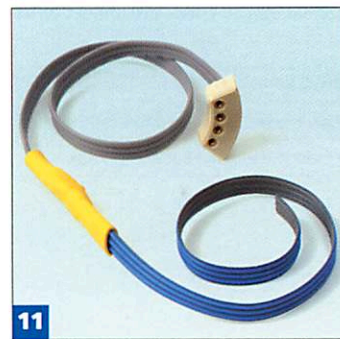
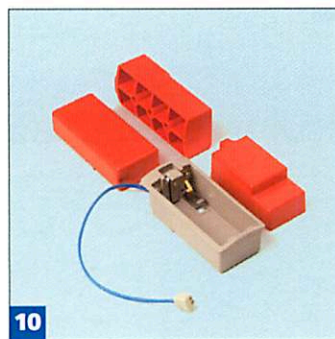
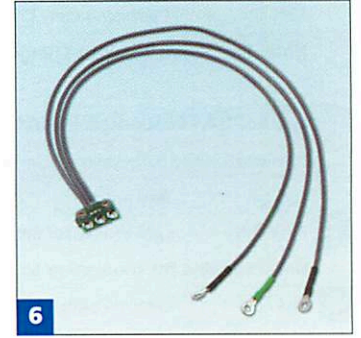
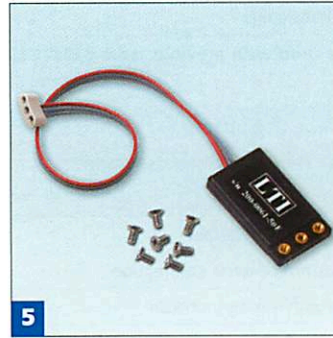
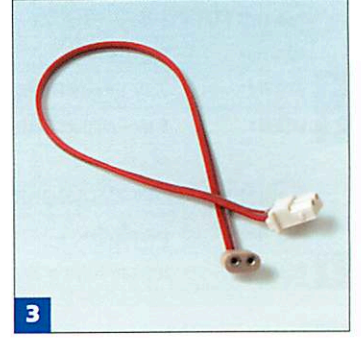
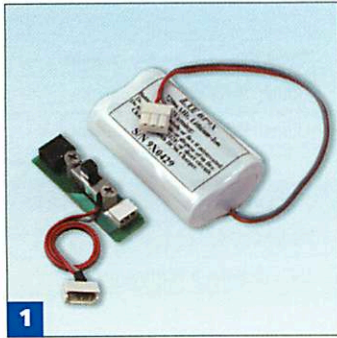
**Note:** The above Compact Chargers can be used with previous issue B23321 Lithium Ion and upgraded B23321 Lithium Polymer batteries

 <b>BATTERY RECEPTACLES</b>		
Forearm mounted battery receptacles are supplied in kits with all necessary formers		
Part No.	Description	Battery
<b>5</b> BHQDA72	Lithium Polymer Battery Holder with 2 Pin output	BLPA72
<b>Note:</b> Suitable for connection to Quick disconnect wrist connection		
<b>6</b> BHA72	Lithium Polymer Battery Holder with locking connector	BLPA72
<b>Note:</b> Suitable for connection to Connector Block Cable CBBHA72		
For use with Myo Electric Hands, Friction Wrist, North American and European Thread versions		

<b>7</b> BHA72SP	Spares Lithium Polymer Battery Holder Dummy Pack	
<b>8</b> RBHQA72	Remote Lithium Polymer Battery Holder and clip with 2 Pin output	BLPA72
<b>Note:</b> Suitable for connection to Quick disconnect wrist connection		
RBHA72	Remote Lithium Polymer Battery Holder and clip with locking connector	BLPA72
<b>Note:</b> Suitable for connection to Connector Block Cable CBBHA72		
For use with Myo Electric Hands, Friction Wrist, North American and European Thread versions		
<b>9</b> B23325	Standard Depth Compact Battery Holder, 2 Pin output cable	B23321
B23324	Shallow Depth Compact Battery Holder, 2 Pin output cable	B23321
<b>Note:</b> Suitable for connection to Quick disconnect wrist connection		

 <b>TEST DEVICES</b>	
Suitable for all Select Myo Electric Hands, and Batteries BLPA72, B22606 and B23321	
MYATEST	Myo Electric Hand and Battery Test Box

# MYO ELECTRIC HANDS AND COMPONENTS



# ADDITIONAL POWER & CONTROL OPTIONS

## BUILT-IN BATTERIES

Built-in batteries offer ample capacity in a small lightweight package which can be housed in a prosthetic forearm. These batteries are supplied with a recharge connector, on/off switch. The recharge module is mounted through the forearm to allow for recharge. To complete the system an output cable, charger and power lead are required. We offer 2 configurations; a dense AA application or a split cell option allowing limited internal socket space to be utilised.

Part No.	Description	Weight	Capacity	Dimensions(mm)
<b>1</b> NBP98S	7.2V AA Lithium Ion Built-In Battery including recharge module, on/off switch	53gms	750mAh	14 x 27 x 50
<b>2</b> NBP102	7.2V Split Cell Lithium Polymer Built-in Battery including recharge module, on/off switch	44gms	750mAh	6 x 30 x 47 per cell
<b>3</b> NMC31	Built-In Battery 2 Pin Output cable. For use with NBP98S & NBP102			
<b>4</b> NBC96	Built-In Battery Charger. For use with NBP98S & NBP102. Requires power lead input			
NCA0310	UK Power lead for NBC96 Charger			
NCA0311	European Power lead for NBC96 Charger			
NMC41	5V In line regulator. For use with NBP98S & NBP102 to regulate output voltage for 5V Child's system			

## REMOTE ELECTRODES

Remote Electrodes may be used on test sockets, frame sockets, plastic or laminated sockets and with roll on suspension liners. Electrode dome position may be moved quickly and easily by the prosthetist during assessment to ensure best performance. Gain may be adjusted through the dial on the cased adapter. A complete kit consists of 1/2 remote electrodes, 1/2 remote electrode cable(s) and a set of electrode domes.

Part No.	Description	Dimensions (mm)	Application
<b>5</b> NDC200B=50	50Hz Remote Electrode-Amplifier. 3 Pin output connector	31 x 17.5 x 5	4.8 - 8.4V DC
<b>6</b> NREC03	3" Remote Electrode Cable		
NREC06	6" Remote Electrode Cable		
NREC12	12" Remote Electrode Cable		
NREC24	24" Remote Electrode Cable		
<b>7</b> NEL11	Kit of 6 High Dome Metal Electrodes	14.2 dia x 4.7 high	Significant soft tissue/adult
NEL12	Kit of 6 Medium Dome Metal Electrodes	14.2 dia x 3.2 high	Standard
NEL13	Kit of 6 Small Dome Metal Electrodes	9.5 dia x 2.5 high	Paediatric or space constrained

## LiP POWER PLUS BATTERY

Part No.	Description	Weight	Dimensions (mm)	Capacity	Chemistry
<b>8</b> B22606	LiP Power Plus Battery 6.6V	39gms	81 x 28 x 17	520mAh	Lithium Polymer

## LiP POWER PLUS CHARGERS

Part No.	Description	Region
<b>9</b> E24052	LiP Power Plus Battery Charger and Transformer	U.K.
E24053	LiP Power Plus Battery Charger and Transformer	European
E24054	LiP Power Plus Battery Charger and Transformer	North American

Note: The above chargers are suitable for use with previous issue B22606 Lithium Ion & upgraded B22606 Lithium Polymer batteries

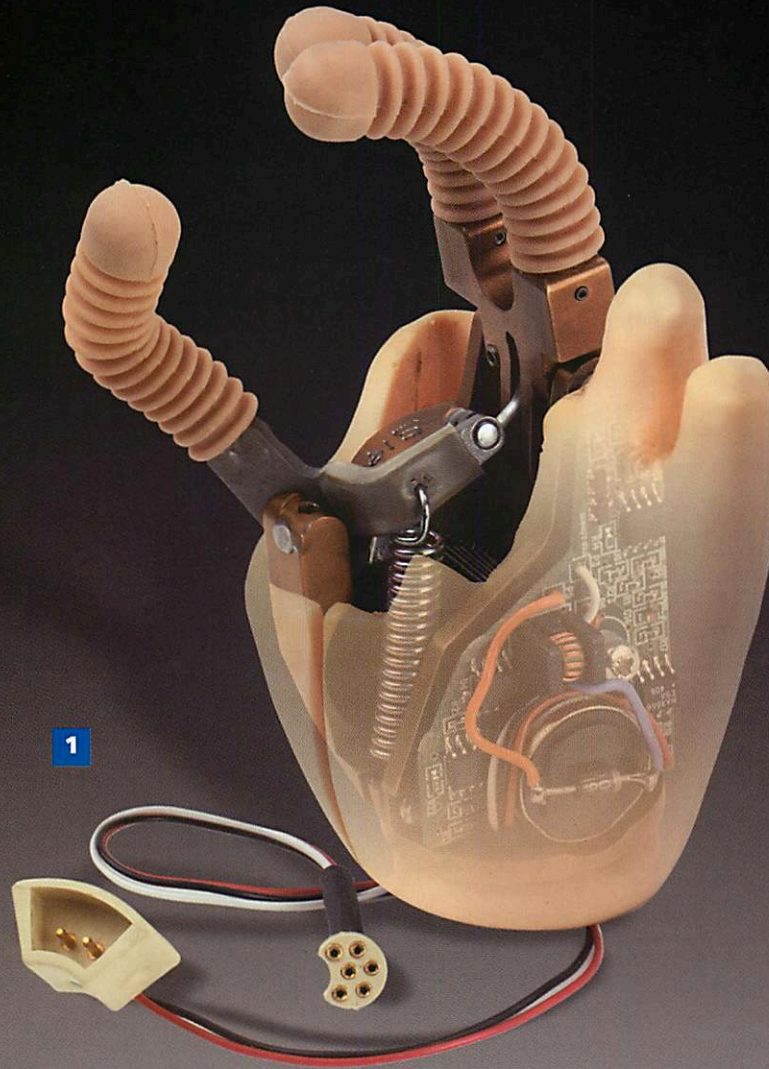
## COMPACT BATTERY RECEPTACLES

Part No.	Description	Battery
<b>10</b> B23323	Standard Depth Compact Battery Holder, RSLSteeper output cable	B23321
B23322	Shallow Depth Compact Battery Holder, RSLSteeper output cable	B23321

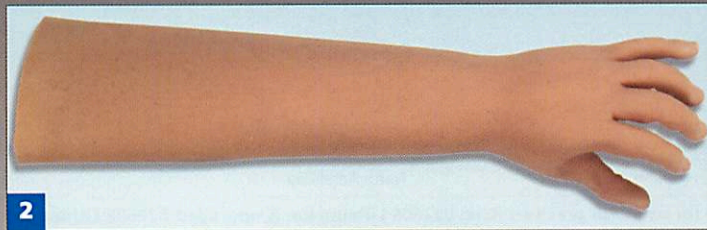
## SYSTEM CABLES

Part No.	Description
<b>11</b> B21277	300mm Electrode Cable to link RSLSteeper SEA200 Electrode (Otto Bock™ 13E125, 13E200 Electrode) to RSLSteeper Connector Block B10391

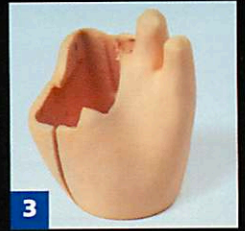
# MYO ELECTRIC HANDS AND COMPONENTS



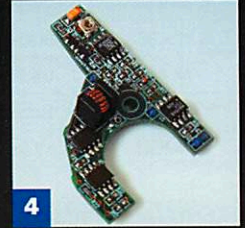
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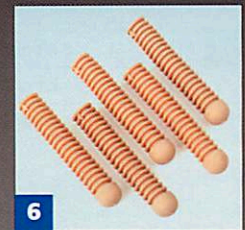
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4



5



6



7



8



## SCAMP ELECTRIC HAND

Part No.	Size	UK Size	Left/Right	Application	Wrist	Friction Wrist Part No.
<b>1</b> D19435	4 1/2	1 3/4" x 3"	Left	Child 6 - 36 months	34mm (1 1/4")	C19437
D19434	4 1/2	1 3/4" x 3"	Right	Child 6 - 36 months	34mm (1 1/4")	C19437
D19574	5 1/2	2" x 3 5/8"	Left	Child 2 - 5 years	40mm (1 1/2")	C19011
D19573	5 1/2	2" x 3 5/8"	Right	Child 2 - 5 years	40mm (1 1/2")	C19011

## SCAMP GLOVES

Part No.	Size	Left/Right
<b>2</b> 72	1 3/4"	Left
73	1 3/4"	Right
74	2"	Left
75	2"	Right

Note: See page 39 for full details on glove ordering.

## SCAMP HAND SPARE PARTS

### INNER COSMESIS

Part No.	Size	UK Size	Left/Right	Description
<b>3</b> C19442	4 1/2	1 3/4"	Left	Scamp Inner Cosmesis
C19441	4 1/2	1 3/4"	Right	Scamp Inner Cosmesis
C19592	5 1/2	2"	Left	Scamp Inner Cosmesis
C19591	5 1/2	2"	Right	Scamp Inner Cosmesis

### ELECTRONICS CONTROL PACKAGE

Part No.	Size	Left/Right	Description
<b>4</b> B22059	All sizes	Left	Scamp Electronic package
B22058	All sizes	Right	Scamp Electronic package

### TENSION SPRING

Part No.	Size	UK Size	Left/Right	Description
<b>5</b> B20881	4 1/2, 5 1/2	1 3/4", 2"	Left or Right	Tension Spring - Scamp Hand

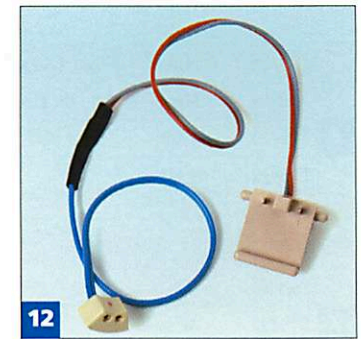
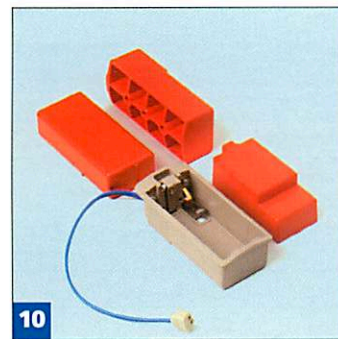
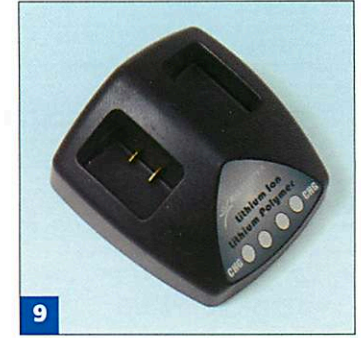
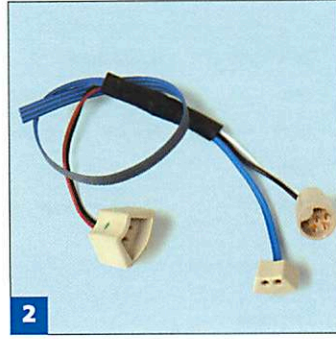
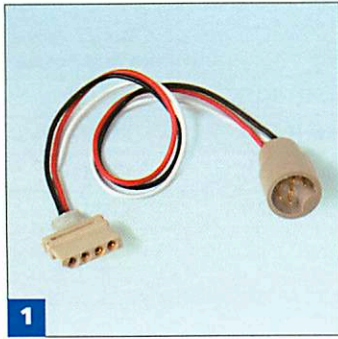
### FINGER AND THUMB COVERS

Part No.	Size	UK Size	Left/Right	Description
<b>6</b> E19720	4 1/2	1 3/4"	Left or Right	Finger and Thumb cover set, Scamp Hand
E19927	5 1/2	2"	Left or Right	Finger and Thumb cover set, Scamp Hand

### GENERAL

Part No.	Size	Left/Right	Description
<b>7</b> B19232	All sizes	Left or Right	Motor Assembly, Scamp Hand
<b>8</b> B12478	All sizes	Left or Right	6 Way plug and cable, Scamp Hand

# MYO ELECTRIC HANDS AND COMPONENTS



# SCAMP CHILD'S MYO ELECTRIC SYSTEM

## SCAMP HANDS CABLE CONNECTIONS

Part No.	Description
<b>1</b> B22252	Scamp to RSLSteeper Electrode (D12839) or Pull switch (D17447)
<b>2</b> B22644	Scamp to RSLSteeper SEA200 Electrode and SEA200C (Otto Bock™ 13E125, 13E200 Electrode)

## SCAMP HANDS CONTROL OPTIONS

Part No.	Description
<b>3</b> D17447	2 State pull Switch - including lamination formers
<b>4</b> SEA200C	Myo Electrode 50Hz/60Hz - including lamination formers - (supersession of D12839 electrode)
<b>5</b> SEA200	Myo Electrode 50Hz/60Hz - including lamination and thermoplastic formers

## SCAMP HAND BATTERIES

The following batteries are the only power sources recommended for use with the RSLSteeper Scamp Hand

Part No.	Description	Dimensions (mm)	Weight	Capacity	Chemistry
<b>6</b> B23321	Compact Battery 6.6V	54 x 25 x 20.5	29gms	400mAh	Lithium Polymer
<b>7</b> B22606	LiP Power Plus Battery 6.6V	81 x 28 x 17	39gms	520mAh	Lithium Polymer

## SCAMP HAND BATTERY CHARGERS

Part No.	Description	Region
<b>8</b> E24055	Compact Battery Charger and Transformer	U.K.
E24056	Compact Battery Charger and Transformer	European
E24057	Compact Battery Charger and Transformer	North American
<b>9</b> E24052	LiP Power Plus Battery Charger and Transformer	U.K.
E24053	LiP Power Plus Battery Charger and Transformer	European
E24054	LiP Power Plus Battery Charger and Transformer	North American

Note: The above Compact and LiP Chargers are suitable for use with previous issue Lithium Ion and upgraded Lithium Polymer batteries

## SCAMP HAND BATTERY RECEPTACLES

Part No.	Description	Battery
<b>10</b> B23323	Standard Depth Compact Battery Holder with Connection lead to Scamp Hand	B23321
B23322	Shallow Depth Compact Battery Holder with Connection lead to Scamp Hand	B23321
<b>11</b> B13790	LiP Remote Battery Holder and clip with Connection lead to Scamp Hand	B22606
<b>12</b> B12620	LiP Battery Receptacle Lock Arm to Scamp Hand	B22606

## TECHNICAL INFORMATION : SCAMP HAND

Size	Width at Knuckles	Operating Voltage	Hand length (excl. wrist)	Weight	Closing Speed	Grip Strength	Opening width
4 1/2	1 3/4" (42mm)	6.6V DC	78mm	143gms	0.30 Sec	6 Newtons	34 mm
5 1/2	2" (50mm)	6.6V DC	91mm	148gms	0.65 Sec	6 Newtons	41 mm

# CABLE OPERATED & SPRING HANDS



1

The RSLSteeper range of Cable Operated and Spring Operated hands provide functional benefits with improved cosmetic appearance. The adult and teenage hand range is manufactured from high strength aerospace alloy, housed inside a flexible PVC hand shell and operated by body powered cable control or manual operation. Provision is made for multiple wrist and cable connection options. This series of hands is compatible with the popular Elegance range of full length Silicone and PVC cosmetic gloves.

In addition, we offer 2 Childrens sizes which are constructed from rugged plastic mouldings to withstand the demands of a growing child.



Plain base



Threaded Stud

**Select CABLE OPERATED HANDS - FRONT PULL VOLUNTARY OPENING**

Part No. Plain Base	Part No. M12 x 1.5 Stud	Part No. 1/2 x 20 TPI Stud	Size	Left/Right	Application	Wrist Diameter	Male Glove No.	Female Glove No.
<b>1</b> MHA825LF	MHA825LFEU	MHA825LFNA	8 1/4	Left	Adult	54mm (2 1/8")	300	
MHA825RF	MHA825RFEU	MHA825RFNA	8 1/4	Right	Adult	54mm (2 1/8")	301	
MHA775LF	MHA775LFEU	MHA775LFNA	7 3/4	Left	Adult	54mm (2 1/8")	302	312
MHA775RF	MHA775RFEU	MHA775RFNA	7 3/4	Right	Adult	54mm (2 1/8")	303	313
MHA725LF	MHA725LFEU	MHA725LFNA	7 1/4	Left	Adolescent/Adult	50mm (2")	306	304
MHA725RF	MHA725RFEU	MHA725RFNA	7 1/4	Right	Adolescent/Adult	50mm (2")	307	305
MHA675LF	MHA675LFEU	MHA675LFNA	6 3/4	Left	Child (Approx. 8 - 12)	45mm (1 3/4")	310	310
MHA675RF	MHA675RFEU	MHA675RFNA	6 3/4	Right	Child (Approx. 8 - 12)	45mm (1 3/4")	311	311

**Select CABLE OPERATED HANDS - BACK PULL VOLUNTARY OPENING**

Part No. Plain Base	Part No. M12 x 1.5 Stud	Part No. 1/2 x 20 TPI Stud	Size	Left/Right	Application	Wrist Diameter	Male Glove No.	Female Glove No.
<b>2</b> MHA825LB	MHA825LBEU	MHA825LBNA	8 1/4	Left	Adult	54mm (2 1/8")	300	
MHA825RB	MHA825RBEU	MHA825RBNA	8 1/4	Right	Adult	54mm (2 1/8")	301	
MHA775LB	MHA775LBEU	MHA775LBNA	7 3/4	Left	Adult	54mm (2 1/8")	302	312
MHA775RB	MHA775RBEU	MHA775RBNA	7 3/4	Right	Adult	54mm (2 1/8")	303	313
MHA725LB	MHA725LBEU	MHA725LBNA	7 1/4	Left	Adolescent/Adult	50mm (2")	306	304
MHA725RB	MHA725RBEU	MHA725RBNA	7 1/4	Right	Adolescent/Adult	50mm (2")	307	305
MHA675LB	MHA675LBEU	MHA675LBNA	6 3/4	Left	Child (Approx. 8 - 12)	45mm (1 3/4")	310	310
MHA675RB	MHA675RBEU	MHA675RBNA	6 3/4	Right	Child (Approx. 8 - 12)	45mm (1 3/4")	311	311

**Select SPRING OPERATED HANDS**

Part No. Plain Base	Part No. M12 x 1.5 Stud	Part No. 1/2 x 20 TPI Stud	Size	Left/Right	Application	Wrist Diameter	Male Glove No.	Female Glove No.
<b>3</b> SPA825L	SPA825LEU	SPA825LNA	8 1/4	Left	Adult	54mm (2 1/8")	300	
SPA825R	SPA825REU	SPA825RNA	8 1/4	Right	Adult	54mm (2 1/8")	301	
SPA775L	SPA775LEU	SPA775LNA	7 3/4	Left	Adult	54mm (2 1/8")	302	312
SPA775R	SPA775REU	SPA775RNA	7 3/4	Right	Adult	54mm (2 1/8")	303	313
SPA725L	SPA725LEU	SPA725LNA	7 1/4	Left	Adolescent/Adult	50mm (2")	306	304
SPA725R	SPA725REU	SPA725RNA	7 1/4	Right	Adolescent/Adult	50mm (2")	307	305
SPA675L	SPA675LEU	SPA675LNA	6 3/4	Left	Child (Approx. 8 - 12)	45mm (1 3/4")	310	310
SPA675R	SPA675REU	SPA675RNA	6 3/4	Right	Child (Approx. 8 - 12)	45mm (1 3/4")	311	311

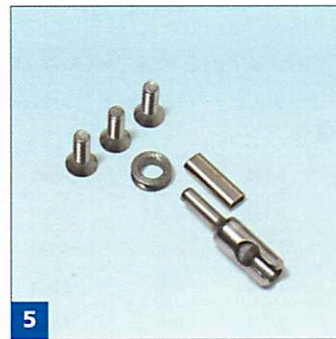
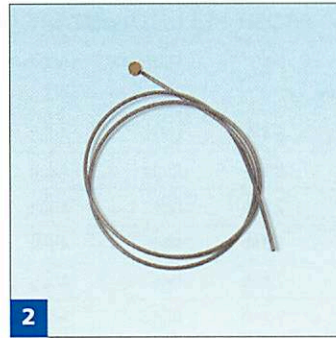
**Select CABLE & SPRING OPERATED HANDS INNER HAND SHELLS (includes retention ring)**


Part No. Front Pull	Part No. Back Pull	Part No. Spring Operated	Size	Left/Right
<b>4</b> IHA825LF	IHA825LB	IHA825L	8 1/4	Left
IHA825RF	IHA825RB	IHA825R	8 1/4	Right
IHA775LF	IHA775LB	IHA775L	7 3/4	Left
IHA775RF	IHA775RB	IHA775R	7 3/4	Right
IHA725LF	IHA725LB	IHA725L	7 1/4	Left
IHA725RF	IHA725RB	IHA725R	7 1/4	Right
IHA675LF	IHA675LB	IHA675L	6 3/4	Left
IHA675RF	IHA675RB	IHA675R	6 3/4	Right


Note: See Page 58 - 59 for full details on glove ordering for this range.


Note: A full range of hand connection plates is available for the plain base Spring & Cable operated hands featured on on pages 72 - 79.


# CABLE OPERATED & SPRING HANDS




 INNER HAND SHELL RETAINING RING - CABLE OPERATED AND SPRING HANDS			
Part No.	Size	Left/Right	Diameter
<b>1</b> B25323	8 1/4	Left or Right	58mm
B25322	7 3/4	Left or Right	53mm
B25321	7 1/4	Left or Right	49mm
B25320	6 3/4	Left or Right	46mm


 OPERATING CABLE		
Part No.	Size	Left/Right
<b>2</b> B10734	6 3/4, 7 1/4, 7 3/4, 8 1/4	Left or Right


 CABLE PULLEY	
Part No.	Description
<b>3</b> B07322	For looping control cable

 CABLE OUTER		
Part No.	Size	Left/Right
<b>4</b> B25140	6 3/4, 7 1/4, 7 3/4, 8 1/4	Left or Right


 TERMINAL CONNECTIONS KIT (for cable B10734). Includes Operating Cord B10734 & Cable Outer B25140		
Part No.	Size	Left/Right
<b>5</b> E25142	6 3/4, 7 1/4, 7 3/4, 8 1/4	Left or Right

 FINGER ASSEMBLY (INDEX AND MIDDLE FINGER) AND THUMB ASSEMBLY					
Part No. Finger Assy.	Part No. Thumb Assy.	Cable Operated Hand	Part No. Thumb Assy. Spring Operated Hand	Size	Left/Right
<b>6</b> B26314	<b>6a</b> B26315		B26109	8 1/4	Left
B26312	B26313		B26110	8 1/4	Right
B26310	B26311		B26107	7 1/4, 7 3/4	Left
B26308	B26309		B26108	7 1/4, 7 3/4	Right
B26306	B26307		B26123	6 3/4	Left
B26304	B26305		B26124	6 3/4	Right

 CAM		
Part No.	Size	Left/Right
<b>7</b> B26320	6 3/4	Left
B26321	6 3/4	Right
B26322	7 1/4, 7 3/4, 8 1/4	Left
B26323	7 1/4, 7 3/4, 8 1/4	Right

 SPRING		
Part No.	Size	Left/Right
<b>8</b> B25115	7 1/4, 7 3/4, 8 1/4	Left or Right
B25161	6 3/4	Left or Right

 FINGER PALP KIT (2 x Finger, 1 x Thumb Palp)		
Part No.	Size	Left/Right
<b>9</b> E26327	8 1/4	Left or Right
E26326	7 1/4, 7 3/4	Left or Right
E26325	6 3/4	Left or Right

 SPRING - FOR SPRING OPERATED HAND		
Part No.	Size	Left/Right
<b>10</b> E26114	7 1/4, 7 3/4, 8 1/4	Left or Right
E26115	6 3/4	Left or Right

# CABLE OPERATED & SPRING HANDS





# CHILD'S CABLE OPERATED HANDS

CHILD'S CABLE OPERATED HANDS FRONT PULL - VOLUNTARY OPENING						
Part No.	Size	UK Size	Left/Right	Application	Wrist	Glove No.
<b>1</b> B08361	5 1/2	2" x 3"	Left	Child 2 - 5 years	40mm (1 1/2")	46
B08360	5 1/2	2" x 3"	Right	Child 2 - 5 years	40mm (1 1/2")	47
C07331	6	2 1/4" x 4"	Left	Child 5 - 8 years	45mm (1 3/4")	44
C07330	6	2 1/4" x 4"	Right	Child 5 - 8 years	45mm (1 3/4")	45

CHILD'S CABLE OPERATED HANDS BACK PULL - VOLUNTARY OPENING						
Part No.	Size	UK Size	Left/Right	Application	Wrist	Glove No.
<b>2</b> B08363	5 1/2	2" x 3"	Left	Child 2 - 5 years	40mm (1 1/2")	46
B08362	5 1/2	2" x 3"	Right	Child 2 - 5 years	40mm (1 1/2")	47
C07931	6	2 1/4" x 4"	Left	Child 5 - 8 years	45mm (1 3/4")	44
C07932	6	2 1/4" x 4"	Right	Child 5 - 8 years	45mm (1 3/4")	45

CHILD'S CABLE OPERATED HANDS BACK PULL - VOLUNTARY CLOSING						
Part No.	Size	UK Size	Left/Right	Application	Wrist	Glove No.
<b>3</b> B18268	5 1/2	2" x 3"	Left	Child 2 - 5 years	40mm (1 1/2")	46
B18264	5 1/2	2" x 3"	Right	Child 2 - 5 years	40mm (1 1/2")	47

CHILD'S CABLE OPERATED HANDS - SPARE PARTS OPERATING CABLE			
Part No.	Description	Size	UK Size
<b>4</b> B07365	Operating cable, Front Pull	5 1/2, 6	2", 2 1/4"
B10734	Operating cable, Back Pull	5 1/2, 6	2", 2 1/4"

Note: See page 39 for full details on glove ordering for this range.

TECHNICAL INFORMATION : CABLE OPERATED AND SPRING HANDS					
Size	Width at Knuckles	Cable pull (mm)	Max opening (mm)	Weight	Base to Thumb Tip
5 1/2	2" (50mm)	29	44	84gms	3"
6	2 1/4" (57mm)	25	50	130gms	4"
6 3/4	2 1/2" (63mm)	60	58	224gms	4 1/4"
7 1/4	2 3/4" (70mm)	40	90	323gms	5 1/4"
7 3/4	3 1/4" (82mm)	40	90	342gms	5 1/4"
8 1/4	3 1/2" (87mm)	42	95	366gms	5 3/8"

# FUNCTIONAL DEVICES



A wide range of Functional devices is available to enhance the ability to undertake work or recreational tasks. The most common device is the split hook allowing fine control and manipulation of everyday items.

Additional functional devices have been designed in order to tackle specialised tasks such as occupational, gardening and sporting pursuits. Depending on the operation required these are either actively or passively controlled.



# SPLIT HOOKS

TITANIUM (5XTi)					
Part No.	Description	Left/Right	Thread	Length	Weight
<b>1</b> NHD0003T	Large Titanium Hook	Left	3/8" BSW	4 7/8"	151gms
NHD0004T	Large Titanium Hook	Right	3/8" BSW	4 7/8"	151gms

STAINLESS STEEL (5X)					
Part No.	Description	Left/Right	Thread	Length	Weight
<b>1</b> NHD0003	Large Stainless Steel Hook	Left	3/8" BSW	4 7/8"	213gms
NHD0004	Large Stainless Steel Hook	Right	3/8" BSW	4 7/8"	213gms

ALUMINIUM (5XA)					
Part No.	Description	Left/Right	Thread	Length	Weight
<b>1</b> NHD0001	Large Aluminium Hook	Left	3/8" BSW	4 7/8"	113gms
NHD0002	Large Aluminium Hook	Right	3/8" BSW	4 7/8"	113gms

ALUMINIUM (99X)					
Part No.	Description	Left/Right	Thread	Length	Weight
<b>2</b> NHD0005	Medium Aluminium Hook	Left	3/8" BSW	3 7/8"	85gms
NHD0006	Medium Aluminium Hook	Right	3/8" BSW	3 7/8"	85gms

ALUMINIUM (10X)					
Part No.	Description	Left/Right	Thread	Length	Weight
<b>3</b> NHD0007	Small Aluminium Hook	Left	5/16" BSF	3 3/8"	85gms
NHD0008	Small Aluminium Hook	Right	5/16" BSF	3 3/8"	85gms

ALUMINIUM (SMALL)					
Part No.	Description	Left/Right	Thread	Length	Weight
<b>4</b> B05157	Small Aluminium Hook	Left	5/16" BSF	3"	42gms
B05158	Small Aluminium Hook	Right	5/16" BSF	3"	42gms

Note: Adult Hooks are supplied with standard UK operating cord connection ring.

Note: For Hooks with bonded jaw linings a repair service is available. Order by adding EX to part number e.g. NHD0003EX.

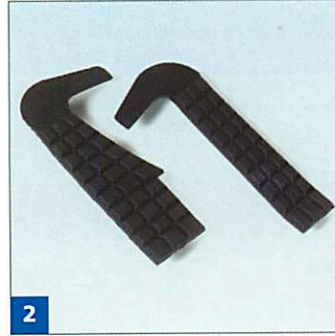
Please contact RSLSteeper for return details.

Note: A full range of adaptor plates is available. Please see pages 72 - 81

SPARE PARTS		
Part No.	Description	Supplied
<b>5</b> B11470	Rubber rings for Hook tension	Pack of 10
<b>5a</b> B09439	Large Rubber rings	Each
<b>6</b> NRB0050	1/2" White Rubber Tube lining	Per metre

JAW COVERS FOR CHILD HOOK, B05157 & B05158		
Part No.	Description	Supplied
<b>7</b> B19464	Half Round Jaw Cover	Each
E19720	Half Round Jaw Cover	Pack of Twenty
<b>7a</b> B19572	Full Round Jaw Cover	Each
E19927	Full Round Jaw Cover	Pack of Twenty
<b>7b</b> B05480	PVC Child Jaw Linings	Each

# FUNCTIONAL DEVICES



NOTE: A FULL RANGE OF ADAPTOR PLATES IS AVAILABLE. PLEASE SEE PAGES 72 - 81  
THREAD LOCKING COMPOUND MUST BE USED WHEN ASSEMBLING ADAPTORS TO FUNCTIONAL DEVICES

## CARBON FIBRE GRIPPER

Curved Jaws allow spherical and cylindrical objects to be held firmly. 2 levels of grip can be selected by simple user control. Hard tips for fine control. This item requires a hand connection plate, please see pages 73 - 77.

Part No.	Description	Left/Right	Base	Length	Weight
<b>1</b> D11377	Carbon Fibre Gripper - Adult	Left	2 1/8" Diameter	140mm	200gms
D11378	Carbon Fibre Gripper - Adult	Right	2 1/8" Diameter	140mm	200gms
<b>2</b> E17996	Replacement Jaw Lining	Left			
E17997	Replacement Jaw Lining	Right			

## QUICK GRIP PLIERS

Provided with serrated jaws for a firm grip on small items such as nails, screws, nuts & bolts and 2 different shaped apertures for hand tools with different diameter handles to be used. These pliers may be locked manually, allowing the user to relax tension on the operating system. The moving jaw also has a shaped section for pushing or holding against a bench.

Part No.	Description	Left/Right	Thread	Length	Weight
<b>3</b> B18220	Quick Grip Pliers - Adult	Left	3/8" BSW	140mm	283gms
B05218	Quick Grip Pliers - Adult	Right	3/8" BSW	140mm	283gms
B09185	Replacement Spring	Left or Right			

## TWEEZERS

Suitable for fine precise work. The jaws are serrated and curved, for ease of use and clear visibility.

Part No.	Description	Left/Right	Thread	Length	Weight
<b>4</b> B01024	Tweezers	Left	3/8" BSW	95mm	57gms
B01025	Tweezers	Right	3/8" BSW	95mm	57gms
B00514	Replacement Rubber Ring for tweezers				

## LONG NOSE PLIERS

Provided with tapered jaws for precise work and 2 different sized apertures for gripping. Jaws may be locked with thumb screw.

Part No.	Description	Left/Right	Thread	Length	Weight
<b>5</b> D00172	Long Nose Pliers - Adult	Left or Right	3/8" BSW	120mm	255gms

## CONVERSION SLEEVE

Part No.	Description	Supplied
<b>6</b> B06005	Conversion Sleeve - External Thread 1/2" UNF x 20 TPI, Internal Thread 3/8" BSW To convert UK External Thread to US External Thread.	Each
B21871	Conversion Sleeve - External Thread M12 x 1.5mm, Internal Thread 3/8" BSW To convert UK External Thread to European External Thread.	Each

## PRECISION PLIERS

Designed for light, precision engineering. Not suitable for applications with mains voltage or high voltage.

This unit is supplied with an insulated link and 2 1/8" insulated adapter which must be used together. Jaws are serrated with three apertures.

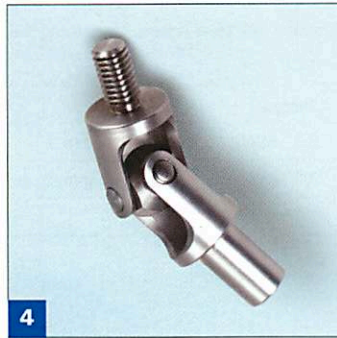
Part No.	Description	Left/Right	Thread	Length	Weight
<b>7</b> B06697	Precision Pliers - Adult	Left or Right	3/8" BSW	175mm	198gms

## UNIVERSAL TOOL HOLDER

Designed for a stable grip on tools, bars, rods and tubes. Jaws may be manually locked on to an object allowing the user to relax tension on the operating system.

Part No.	Description	Left/Right	Thread	Length	Weight
<b>8</b> D00175	Universal Tool Holder - Adult	Left or Right	3/8" BSW	120mm	340gms

# FUNCTIONAL DEVICES



NOTE: A FULL RANGE OF ADAPTOR PLATES IS AVAILABLE. PLEASE SEE PAGES 72 - 81  
THREAD LOCKING COMPOUND MUST BE USED WHEN ASSEMBLING ADAPTORS TO FUNCTIONAL DEVICES

# PASSIVE FUNCTIONAL DEVICES

## LIGHT TOOL HOLDER

An adjustable clamp with two jaws for gripping around handled tools. The head may be set at various angles and the jaws tightened by means of a wing nut.

Part No.	Description	Left/Right	Thread	Length	Weight
<b>1</b> B05191	Light Tool Holder - Adult	Left or Right	3/8" BSW	120mm	250gms

## SPADE GRIP

Suitable for use with gardening or sports equipment. Provides a full range of unrestricted wrist movement.

Part No.	Description	Left/Right	Thread	Length	Weight
<b>2</b> C07077	Spade Grip - Adult	Left or Right	3/8" BSW	125mm	362 gms

## UNIVERSAL JOINT

A quick release 2 1/8" adapter which provides unrestricted wrist rotation with no lock, and free movement in all directions.

Part No.	Description	Left/Right	Internal Thread	Length	Weight
<b>3</b> B00774	Universal Joint - Adult	Left or Right	3/8" BSW	70mm	131gms

Part No.	Description	Side	Thread	Weight
<b>4</b> SB18012	Universal Joint - Adult	Left or Right	3/8" BSW Internal & External	131gms
Supplied with 3/8" BSW External Thread as opposed to adapter. This allows choice in selection of interface.				
Provides unrestricted wrist rotation with no lock, and free movement in all directions.				

## GOLFING APPLIANCE

Finished in white stove enamel, this device is easily fitted to the shaft of most standard clubs.

Part No.	Description	Left/Right	Thread	Length	Weight
<b>5</b> B09680	Golfing Appliance - Adult	Left	3/8" BSW	100mm	296gms
B11026	Golfing Appliance - Adult	Right	3/8" BSW	100mm	296gms

## FISHING ROD HOLDER

Used to support a fishing rod, allowing the sound hand freedom to control the reel.

Part No.	Description	Left/Right	Thread	Length	Weight
<b>6</b> B05882	Fishing Rod Holder	Left or Right	3/8" BSW	140mm	143gms

## WALKING STICK HOLDER

The walking stick is connected to prosthesis with an angled tube. Supplied with 2 1/8" Adaptor plate. Walking stick not included.

Part No.	Description	Left/Right	Thread	Length	Weight
<b>7</b> B05640	Walking Stick Holder - Adult	Left or Right	3/8" BSW	140mm	200gms

# FUNCTIONAL DEVICES



NOTE: A FULL RANGE OF ADAPTOR PLATES IS AVAILABLE. PLEASE SEE PAGES 72 - 81  
THREAD LOCKING COMPOUND MUST BE USED WHEN ASSEMBLING ADAPTORS TO FUNCTIONAL DEVICES



## TYPING APPLIANCE

Supplied with an angled head and rubber tip for operation of a keyboard.

Part No.	Description	Left/Right	Thread	Length	Weight
<b>1</b> B05362	Typing Appliance - Adult	Left or Right	3/8" BSW	115mm	48gms
B05481	Replacement Rubber Tip				

## SKI STICK HOLDER

Allows a wide wrist movement for control and grips the ski stick using the adjustable clamp.

Part No.	Description	Left/Right	Thread	Length	Weight
<b>2</b> SB11510	Ski Stick Holder - Adult	Left or Right	3/8" BSW	140mm	261gms

## PLAIN HOOK

For use in manual handling and lifting applications

Part No.	Description	Left/Right	Thread	Length	Weight
<b>3</b> B05138	Plain Hook - Adult short	Left or Right	3/8" BSW	135mm	109gms
B05140	Plain Hook - Adult long	Left or Right	3/8" BSW	300mm	169gms

## "C" HOOK

A multi purpose hook for use with gardening and farming tools (e.g. Broom, Shovel, Fork, Wheelbarrow) where pushing and pulling are required. The head can swivel and flex, providing a more adaptive device. The Plain "C" Hook retains the functional head shape but is attached to the stem in a fixed position.

Part No.	Description	Left/Right	Thread	Length	Weight
<b>4</b> B00551	"C" Hook - Adult	Left or Right	3/8" BSW	125mm	260gms
B00770	Plain "C" Hook - Adult	Left or Right	3/8" BSW	140mm	240gms

## NAIL BRUSH HOLDER

This stainless steel adaptor has 2 drilled holes for attachment to object of users choice e.g. Nailbrush, wire brush, files, paint roller etc. Supplied as shown.

Part No.	Description	Left/Right	Thread	Length	Weight
<b>5</b> B05353	Nail Brush Holder - Adult	Left or Right	3/8" BSW	100mm	52gms

## CLAW HAMMER

Suitable for woodwork and general use.

Part No.	Description	Left/Right	Thread	Length	Weight
<b>6</b> B05212	Claw Hammer - Adult	Left or Right	3/8" BSW	130mm	599gms

## BALL PEIN HAMMER

Suitable for light metal work and general engineering use.

Part No.	Description	Left/Right	Thread	Length	Weight
<b>7</b> B05210	Ball Pein Hammer - Adult	Left or Right	3/8" BSW	130mm	342gms

## POTATO HOLDER

Allows items such as vegetables, fish, bread and meat etc. to be held securely during food preparation, whilst leaving the sound hand free to peel or cut.

Part No.	Description	Left/Right	Thread	Length	Weight
<b>8</b> B00538	Potato Holder - Adult	Left or Right	3/8" BSW	120mm	97gms

# FUNCTIONAL DEVICES



NOTE: A FULL RANGE OF ADAPTOR PLATES IS AVAILABLE. PLEASE SEE PAGES 72 - 81  
THREAD LOCKING COMPOUND MUST BE USED WHEN ASSEMBLING ADAPTORS TO FUNCTIONAL DEVICES

# PASSIVE FUNCTIONAL DEVICES

## TABLE KNIFE

Large standard knife manufactured in stainless steel.

Part No.	Description	Left/Right	Thread	Length	Weight
<b>1</b> B05354	Table Knife - Adult	Left or Right	3/8" BSW	160mm	37gms

## TABLE FORK

Large standard fork manufactured in stainless steel.

Part No.	Description	Left/Right	Thread	Length	Weight
<b>2</b> B05355	Table Fork - Adult	Left or Right	3/8" BSW	140mm	40gms

## TABLE SPOON

Large standard spoon manufactured in stainless steel.

Part No.	Description	Left/Right	Thread	Length	Weight
<b>3</b> B05356	Table Spoon - Adult	Left or Right	3/8" BSW	140mm	42gms

## CUE HOLDER

Lined in rubber with an adjustable clamp to securely grip the cue.

Part No.	Description	Left/Right	Thread	Length	Weight
<b>4</b> B05700	Cue Holder - Adult	Left or Right	3/8" BSW	90mm	161gms

## CUE REST

Designed to support the cue, this device has a rotating head to provide a stable base and 3 different cueing heights.

Part No.	Description	Left/Right	Thread	Length	Weight
<b>5</b> B07318	Cue Rest - Adult	Left or Right	3/8" BSW	165mm	100gms

## FOLDING KNIFE AND FORK

Suitable for general eating purposes, the multi purpose shaped blade can be locked and extended with one hand.

Part No.	Description	Left/Right	Weight
<b>6</b> B06044	Folding Knife and fork	Left or Right	58gms

## TELESCOPIC DRESSING STICK

Extendable device designed to facilitate buttoning and unzipping using either mouth or residual digits. May be used with mouthpiece.

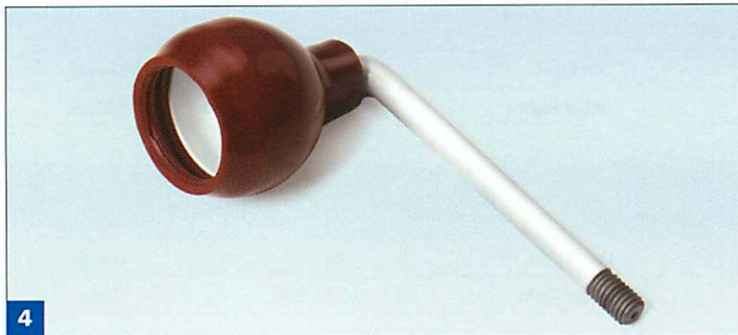
Part No.	Description	Left/Right	Weight
<b>7</b> B05553	Telescopic Dressing Appliance	N/A	75gms
<b>7a</b> SB12202	Mouthpiece	N/A	15gms

## VEGETABLE PEELER

Sharp cutting edge allows easy peeling of fruit or vegetables.

Part No.	Description	Left/Right	Thread	Length	Weight
<b>8</b> B11476	Vegetable peeler - Adult	Left or Right	3/8" BSW	110mm	16gms

# FUNCTIONAL DEVICES



NOTE: A FULL RANGE OF ADAPTOR PLATES IS AVAILABLE. PLEASE SEE PAGES 72 - 81  
THREAD LOCKING COMPOUND MUST BE USED WHEN ASSEMBLING ADAPTORS TO FUNCTIONAL DEVICES

## EXTENSION BAR

An extension piece which may be used to increase length between 2 prosthetic components.

Part No.	Description	Left/Right	Thread	Weight
<b>1</b> B00445	Extension Bar 3" - Adult	N/A	3/8" BSW External & Internal	70gms
B00446	Extension Bar 4" - Adult	N/A	3/8" BSW External & Internal	96gms

## MOTORING BALL AND CLAMP - ADULT

For driving applications. A rim mounted single clamp arrangement fit to most types of steering wheels without compromising deployment of safety devices.

Part No.	Description	Left/Right	Note	Weight
<b>2</b> E22252	Motoring Ball and Clamp - Adult	N/A	Available UK only	382gms
E22252A	Motoring Clamp with link - Adult	N/A	Available UK only	255gms

Note: E22252A is supplied with a link bar to allow connection to a second Motoring Ball and clamp mounted on the steering wheel.

## DRIVING CUP

For driving applications. This device is screwed into a palm mounted fitting. It must be used with an appropriate steering ball and clamp. A fitted PVC cover gives a secure level of attachment whilst allowing rapid removal if necessary.

Part No.	Description	Left/Right	Note	Thread	Weight
<b>3</b> B00447	Driving Cup - Adult	N/A	Available UK only	3/8" BSW	126gms

Note: Alternative cup sizes may be manufactured. Please contact RSLSteeper with your requirements.

## DRIVING CUP ON STEM

For driving applications. Must be used with an appropriate steering ball and clamp. A fitted PVC cover gives a secure level of attachment whilst allowing rapid removal if necessary.

Part No.	Description	Left/Right	Note	Thread	Weight
<b>4</b> B00451	Driving Cup on Stem - Adult	N/A	Available UK only	3/8" BSW	126gms

Note: Alternative cup sizes may be manufactured. Please contact RSLSteeper with your requirements.

## BALL AND CLAMP

This device may be used as a handlebar mounted aid for adults and children wishing to cycle

Part No.	Description	Left/Right	Note	Weight
<b>5</b> SP118	Ball and Clamp	N/A	Not for use with motorised vehicles	115gms

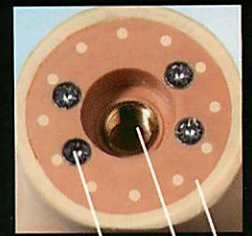
# COSMETIC HANDS AND GLOVES



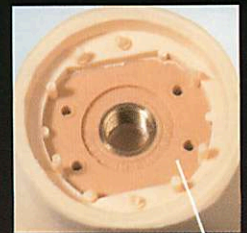
RSLSteeper Cosmetic hands are designed for dress purposes only and are intended for use with RSLSteeper Cosmetic gloves. These hands are made from a flexible skinned lightweight foam around a metal skeleton mounted on a plastic base. The skeleton allows individual digits to be positioned.

The base allows attachment to round handplates, oval handplates or M12 threaded stems on sizes 2 1/2" or larger. Childrens sizes 2" - 2 3/8" are only compatible with a round handplate. Full details of each hand and the appropriate glove can be found in the following pages.

A further range of Cosmetic hands is also available which have extended wires and no internal base. These are used to construct cosmetic prostheses for partial hand patients. A socket with tie plate (B05864) is fabricated and the hand is shortened to the appropriate length, the extended wires are trimmed and passed through the tie plate. Foam may be added to smooth the transition between socket and hand before the cosmetic glove is fitted.



Self-tapping screws  
M12 Threaded Insert  
Round Interface



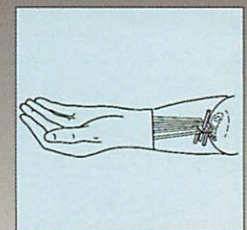
Oval wrist exposed after removal of round interface



Cosmetic Hand with extended wires



B05864 - Tie Plate for Cosmetic hand with extended wires



Bend over and twist to secure

COSMETIC HAND AND GLOVE TABLE

Cosmetic Hand Part No.	Cosmetic Hand Extended Wires Part No.	Left/Right	Hand Size	Application	Glove No.	Fitted Measures Palm circumference	Fitted Measures Middle finger	Notes
B11081	B11103	Left	2" x 3" x 1 1/2"	Unisex Child - 2-5 Yrs	19	126mm	49mm	Round wrist base only
B11082	B11104	Right	2" x 3" x 1 1/2"	Unisex Child - 2-5 Yrs	20	127mm	49mm	Round wrist base only
B11079	B11105	Left	2 1/4" x 4" x 1 3/4"	Unisex Child - 5-8 Yrs	23	141mm	58mm	Round wrist base only
B11080	B11106	Right	2 1/4" x 4" x 1 3/4"	Unisex Child - 6-10 Yrs	24	145mm	61mm	Round wrist base only
B11077	B11101	Left	2 3/8" x 4" x 1 3/4"	Unisex Child - 5-8 Yrs	17	156mm	61mm	Round wrist base only
B11078	B11102	Right	2 3/8" x 4" x 1 3/4"	Unisex Child - 5-8 Yrs	18	152mm	67mm	Round wrist base only
B11075	B11099	Left	2 1/2" x 4" x 1 3/4"	Unisex Child - 8-12 Yrs	15	160mm	66mm	
B11076	B11100	Right	2 1/2" x 4" x 1 3/4"	Unisex Child - 8-12 Yrs	16	160mm	69mm	
B11073	B11097	Left	2 1/2" x 5" x 2"	Female Child - 8-12 Yrs	11	165mm	72mm	
B11074	B11098	Right	2 1/2" x 5" x 2"	Female Child - 8-12 Yrs	12	172mm	71mm	
FHL7	FHEXL7	Left	2 3/4" x 5 1/2" x 2 1/8"	Female Youth/Adult	L7	172mm	82mm	 Select Long Mould - 560mm
FHL8	FHEXL8	Right	2 3/4" x 5 1/2" x 2 1/8"	Female Youth/Adult	L8	172mm	83mm	 Select Long Mould - 560mm
B11069	B11095	Left	2 3/4" x 5 1/2" x 2 1/8"	Female Youth/Adult	7	169mm	75mm	Partial hand glove with wider wrist - 7PH
B11070	B11096	Right	2 3/4" x 5 1/2" x 2 1/8"	Female Youth/Adult	8	173mm	79mm	Partial hand glove with wider wrist - 8PH
B11067	B11067EX	Left	2 3/4" x 5 1/2" x 2 1/8"	Female Youth/Adult - HD	107	168mm	75mm	
B11068	B11068EX	Right	2 3/4" x 5 1/2" x 2 1/8"	Female Youth/Adult -HD	108	175mm	75mm	
B11067	B11067EX	Left	2 3/4" x 5 1/2" x 2 1/8"	Male Youth/Adult - HD	90	168mm	75mm	
B11068	B11068EX	Right	2 3/4" x 5 1/2" x 2 1/8"	Male Youth/Adult - HD	91	175mm	75mm	
FHL5	FHEXL5	Left	3" x 5 1/2" x 2 1/8"	Unisex Adult	L5	186mm	81mm	 Select Long Mould - 600mm
FHL6	FHEXL6	Right	3" x 5 1/2" x 2 1/8"	Unisex Adult	L6	186mm	85mm	 Select Long Mould - 600mm
B11063	B11091	Left	3" x 5 1/2" x 2 1/8"	Male Adult	5	183mm	83mm	Partial hand glove with wider wrist - 5PH
B11065	B11093	Left	3" x 5 1/2" x 2 1/8"	Female Adult	5	184mm	84mm	Partial hand glove with wider wrist - 5PH
B11064	B11092	Right	3" x 5 1/2" x 2 1/8"	Male Adult	6	188mm	83mm	Partial hand glove with wider wrist - 6PH
B11066	B11094	Right	3" x 5 1/2" x 2 1/8"	Female Adult	6	187mm	88mm	Partial hand glove with wider wrist - 6PH
B11061	B11061EX	Left	3" x 5 1/2" x 2 1/8"	Female Adult - HD	105L	191mm	80mm	Partial hand glove with wider wrist - 105PH
B11062	B11062EX	Right	3" x 5 1/2" x 2 1/8"	Female Adult - HD	106L	189mm	82mm	Partial hand glove with wider wrist - 106PH
FHL3	FHEXL3	Left	3 1/4" x 5 1/2" x 2 1/8"	Male Adult	L3	205mm	89mm	 Select Long Mould - 620mm
FHL4	FHEXL4	Right	3 1/4" x 5 1/2" x 2 1/8"	Male Adult	L4	205mm	90mm	 Select Long Mould - 620mm
B11059	B11087	Left	3 1/4" x 5 1/2" x 2 1/8"	Male Adult	3	204mm	90mm	Partial hand Glove with wider wrist - 3PH
B11060	B11088	Right	3 1/4" x 5 1/2" x 2 1/8"	Male Adult	4	205mm	88mm	Partial hand Glove with wider wrist - 4PH
FHL21	FHEXL21	Left	3 1/4" x 5 1/2" x 2 1/8"	Male Adult - Long fingers	L21	202mm	95mm	 Select Long Mould - 620mm
FHL22	FHEXL22	Right	3 1/4" x 5 1/2" x 2 1/8"	Male Adult - Long fingers	L22	202mm	95mm	 Select Long Mould - 620mm
B11057	B11089	Left	3 1/4" x 5 1/2" x 2 1/8"	Male Adult - Long fingers	21	204mm	100mm	Partial hand Glove with wider wrist - 21PH
B11058	B11090	Right	3 1/4" x 5 1/2" x 2 1/8"	Male Adult - Long fingers	22	202mm	94mm	Partial hand Glove with wider wrist - 22PH
B11055	B11055EX	Left	3 1/4" x 5 1/2" x 2 1/8"	Male Adult - HD	103	201mm	89mm	
B11056	B11056EX	Right	3 1/4" x 5 1/2" x 2 1/8"	Male Adult - HD	104	205mm	90mm	
FHL1	FHEXL1	Left	3 1/2" x 5 1/2" x 2 1/8"	Male Adult	L1	212mm	100mm	 Select Long Mould - 600mm
FHL2	FHEXL2	Right	3 1/2" x 5 1/2" x 2 1/8"	Male Adult	L2	212mm	98mm	 Select Long Mould - 600mm
B11053	B11083	Left	3 1/2" x 5 1/2" x 2 1/8"	Male Adult	1	220mm	99mm	
B11054	B11084	Right	3 1/2" x 5 1/2" x 2 1/8"	Male Adult	2	219mm	103mm	
B21139	B21139EX	Left	3 3/4" x 5 1/2" x 2 1/8"	Male Adult	200	229mm	108mm	
B21140	B21140EX	Right	3 3/4" x 5 1/2" x 2 1/8"	Male Adult	201	229mm	108mm	

Note: HD = High Definition

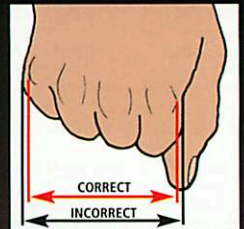
# COSMETIC HANDS AND GLOVES



RSLSteeper TrueFinish™  
colour swatch E24655



RSLSteeper Two-Tone finish  
PVC Glove



Across knuckle dimension  
Indication of UK sizing  
method



## RSLSteeper Cosmetic Gloves

RSLSteeper manufactures a wide range of cosmetic gloves in both PVC and Silicone to suit RSLSteeper hands and also hands from other manufacturers.

Both PVC and Silicone gloves are available in Standard or TrueFinish™. TrueFinish features micropigmentation for a more lifelike appearance and is available in 14 colours (E0 - E13). There are 19 colours in the standard range (E0 - E18).

Our glove range is detailed over the following pages with reference made to the glove number e.g. 302. To select the correct glove apply a prefix to the number as follows;

CG - Standard PVC

TG - TrueFinish™ PVC

SG - Standard Silicone

TSG - TrueFinish™ Silicone

E.G. TSG302/E4 - TrueFinish Silicone Glove 7 3/4" Left, Colour E4

To help you select the most appropriate colour of glove, swatches are available and supplied without charge. These are manufactured from production silicone for the most accurate colour matching and will not fade or discolour over time.

E24655 - RSLSteeper Glove Colour Swatch - TrueFinish™

E24654 - RSLSteeper Glove Colour Swatch - Standard

## Elegance Gloves

A range of full length gloves designed for RSLSteeper electric and mechanical hands as well as functional hands from other manufacturers. Available in PVC or Silicone they provide a tough interface, superior cosmetic finish and uninhibited hand function.

## Two-Tone Finish Gloves

Two-Tone Finish gloves are available in CG or TG. Please select the palmar colour (lighter and always allocated to the palm) and then the secondary dorsal colour. The dorsal colour is then applied to the glove to complete the Two-Tone appearance. Please use the glove ordering chart where this is required and discuss your requirements with RSLSteeper.

## Partial Hand Gloves

Several popular glove sizes are also available with a wider wrist and are recognisable by the identifier PH.

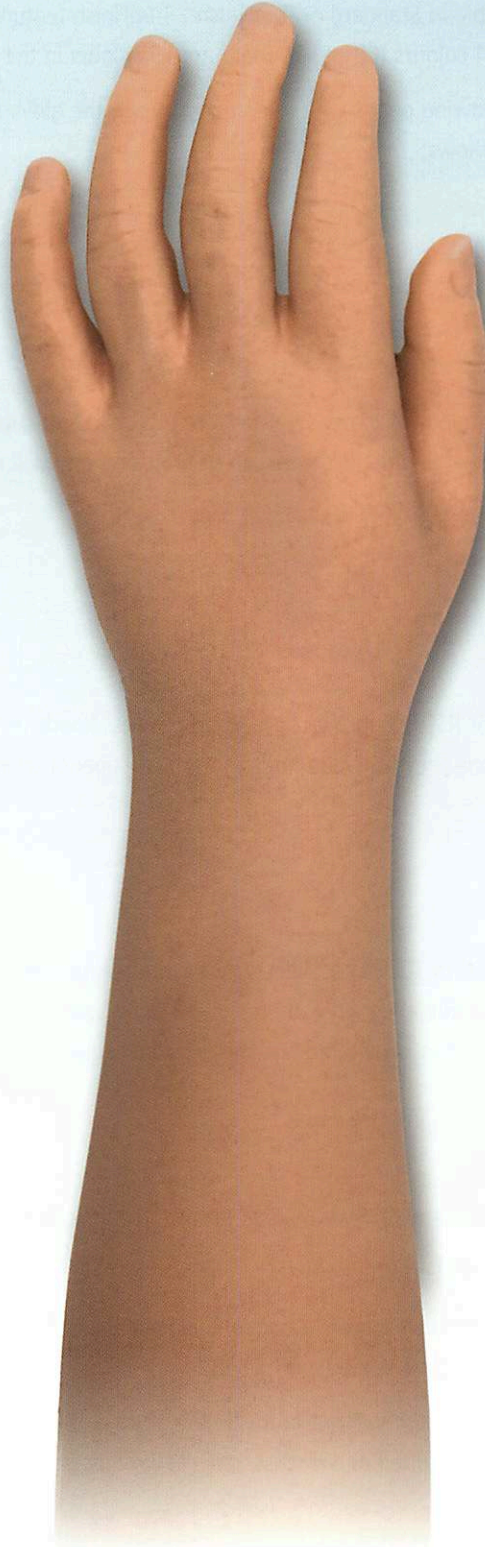
Eg TG3PH - TrueFinish PVC, 3 1/4" Left Wide Wrist

These can be used for Partial Hand patients who require a cosmetic replacement. The wider wrist allows the residual limb to fit inside the glove and the remaining void can be filled with a soft filler.

For Partial Hand patients where the residual limb will not fit inside the glove a zip may be fitted to CG & TG gloves. Please use the glove ordering chart where this is required and discuss your requirements with RSLSteeper.

# COSMETIC HANDS AND GLOVES

2" - CHILDREN 2 - 5 YEARS - UNISEX



## LEFT

Glove Part No. 19

Foam Hand Part No. B11081

Foam Hand Extended Wires B11103

Width across Knuckles 2"

Wrist Diameter 38mm (1 1/2")

Hand Length 3"

### Fitted measures

Palm Circumference 126mm

Middle Finger Length 49mm

## RIGHT

Glove Part No. 20

Foam Hand Part No. B11082

Foam Hand Extended Wires B11104

Width across Knuckles 2"

Wrist Diameter 38mm (1 1/2")

Hand Length 3"

### Fitted measures

Palm Circumference 127mm

Middle Finger Length 49mm

NOTE: Round Wrist base only on Foam Hand.

No Oval or M12 interface

2 1/4" - CHILDREN 5 - 8 YEARS - UNISEX



## LEFT

Glove Part No. 23

Foam Hand Part No. B11079

Foam Hand Extended Wires B11105

Width across Knuckles 2 1/4"

Wrist Diameter 45mm (1 3/4")

Hand Length 4"

## Fitted measures

Palm Circumference 141mm

Middle Finger Length 58mm

## RIGHT

Glove Part No. 24

Foam Hand Part No. B11080

Foam Hand Extended Wires B11106

Width across Knuckles 2 1/4"

Wrist Diameter 45mm (1 3/4")

Hand Length 4"

## Fitted measures

Palm Circumference 145mm

Middle Finger Length 61mm

NOTE: Round Wrist base only on Foam Hand.

No Oval or M12 interface

# COSMETIC HANDS AND GLOVES

2 3/8" - CHILDREN 6 - 10 YEARS - UNISEX



## LEFT

Glove Part No. 17

Foam Hand Part No. B11077

Foam Hand Extended Wires B11101

Width across Knuckles 2 3/8"

Wrist Diameter 45mm (1 3/4")

Hand Length 4"

## Fitted measures

Palm Circumference 156mm

Middle Finger Length 61mm

## RIGHT

Glove Part No. 18

Foam Hand Part No. B11078

Foam Hand Extended Wires B11102

Width across Knuckles 2 3/8"

Wrist Diameter 45mm (1 3/4")

Hand Length 4"

## Fitted measures

Palm Circumference 152mm

Middle Finger Length 67mm

NOTE: Round Wrist base only on Foam Hand.

No Oval or M12 interface

2 1/2" - CHILDREN 8 - 12 YEARS - UNISEX



## LEFT

Glove Part No. 15

---

Foam Hand Part No. B11075

---

Foam Hand Extended Wires B11099

---

Width across Knuckles 2 1/2"

---

Wrist Diameter 45mm (1 3/4")

---

Hand Length 4"

---

## Fitted measures

Palm Circumference 160mm

---

Middle Finger Length 66mm

## RIGHT

Glove Part No. 16

---

Foam Hand Part No. B11076

---

Foam Hand Extended Wires B11100

---

Width across Knuckles 2 1/2"

---

Wrist Diameter 45mm (1 3/4")

---

Hand Length 4"

---

## Fitted measures

Palm Circumference 160mm

---

Middle Finger Length 69mm

# COSMETIC HANDS AND GLOVES, CHILDREN

2 1/2" - CHILD 8 - 12 YEARS - FEMALE



## LEFT

Glove Part No. 11

---

Foam Hand Part No. B11073

---

Foam Hand Extended Wires B11097

---

Width across Knuckles 2 1/2"

---

Wrist Diameter 50mm (2")

---

Hand Length 5"

---

## Fitted measures

---

Palm Circumference 165mm

---

Middle Finger Length 72mm

## RIGHT

Glove Part No. 12

---

Foam Hand Part No. B11074

---

Foam Hand Extended Wires B11098

---

Width across Knuckles 2 1/2"

---

Wrist Diameter 50mm (2")

---

Hand Length 5"

---

## Fitted measures

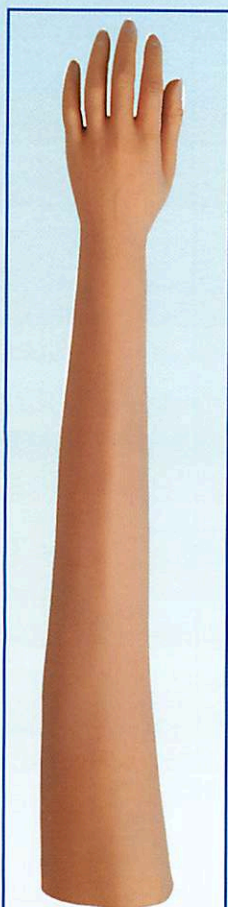
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Palm Circumference 172mm

---

Middle Finger Length 71mm

Select 2 3/4" - FEMALE YOUTH/FEMALE ADULT - LONG MOULD



**LONG MOULD**

**LEFT**

Glove Part No. L7

Foam Hand Part No. FHL7

Foam Hand Extended Wires FHEXL7

Width across Knuckles 2 3/4"

Wrist Diameter 54mm (2 1/8")

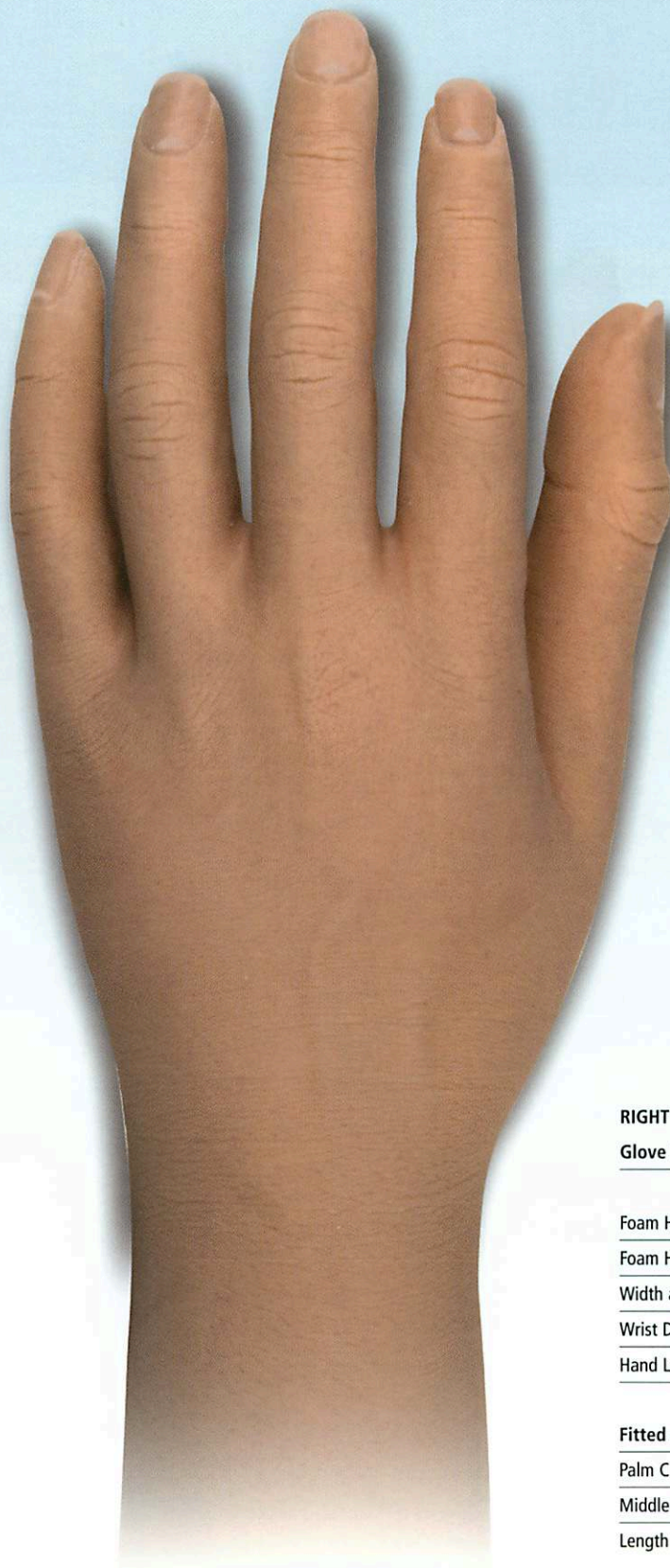
Hand Length 5 1/2"

**Fitted measures**

Palm Circumference 172mm

Middle Finger Length 82mm

Length of Glove 560mm



**RIGHT**

Glove Part No. L8

Foam Hand Part No. FHL8

Foam Hand Extended Wires FHEXL8

Width across Knuckles 2 3/4"

Wrist Diameter 54mm (2 1/8")

Hand Length 5 1/2"

**Fitted measures**

Palm Circumference 172mm

Middle Finger Length 83mm

Length of Glove 560mm

# COSMETIC HANDS AND GLOVES

2 3/4" - FEMALE YOUTH/FEMALE ADULT - HIGH DEFINITION



## LEFT

Glove Part No. 107

---

Foam Hand Part No. B11067

---

Foam Hand Extended Wires B11067EX

---

Width across Knuckles 2 3/4"

---

Wrist Diameter 54mm (2 1/8")

---

Hand Length 5 1/2"

---

### Fitted measures

---

Palm Circumference 168mm

---

Middle Finger Length 75mm

## RIGHT

Glove Part No. 108

---

Foam Hand Part No. B11068

---

Foam Hand Extended Wires B11068EX

---

Width across Knuckles 2 3/4"

---

Wrist Diameter 54mm (2 1/8")

---

Hand Length 5 1/2"

---

### Fitted measures

---

Palm Circumference 175mm

---

Middle Finger Length 75mm



2 3/4 " - MALE YOUTH/MALE ADULT - HIGH DEFINITION



## LEFT

Glove Part No. 90

---

Foam Hand Part No. B11067

---

Foam Hand Extended Wires B11067EX

---

Width across Knuckles 2 3/4"

---

Wrist Diameter 54mm (2 1/8")

---

Hand Length 5 1/2"

---

## Fitted measures

---

Palm Circumference 168mm

---

Middle Finger Length 75mm

## RIGHT

Glove Part No. 91

---

Foam Hand Part No. B11068

---

Foam Hand Extended Wires B11068EX

---

Width across Knuckles 2 3/4"

---

Wrist Diameter 54mm (2 1/8")

---

Hand Length 5 1/2"

---

## Fitted measures

---

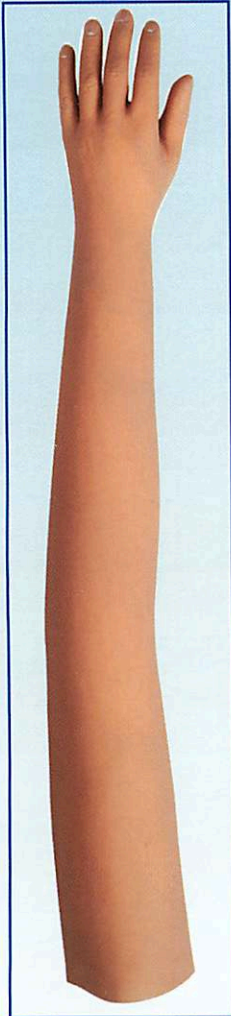
Palm Circumference 175mm

---

Middle Finger Length 75mm

# COSMETIC HANDS AND GLOVES

Select 3" - MALE ADULT/FEMALE ADULT - UNISEX - LONG MOULD



**LONG MOULD**

## LEFT

Glove Part No. L5

Foam Hand Part No. FHL5

Foam Hand Extended Wires FHEXL5

Width across Knuckles 3"

Wrist Diameter 54mm (2 1/8")

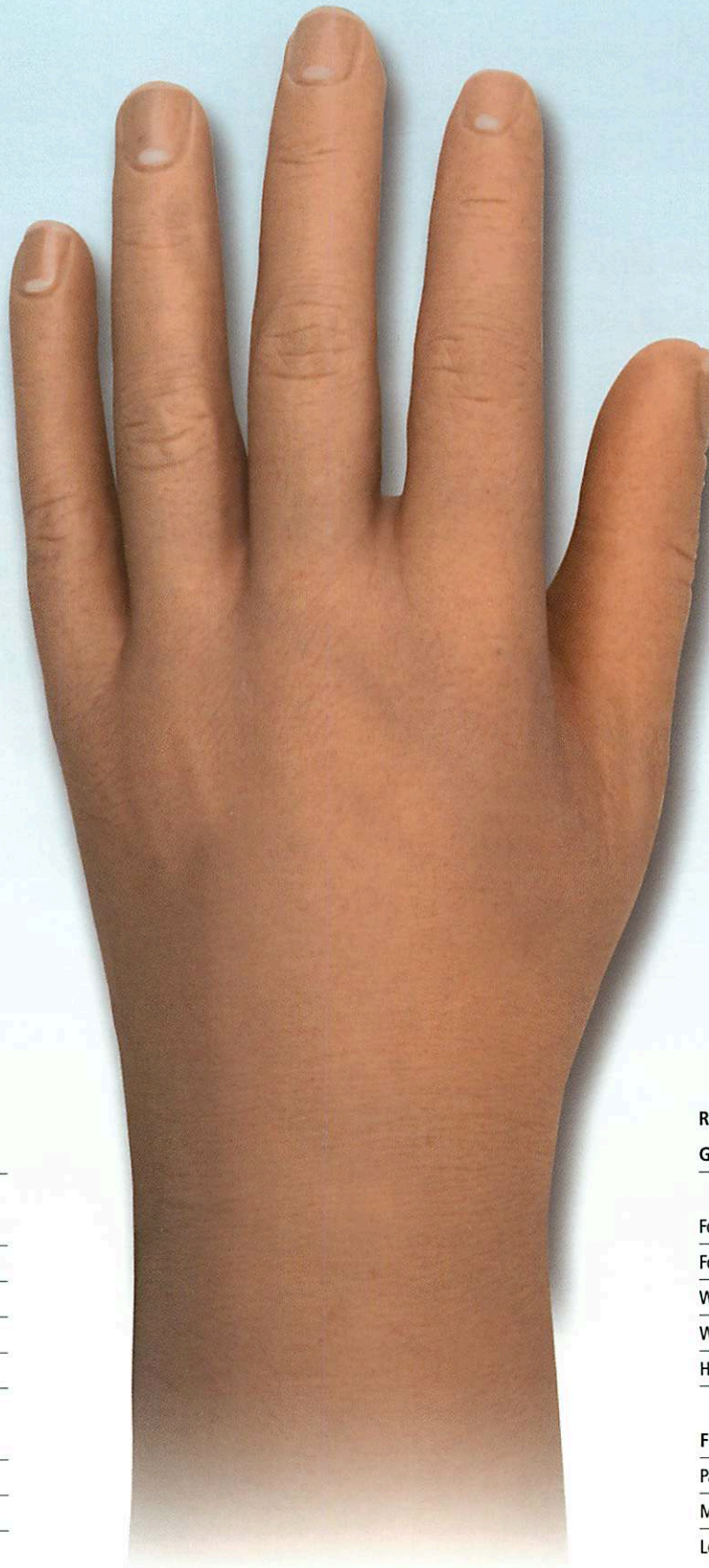
Hand Length 5 1/2"

### Fitted measures

Palm Circumference 186mm

Middle Finger Length 81mm

Length of Glove 600mm



## RIGHT

Glove Part No. L6

Foam Hand Part No. FHL6

Foam Hand Extended Wires FHEXL6

Width across Knuckles 3"

Wrist Diameter 54mm (2 1/8")

Hand Length 5 1/2"

### Fitted measures

Palm Circumference 186mm

Middle Finger Length 85mm

Length of Glove 600mm

3" - FEMALE ADULT - HIGH DEFINITION



## LEFT

Glove Part No. 105L

Partial Hand Glove Part No. 105PH

Foam Hand Part No. B11061

Foam Hand Extended Wires B11061EX

Width across Knuckles 3"

Wrist Diameter 54mm (2 1/8")

Hand Length 5 1/2"

## Fitted measures

Palm Circumference 191mm

Middle Finger Length 80mm

## RIGHT

Glove Part No. 106L

Partial Hand Glove Part No. 106PH

Foam Hand Part No. B11062

Foam Hand Extended Wires B11062EX

Width across Knuckles 3"

Wrist Diameter 54mm (2 1/8")

Hand Length 5 1/2"

## Fitted measures

Palm Circumference 189mm

Middle Finger Length 82mm

NOTE: Partial Hand glove has a larger wrist diameter.

# COSMETIC HANDS AND GLOVES

Select 3 1/4" - MALE ADULT - LONG MOULD



**LONG MOULD**

**LEFT**

**Glove Part No. L3**

Foam Hand Part No. FHL3

Foam Hand Extended Wires FHEXL3

Width across Knuckles 3 1/4"

Wrist Diameter 54mm (2 1/8")

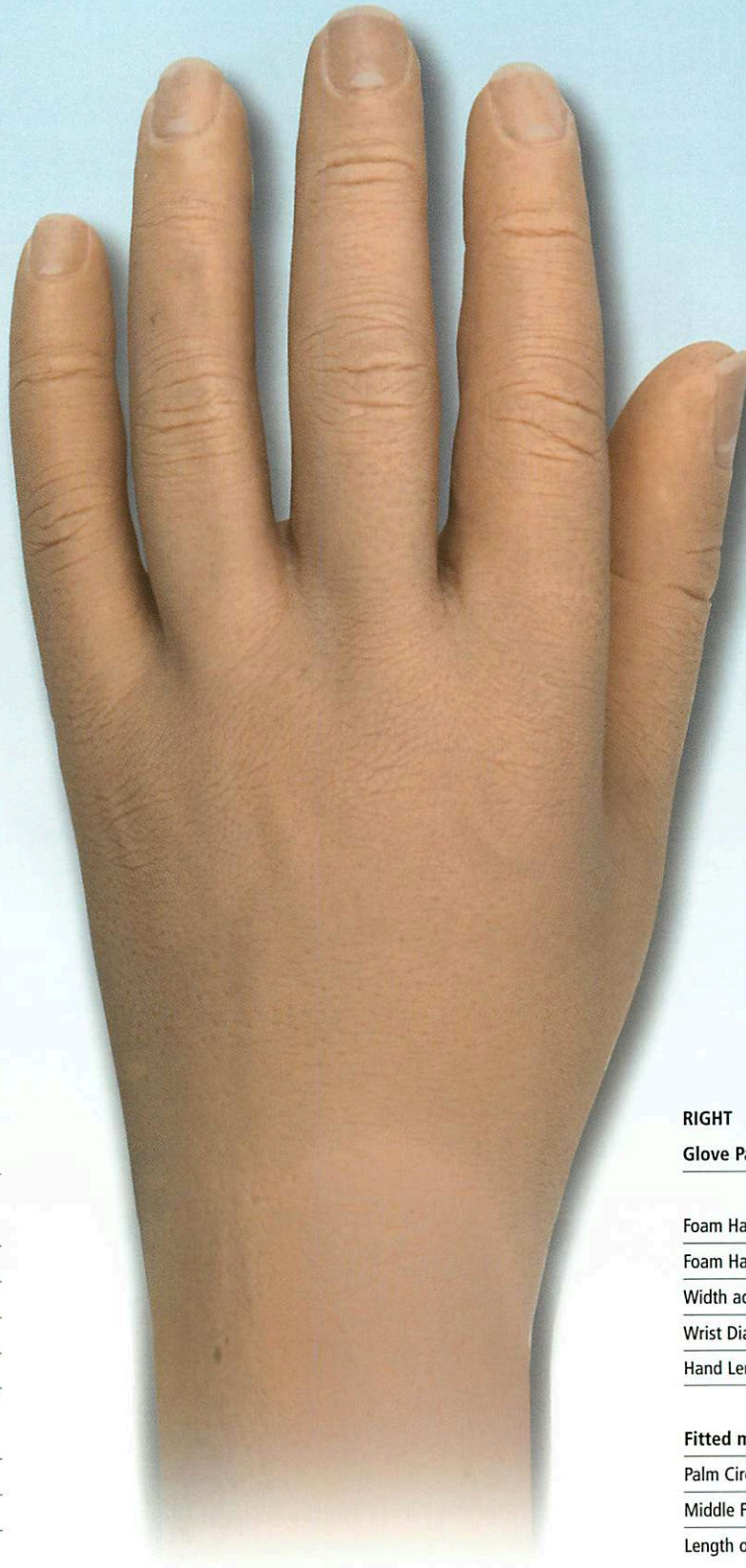
Hand Length 5 1/2"

**Fitted measures**

Palm Circumference 205mm

Middle Finger Length 89mm

Length of Glove 620mm



**RIGHT**

**Glove Part No. L4**

Foam Hand Part No. FHL4

Foam Hand Extended Wires FHEXL4

Width across Knuckles 3 1/4"

Wrist Diameter 54mm (2 1/8")

Hand Length 5 1/2"

**Fitted measures**

Palm Circumference 205mm

Middle Finger Length 90mm

Length of Glove 620mm

Select 3 1/4" - MALE ADULT LONG FINGERS - LONG MOULD



**LONG MOULD**



**LEFT**

Glove Part No. L21

Foam Hand Part No. FHL21

Foam Hand Extended Wires FHEXL21

Width across Knuckles 3 1/4"

Wrist Diameter 54mm (2 1/8")

Hand Length 5 1/2"

**Fitted measures**

Palm Circumference 202mm

Middle Finger Length 95mm

Length of Glove 620mm

**RIGHT**

Glove Part No. L22

Foam Hand Part No. FHL22

Foam Hand Extended Wires FHEXL22

Width across Knuckles 3 1/4"

Wrist Diameter 54mm (2 1/8")

Hand Length 5 1/2"

**Fitted measures**

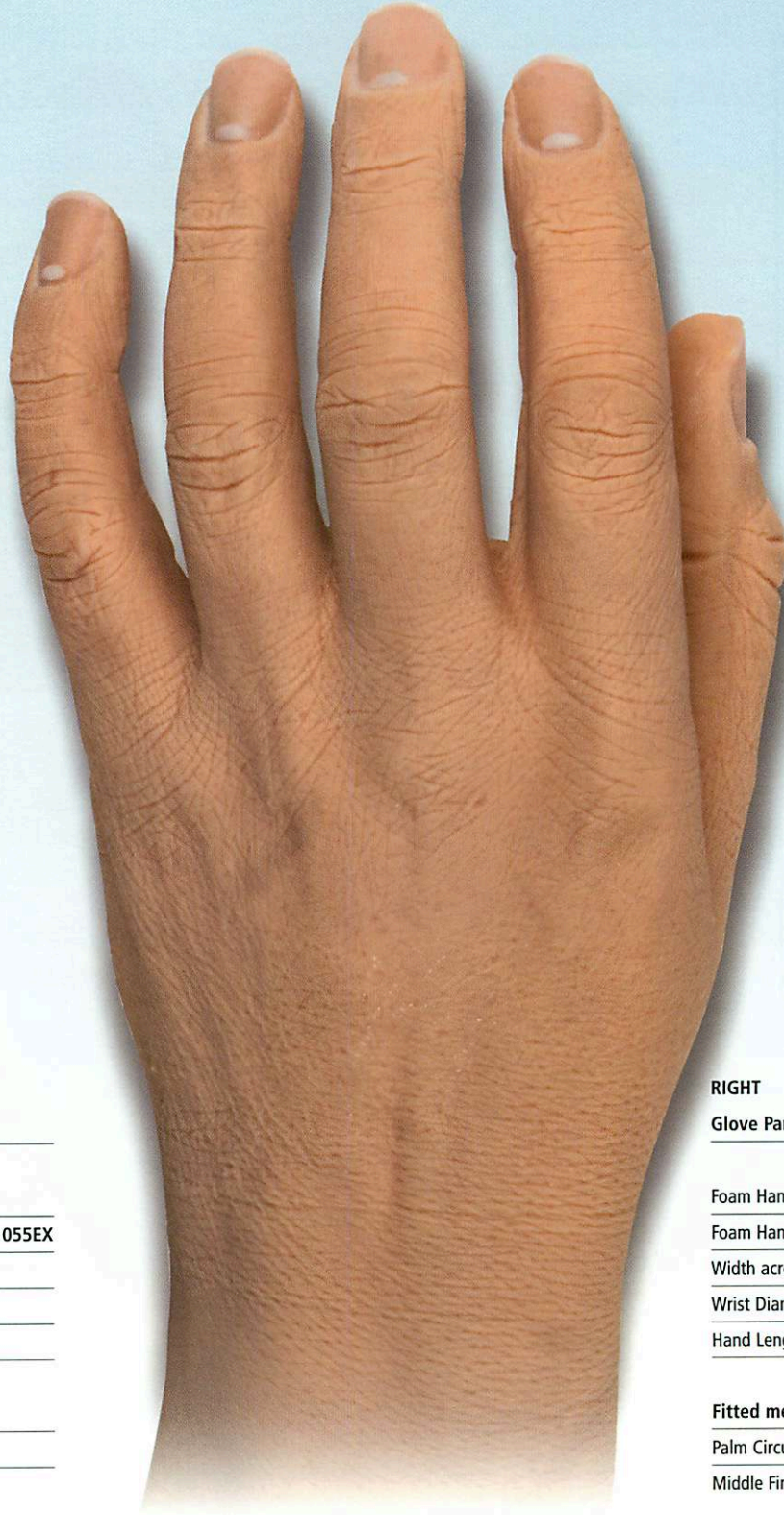
Palm Circumference 202mm

Middle Finger Length 95mm

Length of Glove 620mm

# COSMETIC HANDS AND GLOVES

3 1/4" - MALE ADULT - HIGH DEFINITION



**LEFT**

**Glove Part No. 103**

Foam Hand Part No. **B11055**

Foam Hand Extended Wires **B11055EX**

Width across Knuckles 3 1/4"

Wrist Diameter 54mm (2 1/8")

Hand Length 5 1/2"

**Fitted measures**

Palm Circumference 201mm

Middle Finger Length 89mm

**RIGHT**

**Glove Part No. 104**

Foam Hand Part No. **B11056**

Foam Hand Extended Wires **B11056EX**

Width across Knuckles 3 1/4"

Wrist Diameter 54mm (2 1/8")

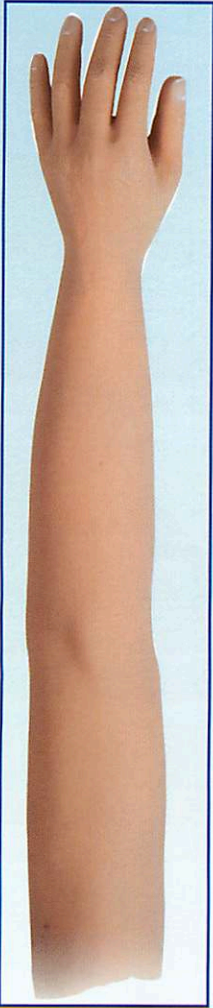
Hand Length 5 1/2"

**Fitted measures**

Palm Circumference 205mm

Middle Finger Length 90mm

Select 3 1/2" - MALE ADULT - LONG MOULD



LONG MOULD



**LEFT**

Glove Part No. L1

Foam Hand Part No. FHL1

Foam Hand Extended Wires FHEXL1

Width across Knuckles 3 1/2"

Wrist Diameter 54mm (2 1/8")

Hand Length 5 1/2"

**Fitted measures**

Palm Circumference 212mm

Middle Finger Length 100mm

Length of Glove 600mm

**RIGHT**

Glove Part No. L2

Foam Hand Part No. FHL2

Foam Hand Extended Wires FHEXL2

Width across Knuckles 3 1/2"

Wrist Diameter 54mm (2 1/8")

Hand Length 5 1/2"

**Fitted measures**

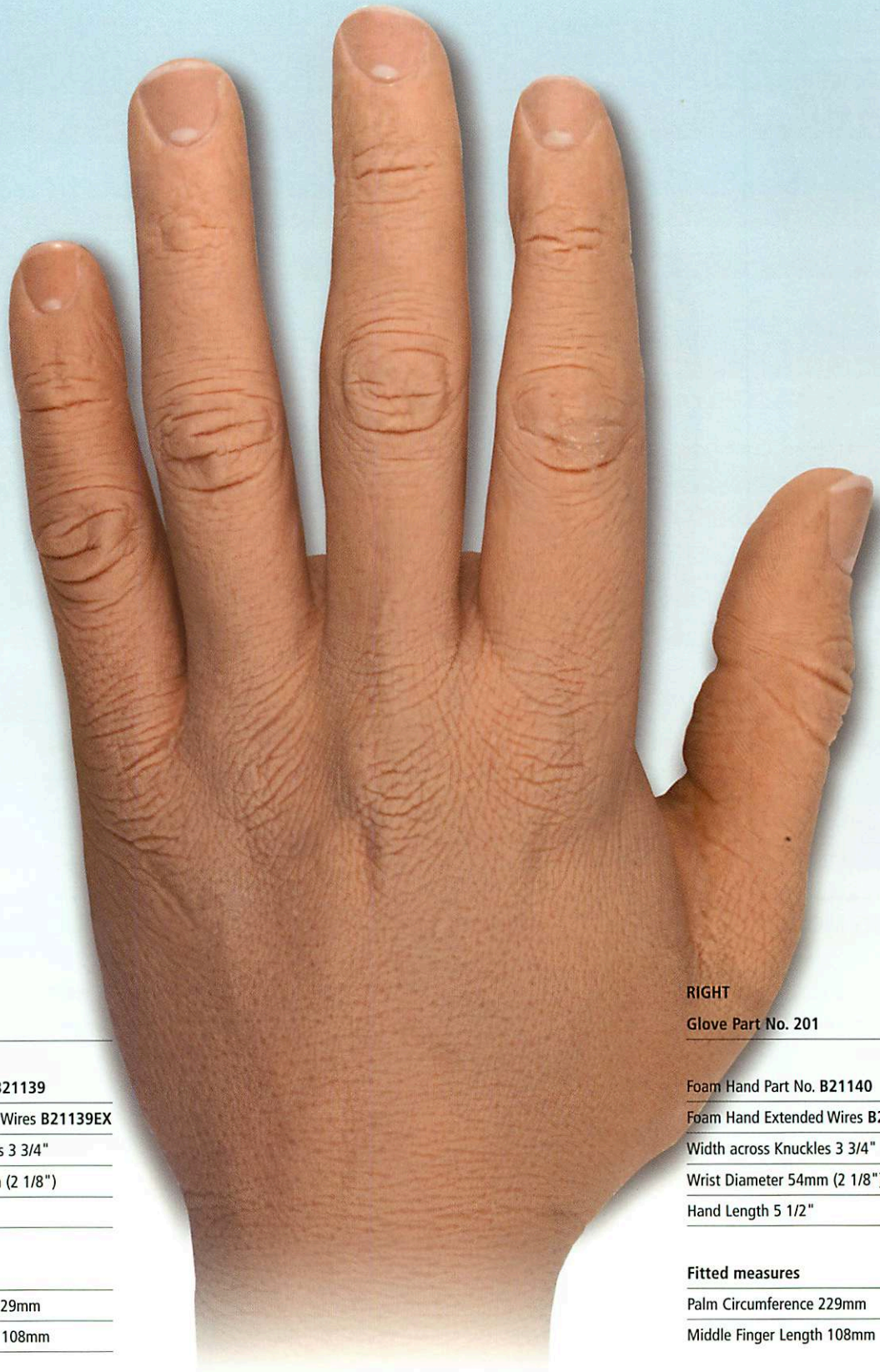
Palm Circumference 212mm

Middle Finger Length 98mm

Length of Glove 600mm

# COSMETIC HANDS AND GLOVES

3 3/4"- MALE ADULT



**LEFT**

Glove Part No. 200

Foam Hand Part No. B21139

Foam Hand Extended Wires B21139EX

Width across Knuckles 3 3/4"

Wrist Diameter 54mm (2 1/8")

Hand Length 5 1/2"

**Fitted measures**

Palm Circumference 229mm

Middle Finger Length 108mm

**RIGHT**

Glove Part No. 201

Foam Hand Part No. B21140

Foam Hand Extended Wires B21140EX

Width across Knuckles 3 3/4"

Wrist Diameter 54mm (2 1/8")

Hand Length 5 1/2"

**Fitted measures**

Palm Circumference 229mm

Middle Finger Length 108mm



# RSLSTEEPER GLOVE ORDER FORM

## RSLSTEEPER GLOVES

CG/TG/SG/TSG	MODEL No.	COLOUR (E0 - E18)	QUANTITY	COSMETIC HAND REQUIRED	QUANTITY
E.G. TG	L1	E4	3	YES	1

### ZIP FITTING

Length required from Top of Glove to Thumb Tip

Position of Zip: Palmer

Dorsal

Zip Length

## RSLSTEEPER TWO TONE

TG/CG ONLY	MODEL No.	PALMAR COLOUR (E0 - E18)	DORSAL COLOUR (E9, E10, E13, E16, E18)	QUANTITY	COSMETIC HAND REQUIRED	QUANTITY
E.G. TG	L22	E4	E16	2	NO	0

### CUSTOMER DETAILS

Name

Centre

Date

P/O No.

### OTHER REMARKS/REQUIREMENTS

**FAX TO: ++ 44(0) 870 240 4779**

# COSMETIC HANDS & GLOVES



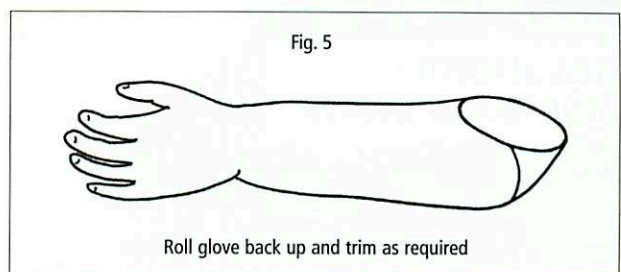
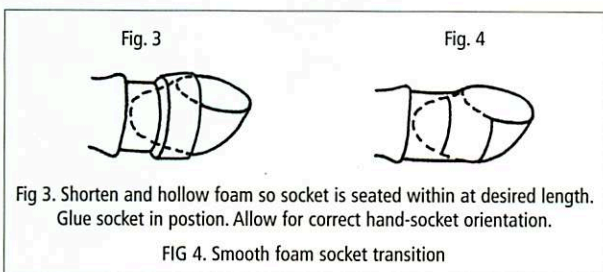
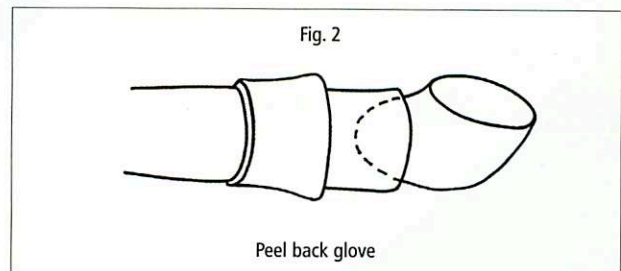
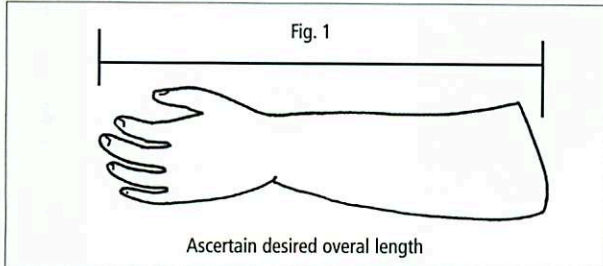
An infants first cosmetic prosthesis can first be fitted at an age of between two and six months. This lightweight solution can assist child development by aiding sitting balance, crawling and play activities.

# INFANTS FOAM FILLED COSMETIC GLOVES

INFANTS FOAM FILLED PVC GLOVES						
Part No.	Width across Knuckles	Palm Circumference	Middle Finger Length	Application	Left/Right	Length of Foam fill (Thumb tip to base of glove)
<b>1</b> AH45/60/#	1 1/2"	96mm	45mm	Infants	Left	6"
AH45/61/#	1 1/2"	96mm	45mm	Infants	Right	6"
<b>2</b> AH45/25/#	1 5/8"	98mm	46mm	Infants	Left	7"
AH45/26/#	1 5/8"	98mm	46mm	Infants	Right	7"
<b>3</b> AH45/64/#	1 5/8"	106mm	35mm	Infants, chubby	Left	7"
AH45/65/#	1 5/8"	106mm	35mm	Infants, chubby	Right	7"
<b>4</b> AH45/13/#	1 3/4"	105mm	49mm	Infants	Left	8"
AH45/14/#	1 3/4"	105mm	49mm	Infants	Right	8"
<b>5</b> AH45/62/#	1 3/4"	112mm	43mm	Infants, chubby	Left	8"
AH45/63/#	1 3/4"	112mm	43mm	Infants, chubby	Right	8"
<b>6</b> AH45/27/#	1 7/8"	116mm	54mm	Infants	Left	8"
AH45/28/#	1 7/8"	116mm	54mm	Infants	Right	8"
<b>7</b> AH45/19/#	2"	125mm	57mm	Infants	Left	8 1/4"
AH45/20/#	2"	125mm	57mm	Infants	Right	8 1/4"

NOTE: # Denotes colour. Available in Standard PVC only. 19 colours available - Colour swatch E24654 applies.  
The above sizes are only available as Foam Filled Gloves.

## MANUFACTURING GUIDE



# COSMETIC HANDS AND GLOVES



## FULL LENGTH - LONG MOULD GLOVES

A range of full length PVC and Silicone gloves designed for the rigours of functional activity.

Designed to fit onto electric and mechanical hands this range allows full hand function with excellent cosmetic properties.

**Elegance** Silicone Gloves offer the toughness associated with PVC but provide the ease of cleaning provided by silicones

Recommended for RSLSteeper Select, Otto Bock™, Motion Control™ and Hosmer™ adult and youth's, Myo Electric, Spring and Cable Operated hands.

# ELEGANCE COSMETIC GLOVES

Select ELEGANCE COSMETIC GLOVES - SILICONE						
Size	Approx length	Application	Left	Right	Colour range	
<b>STANDARD COLOURS</b>						
1	8 1/4	645mm	Male	SG300	SG301	E0 to E18
2	7 3/4	645mm	Male	SG302	SG303	E0 to E18
3	7 3/4	620mm	Female	SG312	SG313	E0 to E18
4	7 1/4	645mm	Female	SG304	SG305	E0 to E18
5	7 1/4	645mm	Youths	SG306	SG307	E0 to E18
6	7	520mm	Female/Youths	SG308	SG309	E0 to E18
7	6 3/4	460mm	Youths	SG310	SG311	E0 to E18

TRUEFINISH™ COLOURS						
1	8 1/4	645mm	Male	TSG300	TSG301	E0 to E18
2	7 3/4	645mm	Male	TSG302	TSG303	E0 to E18
3	7 3/4	620mm	Female	TSG312	TSG313	E0 to E18
4	7 1/4	645mm	Female	TSG304	TSG305	E0 to E18
5	7 1/4	645mm	Youths	TSG306	TSG307	E0 to E18
6	7	520mm	Female/Youths	TSG308	TSG309	E0 to E18
7	6 3/4	460mm	Youths	TSG310	TSG311	E0 to E18

Select ELEGANCE COSMETIC GLOVES - PVC						
Size	Approx length	Application	Left	Right	Colour range	
<b>STANDARD COLOURS</b>						
1	8 1/4	645mm	Male	CG300	CG301	E0 to E18
2	7 3/4	645mm	Male	CG302	CG303	E0 to E18
3	7 3/4	620mm	Female	CG312	CG313	E0 to E18
4	7 1/4	645mm	Female	CG304	CG305	E0 to E18
5	7 1/4	645mm	Youths	CG306	CG307	E0 to E18
6	7	520mm	Female/Youths	CG308	CG309	E0 to E18
7	6 3/4	460mm	Youths	CG310	CG311	E0 to E18

TRUEFINISH™ COLOURS						
1	8 1/4	645mm	Male	TG300	TG301	E0 to E18
2	7 3/4	645mm	Male	TG302	TG303	E0 to E18
3	7 3/4	620mm	Female	TG312	TG313	E0 to E18
4	7 1/4	645mm	Female	TG304	TG305	E0 to E18
5	7 1/4	645mm	Youths	TG306	TG307	E0 to E18
6	7	520mm	Female/Youths	TG308	TG309	E0 to E18
7	6 3/4	460mm	Youths	TG310	TG311	E0 to E18

## ORDERING EXAMPLES

### TSG300/E5

Orders an 8 1/4 Left Silicone glove in Truefinish colour E5

### CG300/E5

Orders an 8 1/4 Left PVC glove in standard finish colour E5

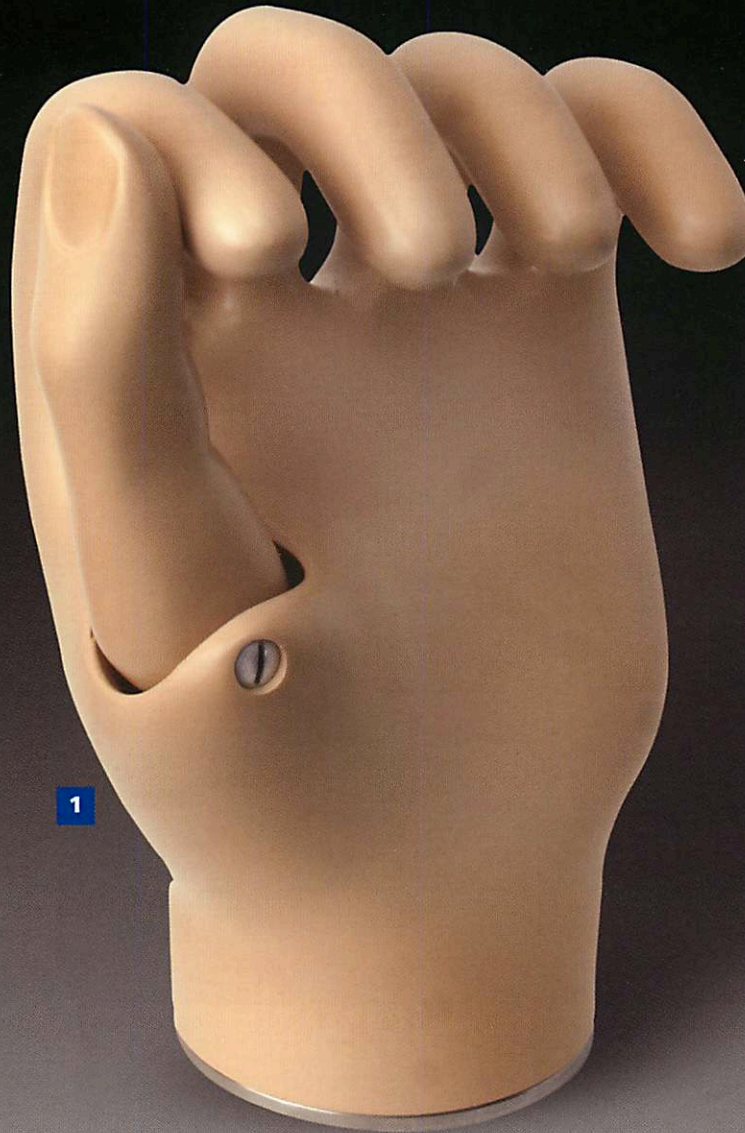
### TG300/E5

Orders an 8 1/4 Left PVC glove in Truefinish colour E5

### SG300/E5

Orders an 8 1/4 Left Silicone glove in standard finish colour E5

## SPECIALIST PASSIVE HANDS



Steeplon hands are strong and robust in construction with 4 rigid fingers and a spring thumb. The thumb is operated manually providing a lateral grip. Steeplon hands are available in 4 colours (see colour guide) and may be used with a leather glove. They are also supplied with a hand plate to link to RSLSteeper 2 1/8" Heavy Duty Wrist.

# ENHANCED STEEPLON HANDS

## ENHANCED STEEPLON HANDS

Strong and robust in construction with four rigid fingers and a spring loaded thumb for manual operation providing a lateral grip.

Part No.	Size	UK Size	Left/Right	Application	Wrist
<b>1</b> C22047#	7 1/4	2 3/4" x 5 1/2" x 2 1/8"	Left	Adult	54mm (2 1/8")
C22048#	7 1/4	2 3/4" x 5 1/2" x 2 1/8"	Right	Adult	54mm (2 1/8")
C22049#	7 1/2	3" x 5 1/2" x 2 1/8"	Left	Adult	54mm (2 1/8")
C22050#	7 1/2	3" x 5 1/2" x 2 1/8"	Right	Adult	54mm (2 1/8")
C22051#	7 3/4	3 1/4" x 5 1/2" x 2 1/8"	Left	Adult	54mm (2 1/8")
C22052#	7 3/4	3 1/4" x 5 1/2" x 2 1/8"	Right	Adult	54mm (2 1/8")

## FITTING SCREWS

Part No.	Description	Supplied
<b>2</b> NSC6011	Replacement Hand plate Fitting Screw - Steeplon Hand	Each

## ENHANCED STEEPLON HANDS WITH FITTED PALM BOX

Supplied with an integral palm box with 3/8" BSW Internal thread. Provides link to driving cup (Page 35)

Part No.	Size	UK Size	Left/Right	Application	Wrist
C22047# - PB	7 1/4	2 3/4" x 5 1/2" x 2 1/8"	Left	Adult	54mm (2 1/8")
C22048# - PB	7 1/4	2 3/4" x 5 1/2" x 2 1/8"	Right	Adult	54mm (2 1/8")
C22049# - PB	7 1/2	3" x 5 1/2" x 2 1/8"	Left	Adult	54mm (2 1/8")
C22050# - PB	7 1/2	3" x 5 1/2" x 2 1/8"	Right	Adult	54mm (2 1/8")
C22051# - PB	7 3/4	3 1/4" x 5 1/2" x 2 1/8"	Left	Adult	54mm (2 1/8")
C22052# - PB	7 3/4	3 1/4" x 5 1/2" x 2 1/8"	Right	Adult	54mm (2 1/8")

Note: UK size quoted relates to the following measures. Across knuckles x Length (Thumb Tip to base) x Wrist Diameter.

Note: # Denotes colour. Add PK for Pink, ST for Suntan, MB for Mid Brown or DB for Dark Brown. For guidance see chart below.

Note: For bespoke Steeplon fabrication, please contact RSLSteeper.

Note: Enhanced Steeplon hands are supplied with handplate B01172 fitted.

## LEATHER GLOVES

Part No.	Hand Size	UK Glove Size	Colour	Supplied
<b>3</b> NGL0001	7 1/4 (2 3/4")	6 1/2	Brown	Pair
NGL0002		10	Brown	Pair
NGL0003	7 1/2 (3")	7	Brown	Pair
NGL0005	7 3/4 (3 1/4")	7 1/2	Brown	Pair
NGL0006	8 (3 1/2")	8	Brown	Pair
NGL0007	8 1/4 (3.3/4")	8 1/2	Brown	Pair
NGL0008		9	Brown	Pair
NGL0009		9 1/2	Brown	Pair

Note: A bespoke glove service is available for partial hand patients. Please contact RSLSteeper for further details.

## COLOURS FOR STEEPLON HANDS (FOR INDICATION ONLY)



Flesh Pink



Suntan

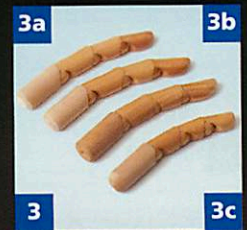
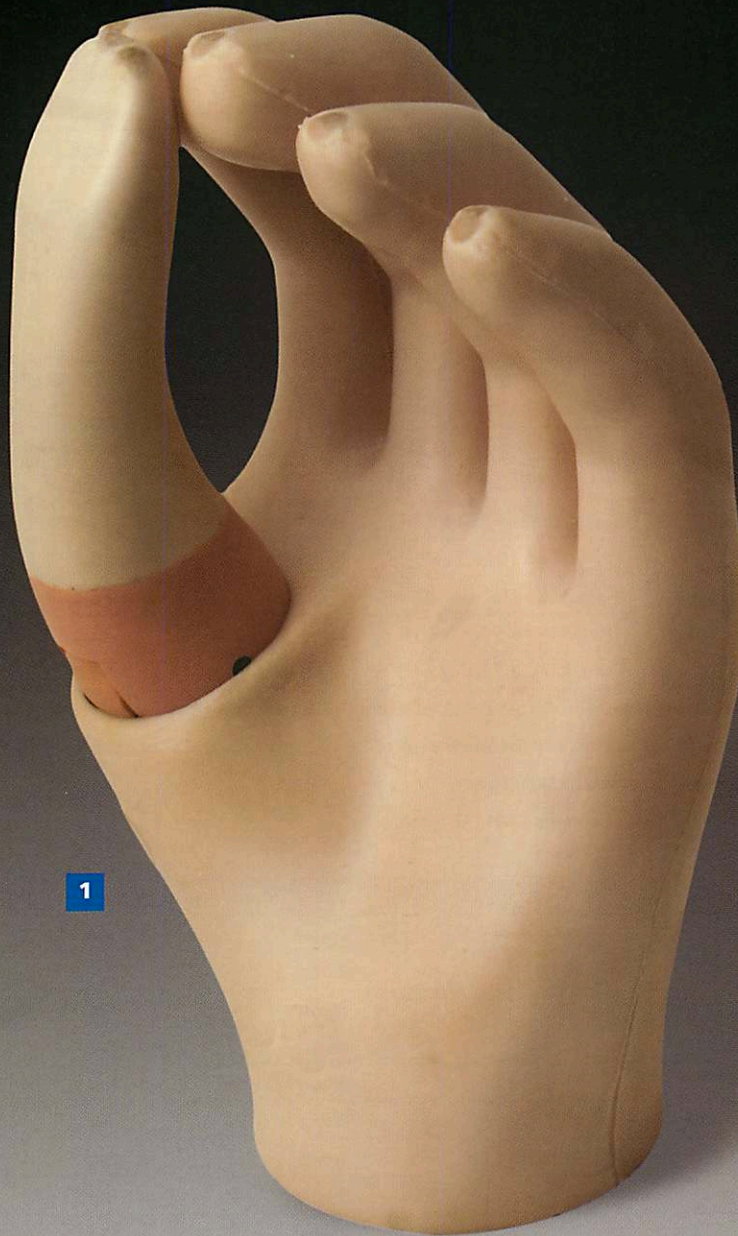


Mid Brown



Dark Brown

# SPECIALIST PASSIVE HANDS



4 Flexible fingers and a spring thumb which is opposed to the first and second fingers. Suitable for heavy duty occupational, domestic or recreational activities, particularly high vibration environments and manual moving tasks. The hand may be used with a leather or industrial safety glove/mitt but is not designed for a use with a PVC or Silicone cosmetic glove.



# HEAVY DUTY RUBBER HAND & WOODEN FINGERS

## HEAVY DUTY RUBBER HAND

Part No.	Size	UK Size	Left/Right	Application	Wrist Dia.
<b>1</b> C09548	7 3/4	3 1/4" x 6 1/4" x 2 1/8"	Left	Adult	54mm (2 1/8")
C09547	7 3/4	3 1/4" x 6 1/4" x 2 1/8"	Right	Adult	54mm (2 1/8")

Note: Heavy Duty Rubber hand is supplied without a hand adaptor plate. A full range is available. Please see page 72 - 77.

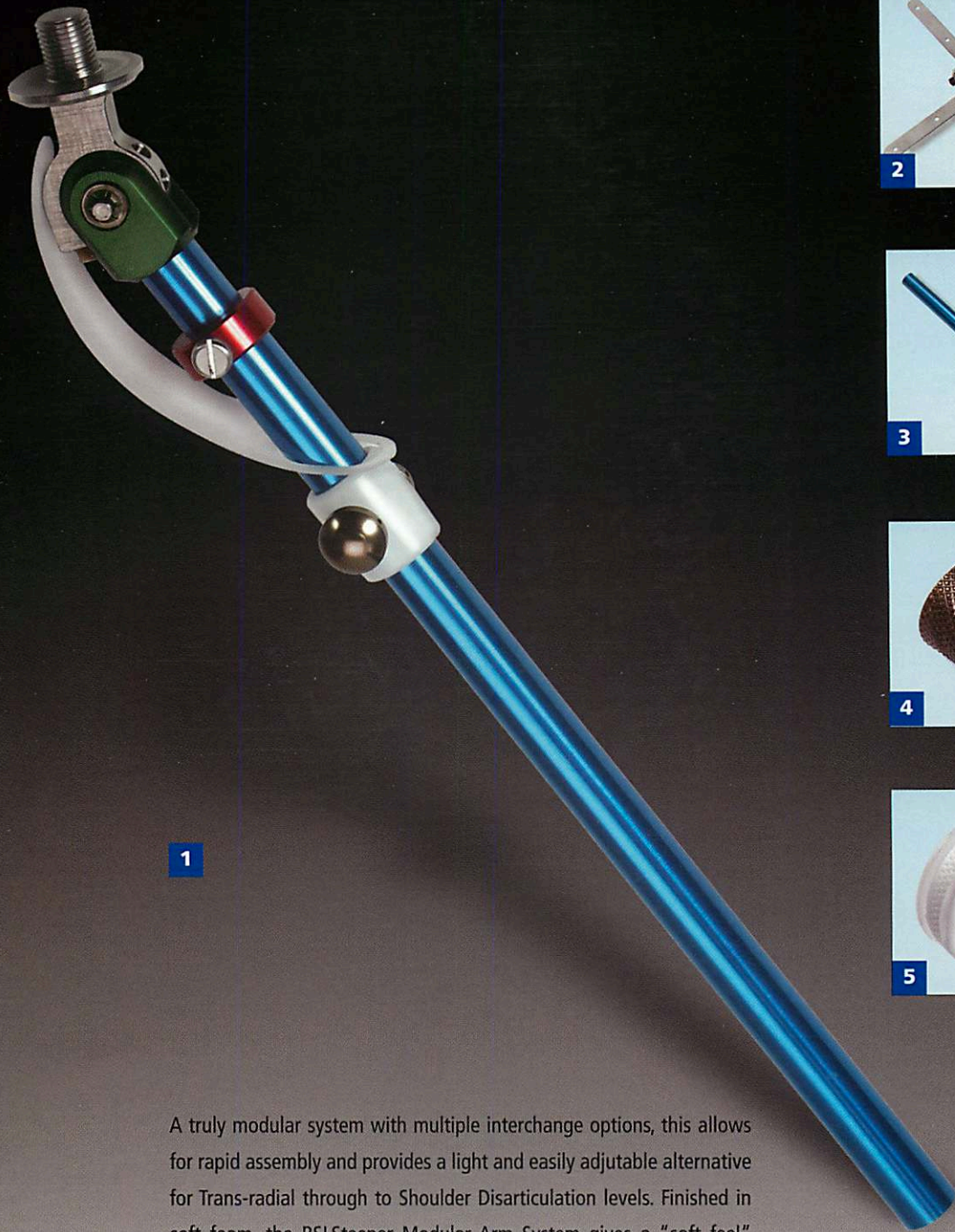
## FITTING SCREWS

Part No.	Description	Supplied
<b>2</b> NSC1155	Replacement Hand plate Fitting Screw - Heavy Duty Rubber Hand	Each

## WOODEN ARTICULATED FINGERS

Part No.	UK Hand Size	Description	Left/Right
<b>3</b> B11002	3 1/4"	Male - Index finger	Left/Right
B11003	2 3/4"	Female - Index finger	Left/Right
<b>3a</b> B11004	3 1/4"	Male - Middle finger	Left/Right
B11005	2 3/4"	Female - Middle finger	Left/Right
<b>3b</b> B11006	3 1/4"	Male - Ring Finger	Left/Right
B11007	2 3/4"	Female - Ring Finger	Left/Right
<b>3c</b> B11008	3 1/4"	Male - Little Finger	Left/Right
B11009	2 3/4"	Female - Little Finger	Left/Right
<b>4</b> B11010	3 1/4"	Male - Thumb - Articulated	Left/Right
B11011	2 3/4"	Female - Thumb - Articulated	Left/Right
<b>4a</b> B10106	3 1/4"	Male - Sprung Tenon Thumb	Left/Right
B10105	2 3/4"	Female - Sprung Tenon Thumb	Left/Right

# MODULAR ARM SYSTEM



A truly modular system with multiple interchange options, this allows for rapid assembly and provides a light and easily adjustable alternative for Trans-radial through to Shoulder Disarticulation levels. Finished in soft foam, the RSLSteeper Modular Arm System gives a "soft feel" when compared to exoskeletal systems and may be shaped for added cosmetic result. Growth may also be easily accommodated through the use of system components. For Trans-humeral and higher levels, the upper and lower forearm are connected through an elbow joint that may be manually locked in any one of four positions. The elbow joint is also suited to long Trans-humeral residual limbs due to its reduced build height option.

## ELBOW UNIT

Part No.	Description	Weight
<b>1</b> C22750	Elbow Unit, hand operated, 4 lock positions. Tubular construction in aluminium. Minimum Proximal Build Height using Friction Housing = 45mm Minimum forearm length using Friction Wrist or oval adaptor = 135mm Minimum forearm length using female adaptors = 140mm Proximal thread 1/2" UNF x 20 TPI	230gms

## SHOULDER UNIT

Part No.	Description	Weight
<b>2</b> C22751	Arm Shoulder Unit, 2 independent friction controls for flexion/extension and abduction/adduction Limit stop on flexion/extension range	170gms

## CONNECTION TUBE

Part No.	Description	Weight
<b>3</b> B22753	Aluminium Connection Tube, 230mm Long 15.6mm Outer diameter 12.7mm Inner diameter	46gms

## SOCKET INTERFACE

Part No.	Description	Weight	Height
<b>4</b> B06576	Lamination Adaptor, Fixed. Supplied with Split Pin (NPN0009) Direct attachment to Connection tube B22753	30gms	39mm

## FRICTION HOUSING

Part No.	Description	Thread	Weight	Height
<b>5</b> NHD55108	Friction Housing 40mm (1 1/2")	Internal Thread 1/2" UNF x 20 TPI	23gms	16mm
NHD55109	Friction Housing 45mm (1 3/4")	Internal Thread 1/2" UNF x 20 TPI	28gms	16mm
NHD55110	Friction Housing 50mm (2")	Internal Thread 1/2" UNF x 20 TPI	35gms	16mm

Adjustable collar applies constant friction to thread.

# MODULAR ARM SYSTEM



## SYSTEM ADAPTORS

Part No.	Description	Thread	Weight	Height
<b>1</b> B22513	Female Tube Adaptor To be used as wrist option on C22750, or to link proximal C22750 with connection tube B22753	Internal Thread 1/2" UNF x 20 TPI	33gms	50mm
<b>2</b> B22760	Universal Wrist Adaptor To be used as wrist option on C22750. Allows constant friction control over wrist flexion/extension & rotation	Internal Thread 1/2" UNF x 20 TPI	34gms	27.5mm
<b>3</b> B22518	Male Tube Adaptor Allows connection between Connection tube B22753 and Friction Housing NHD55108-NHD55110	External Thread 1/2" UNF x 20 TPI	12gms	41mm
<b>4</b> B22766	Male Tube Adaptor To be used as wrist option on C22750, links to hands with female M12 Thread	External M12 x 1.5mm	20gms	22mm
<b>5</b> B22762	Extension Female Adaptor Allows an existing system to be lengthened	1/2" UNF x 20 TPI External to Internal Thread	37gms	27mm min.
<b>6</b> B06856	Hand Connection Plate. Oval no rotation. Supplied with NPN0009 For use with RSLsteeper passive hands with oval wrist option		15gms	20mm
<b>7</b> B17950	Friction Wrist Adaptor 50mm (2"). Supplied with NPN0009 For use with 2" Friction wrist and connection plates. Please see Page 77		44gms	32mm
B17951	Friction Wrist Adaptor 54mm (2.1/8"). Supplied with NPN0009 For use with 2.1/8" Friction wrist and connection plates. Please see Page 77		50gms	32mm

## MULTI-AXIAL WRIST AND COMPONENTS

Part No	Description	Thread	Weight	Height
<b>8</b> B22505	Multi-axial wrist housing 54mm (2 1/8") Attaches to 54mm Hand connection plate. Ball inserts supplied separately		48gms	25mm
<b>9</b> B22763	Free Flexion Ball insert Allows rotation, flexion and extension.	Internal Thread 1/2" UNF x 20 TPI	19gms	24mm
B22503	Free Flexion Ball insert Allows rotation, flexion and extension.	Internal Thread 3/8" BSW	20gms	24mm
<b>10</b> B22764	Locked Flexion Ball insert Allows rotation only.	Internal Thread 1/2" UNF x 20 TPI	21gms	26.5mm
B22765	Locked Flexion Ball insert Allows rotation only.	Internal Thread 3/8" BSW	23gms	26.5mm

## HAND PLATES - (NORTH AMERICAN) FOR USE WITH MODULAR ARM SYSTEM ADAPTORS

Part No	Wrist size	External Thread	Shape	Weight	Height
<b>11</b> B10530	40mm (1 1/2" x 1/2 20TPI)	1/2" x 20TPI (US Standard)	Round - RSLsteeper Hand Attachment	10gms	25mm
B22758	40mm (1 1/2" x 1/2 20TPI)	1/2" x 20TPI (US Standard)	Round - Otto Bock™ Hand Attachment	16gms	25mm
B22757	45mm (1 3/4" x 1/2 20TPI)	1/2" x 20TPI (US Standard)	Round - RSLsteeper Hand Attachment	16gms	25mm
B22756	50mm (2" x 1/2 20TPI)	1/2" x 20TPI (US Standard)	Round - RSLsteeper Hand Attachment	17gms	25mm
B22755	54mm (2 1/8" x 1/2 20TPI)	1/2" x 20TPI (US Standard)	Round - RSLsteeper Hand Attachment	19gms	25mm

B22757, B22756 & B22755 are also compatible with Otto Bock™ fastening arrangement

<b>12</b> B06257	45mm (1 3/4") Oval	1/2" x 20TPI (US Standard)	Oval wrist passive hands	10gms	25mm
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# MODULAR ARM SYSTEM



## THREADED INSERT

Part No.	Description
<b>1</b> B26431	Threaded Stem. M12 x 1.5mm - 1/2" x 20 TPI

## INNER FOAM COSMESIS

Part No.	Description	Weight
<b>2</b> C11151	Inner Foam Cosmesis 4 pieces	134gms

## OUTER SILICONE COSMESIS

Part No.	Description	Colour	Size
<b>3</b> NGL0010	Silicone cover	Flesh Pink	Small
NGL0011	Silicone cover	Suntan	Small
NGL0012	Silicone cover	Mid Brown	Small
NGL0013	Silicone cover	Dark Brown	Small
NGL0014	Silicone cover	Flesh Pink	Medium
NGL0015	Silicone cover	Suntan	Medium
NGL0016	Silicone cover	Mid Brown	Medium
NGL0017	Silicone cover	Dark Brown	Medium
NGL0018	Silicone cover	Flesh Pink	Large
NGL0019	Silicone cover	Suntan	Large
NGL0020	Silicone cover	Mid Brown	Large
NGL0021	Silicone cover	Dark Brown	Large

## OUTER FABRIC COSMESIS

Part No.	Description	Colour	Supplied
<b>4</b> NOB0002	Stockinette cover	Flesh Pink	1M Lengths

## OTHER SPARE PARTS - ELBOW UNIT

Part No.	Description
<b>5</b> B22843	Flexion Bar links to C22750 with red bar (Metric)
B06069	Flexion Bar links to C22750 with green bar (Imperial) Provides anchor point or guidance when used with a cable operating system
NSC0027	Screw for Flexion Bar - M5 x 12mm (Metric)

<b>5a</b> B05036	Elbow Guard
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## SPARES

Part No.	Description	Unit of Measure
<b>6</b> NPN0009	Split Pin	Each
<b>6a</b> B06005	Conversion Sleeve - External Thread 1/2" UNF x 20 TPI, Internal Thread 3/8" BSW To convert UK External Thread to US External Thread	Each

## COLOURS FOR OUTER SILICONE COSMESIS (FOR INDICATION ONLY)



Flesh Pink



Suntan

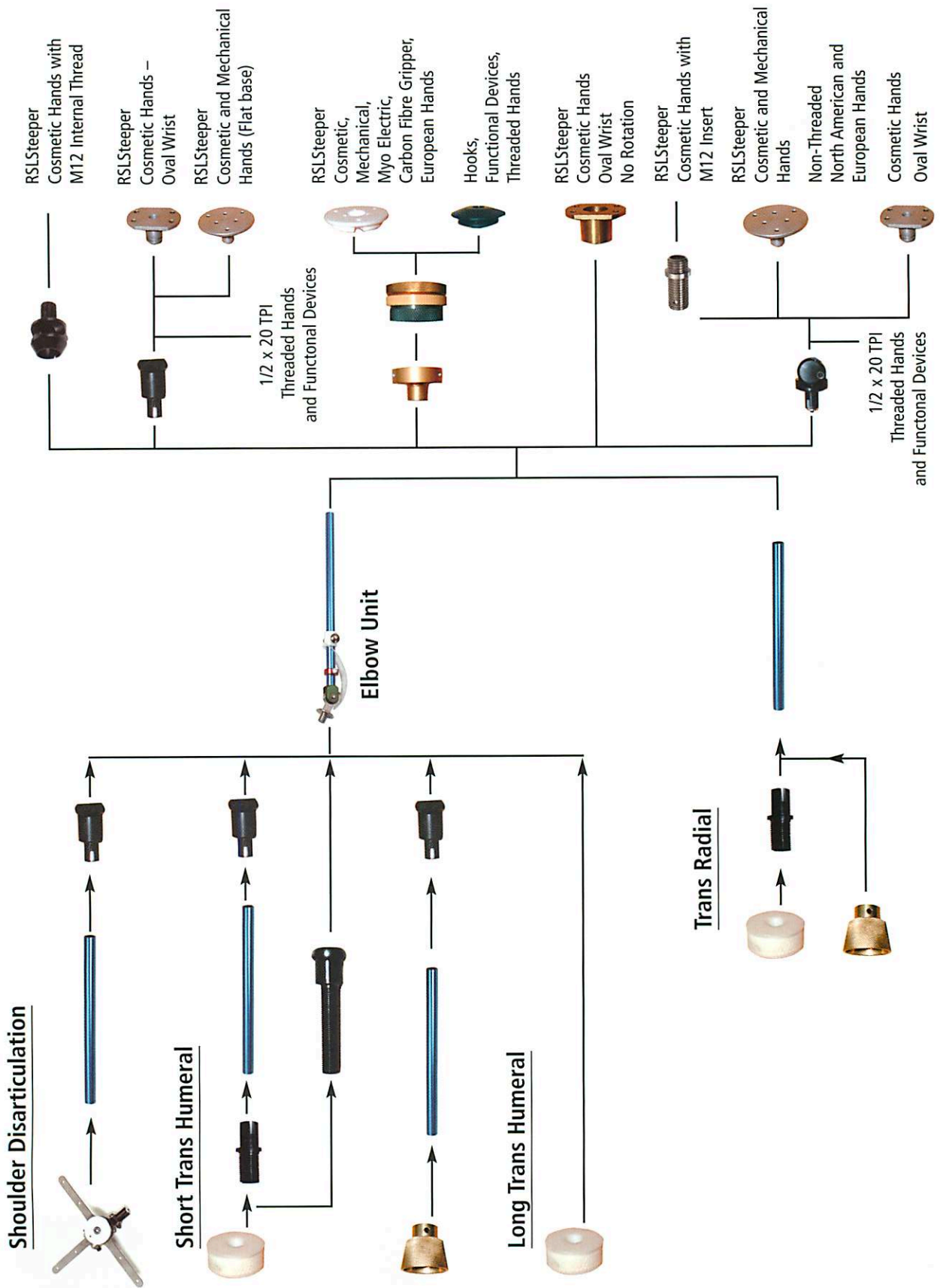


Mid Brown



Dark Brown

# ENDO SKELETAL LIMB BUILD





# WRIST UNITS



1

RSLSteeper offer a large range of wrist units, in child and adult sizes, offering different functions to suit each individual user. Where regular interchange of terminal device or a lock is required the Heavy Duty Wrist or Child 2 Knob Wrist provides a reliable and durable choice.

The Friction wrist allows user adjustable friction control and rotation in a lightweight design, whilst the Fixed, Oval and Round Connectors provide a simple and effective solution for cosmetic limbs.

A comprehensive range of hand plates and adaptor plates is available to satisfy all RSLSteeper products, as well as those from other manufacturers.



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HEAVY DUTY WRIST UNITS				
Part No.	Size	Description	Weight	Height
<b>1</b> B01155	54mm (2 1/8")	Quick release, lock, 12 position rotation	72gms	27mm
SP249	50mm (2")	Quick release, lock, 12 position rotation	70gms	27mm
SP136	58mm (2 1/2")	Quick release, lock, 12 position rotation	74gms	27mm
C10537	54mm (2 1/8")	As above, reverse action on Operating Knob	72gms	27mm

WRIST HOUSINGS - PARALLEL				
Part No.	Size	Description	Weight	Height
<b>2</b> B00572	54mm (2 1/8")	Parallel, bonded into forearm	20gms	25mm
B00573	50mm (2")	Parallel, bonded into forearm	20gms	25mm

WRIST HOUSINGS - TAPERED				
Part No.	Size	Description	Weight	Height
<b>3</b> B00825	50mm (2")	3° Taper, laminated into forearm	27gms	38mm
B00827	54mm (2 1/8")	3° Taper, laminated into forearm	28gms	38mm
B00826	54mm (2 1/8")	6° Taper, laminated into forearm	28gms	38mm
B01017	58mm (2 1/2")	7° Taper, laminated into forearm	28gms	38mm
B00828	58mm (2 1/2")	5° Taper, laminated into forearm	28gms	38mm

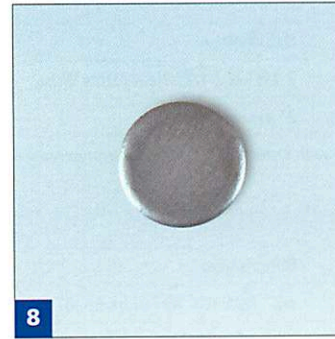
HAND CONNECTION PLATES				
Part No	Size	Description	Weight	Height
<b>4</b> B01172	54mm (2 1/8" x 3/4" x 1/2")	2 1/8" & 2 1/2" Heavy Duty Wrist	56gms	31mm
B01179	50mm (2" x 3/4" x 1/2")	2" Heavy Duty Wrist	56gms	31mm

*\*Both B01172 & B01179 are now also compatible with Otto Bock™ fastening arrangement*

ADAPTOR PLATES - FLAT					
Part No	Size	Description	Compatible with	Weight	Height
<b>5</b> B00900	54mm (2 1/8" x 3/4" x 1/2")	3/8" BSW (UK Thread Internal)	2 1/8", 2 1/2" Heavy Duty Wrist	46gms	34mm
B00967	50mm (2" x 3/4" x 1/2")	3/8" BSW (UK Thread Internal)	2", 2 1/8", 2 1/2" Heavy Duty Wrist	46gms	34mm
B06568	50mm (2" x 3/4" x 1/2")	1/2" x 20TPI (US Thread Internal)	2", 2 1/8", 2 1/2" Heavy Duty Wrist	46 gms	49mm
B22264	54mm (2 1/8" x 3/4" x 1/2")	M12 (European Thread Internal)	2", 2 1/8", 2 1/2" Heavy Duty Wrist	46gms	54mm

ADAPTOR PLATES - DOMED					
Part No	Size	Description	Compatible with	Weight	Height
<b>6</b> B00965	54mm (2 1/8" x 3/4" x 1/2")	3/8" BSW (UK Thread Internal)	2 1/8", 2 1/2" Heavy Duty Wrist	55gms	34mm
Function:	Allows free rotation with lock feature				
B00966	54mm (2 1/8" x 3/4" x 1/2")	3/8" BSW (UK Thread Internal)	2 1/8", 2 1/2" Heavy Duty Wrist	55gms	34mm
Function:	Allows free rotation without lock feature				

# WRIST UNITS



# HEAVY DUTY WRIST

## HEAVY DUTY WRIST UNIT - SPARE PARTS

Part No	Size	Description	Supplied
<b>1</b> E17985	50, 54mm (2", 2 1/8") Heavy Duty Wrist	Operating Knob Kit 2", 2 1/8"	Each
E17987	58mm (2 1/2") Heavy Duty Wrist	Operating Knob Kit 2 1/2"	Each
<b>2</b> B05435	All Heavy Duty Wrists	Sliding cover - parallel	Each
B05368	All Heavy Duty Wrists	Sliding cover - tapered	Each
<b>3</b> NPN0056	All Heavy Duty Wrists	Locking Mills Pin	Pack of 100
<b>4</b> B00748	All Heavy Duty Wrists	Rubber Locking Ring	Each
<b>5</b> B00744	All Heavy Duty Wrists	Snap Catch Blade	Each
<b>6</b> B00746	All Heavy Duty Wrists	Catch Blade Spring	Each
<b>7</b> NPN0007	All Heavy Duty Wrists	Split Pin	Each
<b>8</b> B00745	All Heavy Duty Wrists	Plug	Each

## HEAVY DUTY WRIST UNIT - TOOLS

Part No	Size	Description	Supplied
<b>9</b> B18631	All Heavy Duty Wrists	Assembly Removal Tool	Each

# WRIST UNITS



# LIGHTWEIGHT FRICTION WRIST

## FRICTION WRIST UNITS

Part No	Wrist Size	Application	Weight	Height
<b>1</b> C19437	32mm (1 1/4")	Scamp	33gms	25mm
C19011	40mm (1 1/2")	Child	31gms	31mm
C12848	45mm (1 3/4")	Child/Juvenile	37gms	31mm
C12810	50mm (2")	Adolescent/Adult	49gms	31mm
C12824	54mm (2 1/8")	Adult	72gms	31mm

## FRICTION WRIST HAND CONNECTION PLATES

Part No	Wrist Size	Weight	Height
<b>2</b> B18165	40mm (1 1/2")	4gms	8.4mm
B12849	45mm (1 3/4")	5gms	8.9mm
B12811	50mm (2")	14gms	8.9mm
B12817	54mm (2 1/8")	17gms	8.9mm

## FRICTION WRIST HAND CONNECTION PLATE FOR MYO ELECTRIC, SPRING & CABLE OPERATED HANDS

Part No	Wrist Size	Description	Weight
<b>3</b> KFW045	45mm (1 3/4")	Friction Wrist handplate kit for above hands	12gms
KFW050	50mm (2")	Friction Wrist handplate kit for above hands	14gms
KFW054	54mm (2 1/8")	Friction Wrist handplate kit for above hands	17gms

## FRICTION WRIST ADAPTOR PLATES

Part No	Wrist Size	Internal Thread	Weight	Height
<b>4</b> B18161	40mm (1 1/2")	5/16" BSF (UK Juvenile Standard)	12gms	14.2mm
B22959	40mm (1 1/2")	M12 X 1.5 (European Standard)	11gms	18mm
B19639	40mm (1 1/2")	1/2" x 20TPI (US Standard)	10gms	18mm
B18169	45mm (1 3/4")	5/16" BSF (UK Juvenile Standard)	13gms	18mm
B18170	45mm (1 3/4")	3/8" BSW (UK Adult Standard)	13gms	18mm
B18171	45mm (1 3/4")	M12 X 1.5 (European Standard)	13gms	18mm
B18172	45mm (1 3/4")	1/2" x 20TPI (US Standard)	13gms	18mm
B18173	50mm (2")	3/8" BSW (UK Adult Standard)	15gms	18mm
B18174	50mm (2")	M12 X 1.5 (European Standard)	15gms	18mm
B18175	50mm (2")	1/2" x 20TPI (US Standard)	15gms	18mm
B18176	54mm (2 1/8")	3/8" BSW (UK Adult Standard)	19gms	18mm
B18177	54mm (2 1/8")	M12 X 1.5 (European Standard)	19gms	18mm
B18178	54mm (2 1/8")	1/2" x 20TPI (US Standard)	19gms	18mm

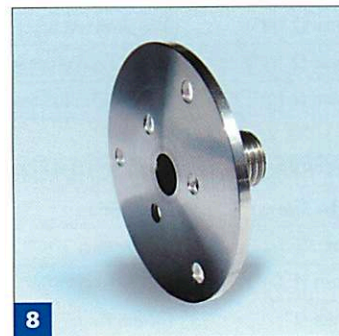
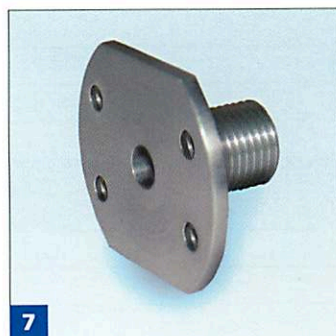
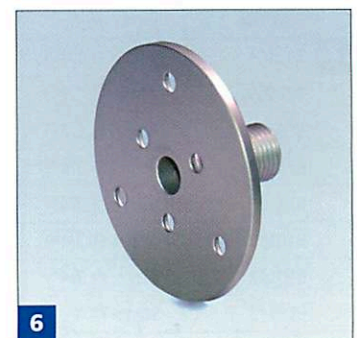
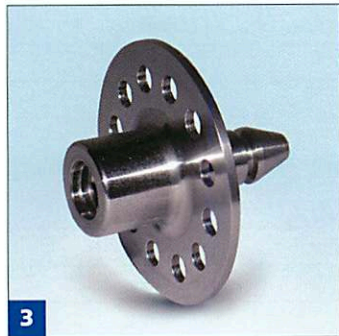
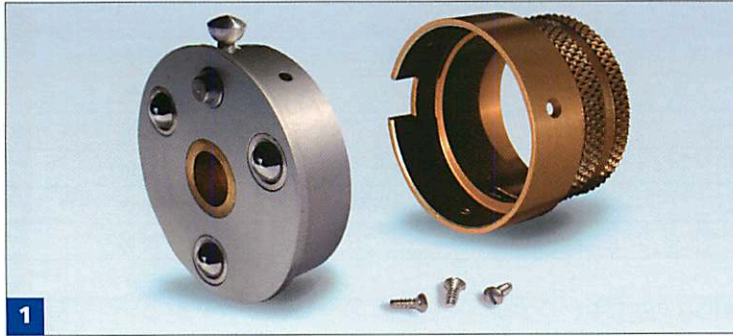
## FRICTION WRIST SPARE PARTS - FRICTION RINGS

Part No	Wrist Size	Description	Supplied
<b>5</b> C18132	40mm (1 1/2")	Friction Ring	Each
B12852	45mm (1 3/4")	Friction Ring	Each
B12815	50mm (2")	Friction Ring	Each
B12821	54mm (2 1/8")	Friction Ring	Each

## FRICTION WRIST SPARE PARTS - PROTECTIVE RINGS

Part No	Wrist Size	Description	Supplied
<b>6</b> B18133	40mm (1 1/2")	Protective Rings	Each
B12850	45mm (1 3/4")	Protective Rings	Each
B12813	50mm (2")	Protective Rings	Each
B12819	54mm (2 1/8")	Protective Rings	Each

# WRIST UNITS



# CHILD'S WRISTS, FIXED WRISTS & OTHER HAND PLATES

## CHILD'S 2-KNOB WRIST UNIT

Part No	Wrist size	Description	Weight	Height
<b>1</b> B05142	45mm (1 3/4")	Quick release, lock, 12 position rotation	84gms	31mm
B05143	40mm (1 1/2")	Quick release, lock, 6 position rotation	57gms	31mm

Supplied with parallel housing and 3 screws

## CHILD'S 2-KNOB WRIST HAND PLATES

Part No	Wrist size	Description	Weight
<b>2</b> B07029	45mm (1 3/4" x 1/2" x 3/8")	1 3/4" Childs 2-Knob Rotary	26gms
B07030	40mm (1 1/2" x 1/2" x 3/8")	1 1/2" Childs 2-Knob Rotary	26gms

## CHILD'S 2-KNOB WRIST ADAPTOR PLATES

Part No	Wrist size	Internal Thread	Weight
<b>3</b> B00821	45mm (1 3/4" x 1/2" x 3/8")	5/16" BSF (UK Juvenile Standard)	27gms
B00905	45mm (1 3/4" x 1/2" x 3/8")	3/8" BSW (UK Adult Standard)	45gms
B00897	40mm (1 1/2" x 1/2" x 3/8")	5/16" BSF (UK Juvenile Standard)	22gms

## FIXED WRIST CONNECTORS AND FORMERS - ROUND

Part No	Wrist size	Former
<b>4</b> B05963	40mm (1 1/2")	<b>4a</b> SB12136/1
B05441	45mm (1 3/4")	SB12136/2
B05440	50mm (2")	SB12136/3
B05439	54mm (2 1/8")	SB12136/4

## FIXED WRIST CONNECTORS AND FORMERS - OVAL

Part No	Wrist size	Former
<b>5</b> B06252	45mm (1 3/4")	<b>5a</b> B06986
B06256	50mm (2")	B06985
B06255	54mm (2 1/8")	B06984

## HAND PLATES - NORTH AMERICAN

Part No	Wrist size	External Thread	Shape	Weight
<b>6</b> B10530	40mm (1 1/2" x 11/16" x 1/2" 20TPI)	1/2" x 20TPI (US Standard)	Round - RSLSteeper Hand Attachment	10gms
B22758	40mm (1 1/2" x 15/16" x 1/2" 20TPI)	1/2" x 20TPI (US Standard)	Round - Otto Bock™ Hand Attachment	16gms
B22757	45mm (1 3/4" x 15/16" x 1/2" 20TPI)	1/2" x 20TPI (US Standard)	Round - RSLSteeper Hand Attachment	16gms
B22756	50mm (2" x 15/16" x 1/2" 20TPI)	1/2" x 20TPI (US Standard)	Round - RSLSteeper Hand Attachment	17gms
B22755	54mm (2 1/8" x 15/16" x 1/2" 20TPI)	1/2" x 20TPI (US Standard)	Round - RSLSteeper Hand Attachment	19gms

Both B22757, B22756 & B22755 are also compatible with Otto Bock™ fastening arrangements

<b>7</b> B06257	45mm (1.3/4" x 15/16 x 1/2 20TPI)	1/2" x 20TPI (US Standard)	Oval	10gms
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NOTE: For use with Foam Hands with Oval base (2 1/2" - 3 3/4").

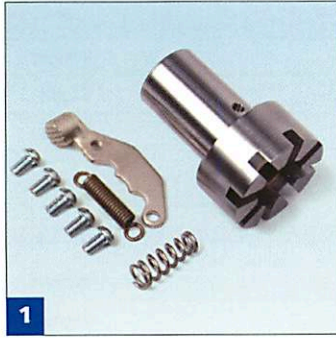
## HAND PLATES - EUROPEAN

Part No	Wrist size	External Thread	Shape	Weight
<b>8</b> B06942	50mm (2" x 3/4" x M12)	M12 x 1.5 (European Standard)	Round	15gms
B07786	45mm (1 3/4" x 3/4" x M12)	M12 x 1.5 (European Standard)	Round	15gms
B22768	40mm (1 1/2" x 3/4" x M12)	M12 x 1.5 (European Standard)	Round	15gms

Both B06942 & B07786 are also compatible with Otto Bock™ fastening arrangements.



# WRIST UNITS



# PARTIAL HAND INTERFACE

## CASTELLATED PARTIAL HAND INTERFACE

The Castellated Partial Hand interface allows functional devices to be stabilised, positioned and interchanged through use of the keyed adaptor. The Stem of the Partial Hand unit is cut and brazed to a metal palm case, and is supplied unplated in mild steel.

There are 8 positions of rotation with a single lever release mechanism mounted on the stem.

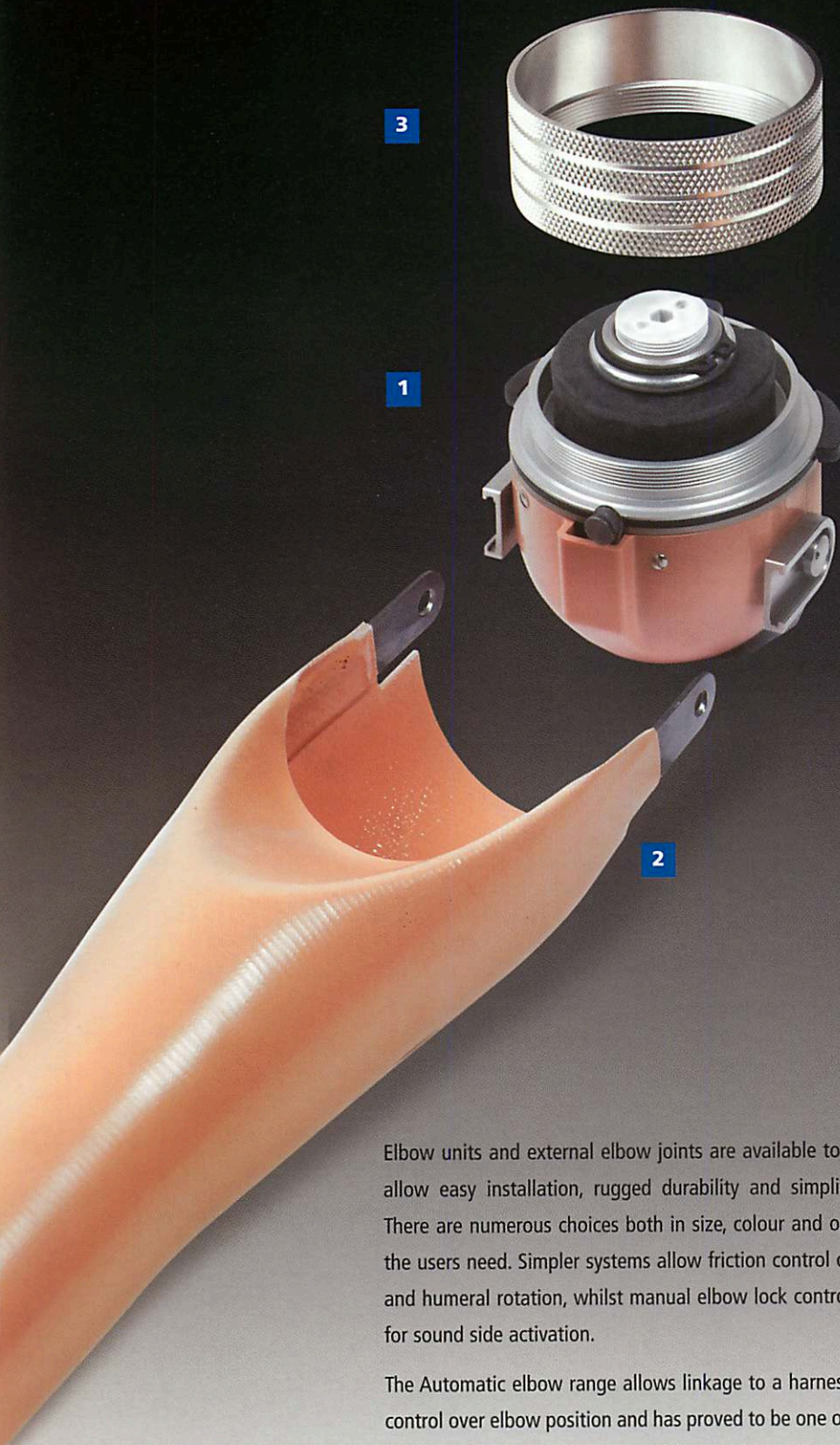
Part No.	Left/Right	Description	Weight	Height
<b>1</b> E18836	Left	Castellated Partial Hand Interface	71gms	37mm
E18837	Right	Castellated Partial Hand Interface	71gms	37mm
<b>2</b> B00902	Left/Right	Keyed Adaptor with 3/8" BSW Internal Thread. For use with E18836/E18837	42gms	50mm

## SCREW FITTING PARTIAL HAND INTERFACE

The Screw Fitting Partial Hand Interface or cruciform may be attached to a Partial Hand prosthesis. Both adaptors have an internal 3/8" BSW thread which allows a corresponding functional device to be screwed into each unit. A wing nut may be used to lock the functional device in position. The screw fitting Partial Hand interface may be brazed into position on a metal palm case. The cruciform may be riveted directly onto a plastic socket.

Part No.	Left/Right	Description	Weight	Height
<b>3</b> B05551	Left/Right	Screw Fitting Partial Hand Interface. 3/8" BSW Internal Thread	42gms	30mm
<b>4</b> NNT2039	Left/Right	Wing Nut for use with B05551	12gms	16mm
<b>5</b> B05718	Left/Right	Cruciform 3/8" BSW Internal Thread	28gms	17mm

# ELBOW UNITS AND EXTERNAL JOINTS



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Elbow units and external elbow joints are available to suit all ages, and allow easy installation, rugged durability and simplicity of operation. There are numerous choices both in size, colour and operation to match the users need. Simpler systems allow friction control over elbow flexion and humeral rotation, whilst manual elbow lock control is also available for sound side activation.

The Automatic elbow range allows linkage to a harness system for body control over elbow position and has proved to be one of the most reliable locking elbow units in the world, complete with a manual humeral rotation lock.

A full range of adaptors and forearms complements the range.

## AUTOMATIC ELBOW

8 Lock positions which may be engaged/disengaged alternately through the actuator. This may either be done with the sound hand or by another body movement captured through a harness. Locked/unlocked control of Humeral rotation which also allows for friction adjustment of this movement. Detachable forearms with parallel distal sections are available in various wrist sizes. Links proximally to parallel or tapered Lateral rings. 4 colours available.

Part No.	Elbow Size (Dia.)	Description	Wrist Options	Weight
<b>1</b> B11185#	58mm (2 1/4")	Automatic Elbow, Childs	38mm, 45mm (1 1/2", 1 3/4")	242gms
C07375#	64mm (2 1/2")	Automatic Elbow, Adolescent	50mm, 54mm (2", 2 1/8")	316gms
C07286#	70mm (2 3/4")	Automatic Elbow, Adult	50mm, 54mm (2", 2 1/8")	334gms

## PREFABRICATED FOREARMS FOR AUTOMATIC ELBOW

Laminated in Polyester with toughened integrated side steels to fit Automatic Elbow. Side steels have prepositioned holes for placement of forearm pulley. The parallel distal section allows finished lengths to be determined accurately. Supplied in 4 colours. Please contact RSLSteeper for alternative colour requirements.

Part No.	Elbow Size (Dia.)	Description	Wrist Diameter	Overall length	Parallel Length	Weight
<b>2</b> C10564#	58mm (2 1/4")	Childs Forearm	38mm (1 1/2")	240mm	120mm	96gms
C10560#	58mm (2 1/4")	Childs Forearm	45mm (1 3/4")	240mm	120mm	114gms
C10552#	64mm (2 1/2")	Adolescent Forearm	50mm (2")	260mm	120mm	148gms
C10556#	64mm (2 1/2")	Adolescent Forearm	54mm (2.1/8")	260mm	120mm	151gms
C11381#	70mm (2 3/4")	Adult Forearm	50mm (2")	300mm	120mm	181gms
C07646#	70mm (2 3/4")	Adult Forearm	54mm (2 1/8")	300mm	120mm	184gms

## LATERAL RINGS

For manual & automatic Elbows. External knurl for secure adhesion of laminate and internal thread allowing elbow to be fitted, secured or removed as necessary.

Part No.	Elbow Size (Dia.)	Description	Elbow	Weight
<b>3</b> B12433	58mm (2 1/4")	Parallel	Automatic	24gms
B07384	64mm (2 1/2")	Parallel	Automatic	24gms
B00230	70mm (2 3/4")	Parallel	Automatic or Manual	22gms
<b>4</b> B06563	70mm (2 3/4")	5° Taper	Automatic or Manual	26gms

## ADULTS MANUAL ELBOW

Manual control of 5 locking positions or free swing mode. Friction control over "ball into detent" humeral rotation.

Integral forearm with parallel distal section of 54mm (2.1/8") for wrist placement. 4 Colour choices. Links proximally to B00230 or B06563 Lateral Ring.

Part No.	Elbow Size (Dia.)	Description	Wrist Diameter	Weight
<b>5</b> B10612#	70mm (2 3/4")	Adults Manual Elbow	54mm (2 1/8")	474gms

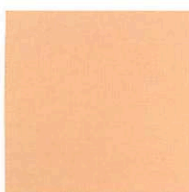
## CHILDS FRICTION ELBOW

Adjustable Friction control of flexion, extension and humeral rotation. Side bars allow attachment of a locally made forearm. Integral proximal attachment plate for socket attachment. May also be used as a lightweight friction shoulder joint. Flesh Pink supplied as standard. For other colours contact RSLSteeper.

Part No.	Elbow Size (Dia.)	Description	Weight
<b>6</b> C10828	38mm (1 1/2")	Childs Friction Elbow	81gms
C10826	45mm (1 3/4")	Childs Friction Elbow	82gms

# Denotes finish colour. Add PK for PINK, ST for SUNTAN, MB for MID BROWN, DB for DARK BROWN

## COLOURS FOR ELBOW UNIT AND PREFABRICATED FOREARMS (FOR INDICATION ONLY)



Flesh Pink



Suntan

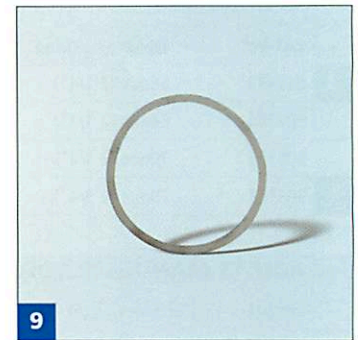


Mid Brown



Dark Brown

# ELBOW UNITS AND EXTERNAL JOINTS



# ELBOW UNITS SPARE PARTS

## ELBOW DOMES

Part No.	Size (Dia.)	Description	Elbow
<b>1</b> E20544#	58mm (2 1/4")	Elbow Dome, Slides and 4 screws	Automatic
E20517#	64mm (2 1/2")	Elbow Dome, Slides and 4 screws	Automatic
E20518#	70mm (2 3/4")	Elbow Dome, Slides and 4 screws	Automatic
B05885#	70mm (2 3/4")	Elbow Dome	Manual

# Denotes finish colour. Add PK for PINK, ST for SUNTAN, MB for MID BROWN, DB for DARK BROWN

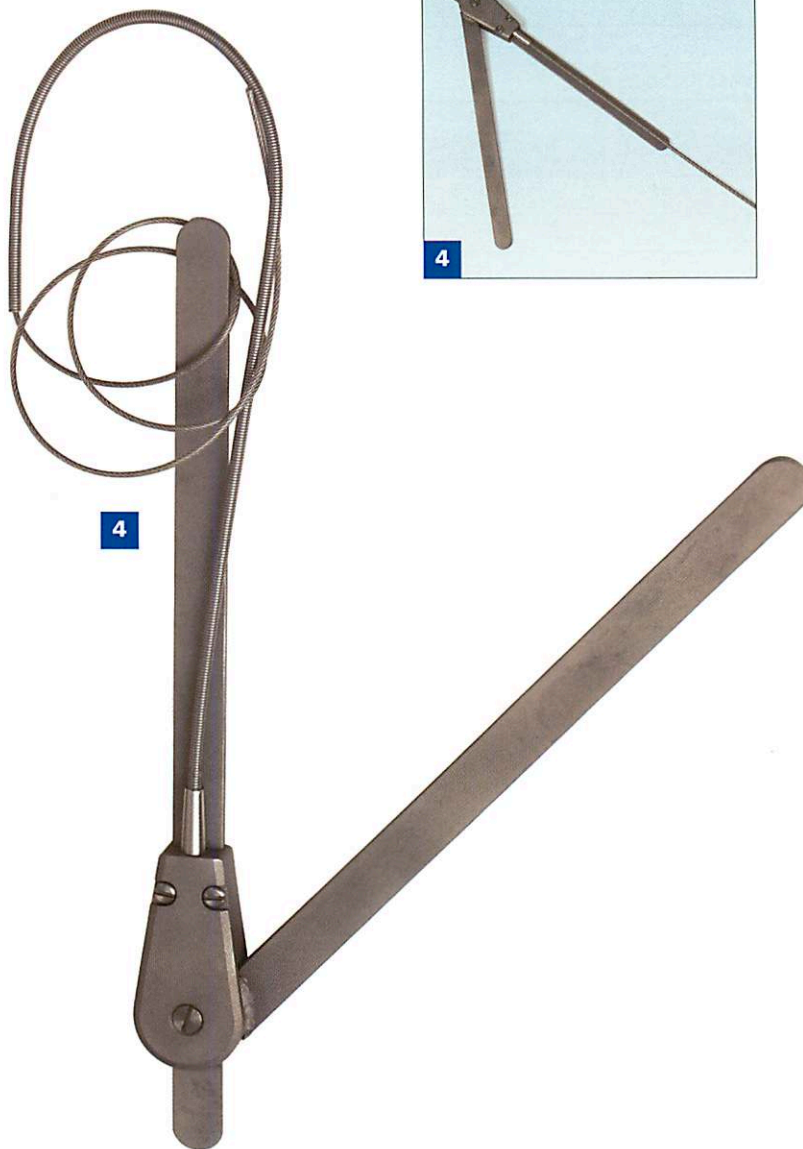
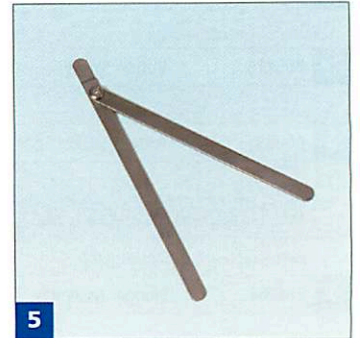
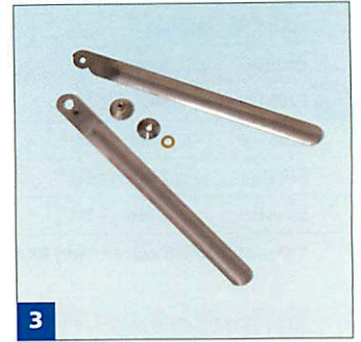
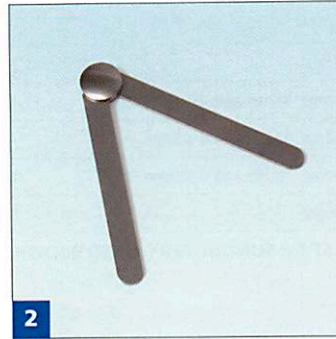
## BUTTON SCREWS

Part No.	Description	Elbow
<b>2</b> A00564	Button Screw	All sizes Automatic Elbow
<b>2a</b> B05116	Button Screw	Manual Elbow
<b>3</b> A00891	Torsion Socket Spanner for A00564 (1/4" Drive Head)	

## AUTOMATIC ELBOW SMALL PARTS

Part No.	Description	Elbow	Supplied
<b>4</b> E14066	Plunger Assembly	All sizes Automatic Elbow	Each
<b>5</b> NCR0003	Circlip	All sizes Automatic Elbow	Each
<b>6</b> NSP0079	Cam return Spring	All sizes Automatic Elbow	Pack of 100
<b>7</b> NSC1037	4BA Slot - Flat Head Screw		Each
<b>7a</b> NSC1000	4BA Slot - Domed Head Screw		Pack of 100
<b>8</b> B08642	Lateral Operating Ring	70mm (2 3/4") Automatic Elbow	Each
B07400	Lateral Operating Ring	64mm (2 1/2") Automatic Elbow	Each
B07832	Lateral Operating Ring	58mm (2 1/4") Automatic Elbow	Each
<b>9</b> A00709	Spacer Shim 0.012"	All sizes Automatic Elbow	Each
A00710	Spacer Shim 0.008"	All sizes Automatic Elbow	Each
A00711	Spacer Shim 0.004"	All sizes Automatic Elbow	Each

# ELBOW UNITS AND EXTERNAL JOINTS



## FRICITION CONTROL JOINTS

Friction adjustment to allow passive positioning of prosthetic forearm or orthosis. Non locking. Child application.

Part No.	Description	Length	Width	Thickness	Boss Diameter
<b>1</b> B05774	Left Medial - Friction Steel	65mm (6 1/2")	9.5mm	1.6mm	16mm
	B05775	Right Medial - Friction Steel	65mm (6 1/2")	9.5mm	1.6mm
<b>2</b> B11263	Left Lateral - Free Swing	65mm (6 1/2")	9.5mm	1.6mm	16mm
	B11264	Right Lateral - Free Swing	65mm (6 1/2")	9.5mm	1.6mm

## FREE SWING JOINTS

Suitable for Long Trans Humeral prostheses or as guide joints for very short trans radial prostheses or for elbow orthoses. These joints are manufactured from stainless steel. Fitted with an extension stop at 8°. Supplied unassembled the joints are riveted at set up.

Part No.	Description	Length	Width	Thickness	Boss Diameter
<b>3</b> B10168	Plain Joint Left Medial / Right Lateral - Free swing	343mm (13 1/2")	16mm	1.6mm	16mm
	B07990	Plain Joint Right Medial / Left Lateral - Free Swing	343mm (13 1/2")	16mm	1.6mm

## AUTOMATIC LOCK JOINTS

Stainless steel joints suitable for prosthetic/orthotic application. May be inverted for manual operation on forearm. Supplied in Matt finish. The system incorporates a shoulder shrug operated lock. A short extension piece below the joint may be used to stabilise the socket.

Part No.	Description	Length	Joint Head width	Steel thickness
<b>4</b> C12693	Left Medial - Auto Lock	400mm (15 3/4")	14.4mm	2.6mm Lower, 3.2mm Upper
	C12623	Right Medial - Auto Lock	400mm (15 3/4")	2.6mm Lower, 3.2mm Upper
<b>5</b> B01197	Left/Right Lateral - Free Swing	400mm (15 3/4")	8.2mm	2.6mm

## MANUAL LOCK JOINTS

Supplied with a series of predrilled and M3 tapped holes along their length and with a manually operated release mechanism on the forearm.

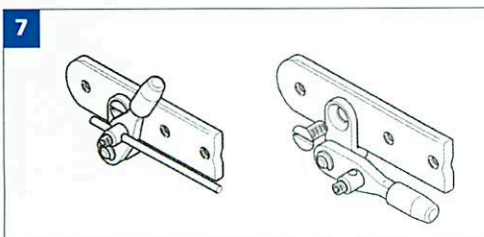
Part No.	Description	Length	Joint Head width	Steel thickness
<b>6</b> C12701	Left Medial - Manual Lock - Flail Arm Application	400mm (15 3/4")	14.4mm	2.6mm Lower, 3.2mm Upper
	C12696	Right Medial - Manual Lock - Flail Arm Application	400mm (15 3/4")	2.6mm Lower, 3.2mm Upper

## OPERATING LEVER KIT

The Operating Lever kit is designed to be used with the following joints (C12693, C12623, C12701 & C12696) and provides an alternative manual lever release mechanism. The lever release should be situated on the forearm which requires the Auto lock steels to be inverted.

Part No.	Description
<b>7</b> E21197	Operating Lever Kit

Note: All Steels supplied individually not in pairs



The Operating Lever Kit E21197 allows for conversion of an automatic lock joint to manual operation.



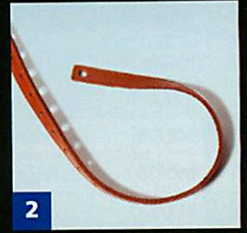
# SUSPENSION & CONTROL SYSTEMS



1

Suspension systems act as an anchor point, aiding stabilisation of the prosthesis. They vary in design from simple webbing to full elasticated corsets.

Where body motion is utilised to operate an elbow or terminal device, control system kits are available in a number of different cable materials, together with all associated guides, pulleys and terminal device connections. The control system is linked to the suspension to provide an "Operating Harness".



2



3



4



5



6

# SYSTEM COMPONENTS - TRANS HUMERAL

## TRANS HUMERAL SUSPENSION KITS

Supplied in Peach Nylon. 3 point socket attachment, elasticated posterior section to ensure firm and comfortable fit, adjustable by means of a buckle system. 19mm kits for use with Perlon Operating system only.

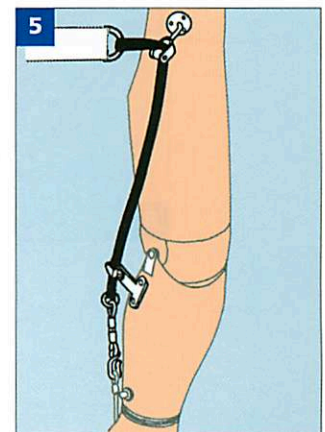
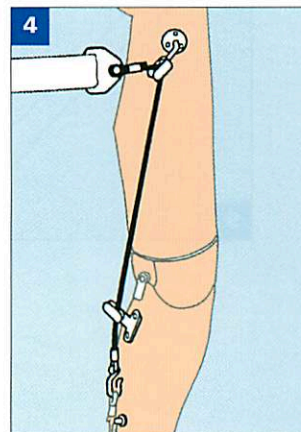
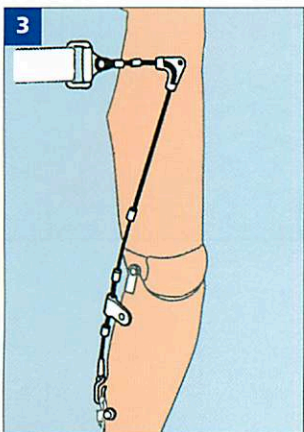
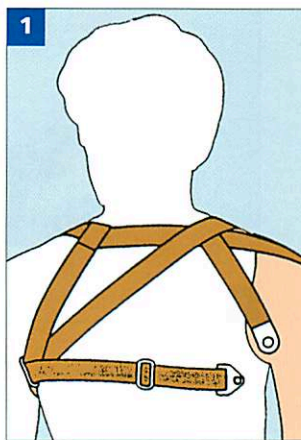
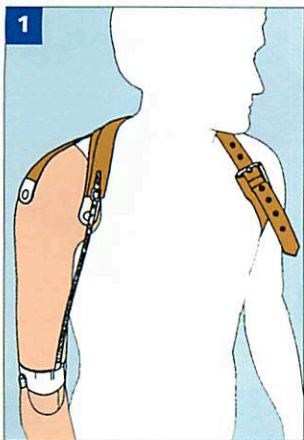
Part No.	Description
<b>1</b> C18575	19mm - Trans Humeral Suspension Kit - Child
C18574	25mm - Trans Humeral Suspension Kit - Adult

<b>2</b> B10548	Elbow Lock Strap
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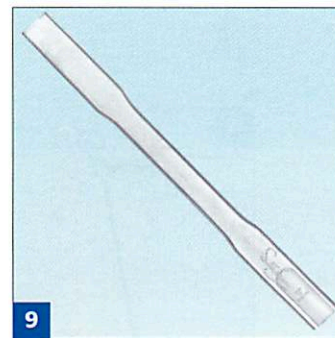
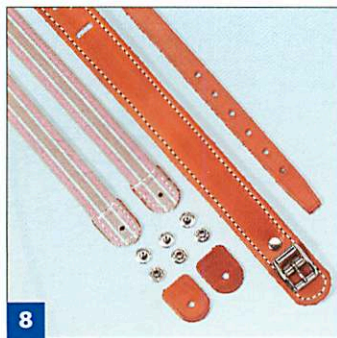
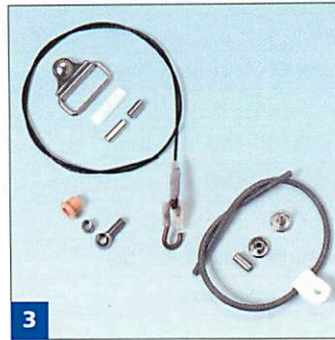
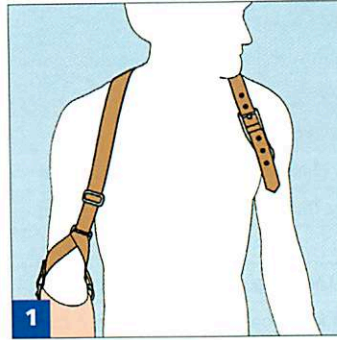
**NOTE:** Elbow lock strap and Control Cable kit to be ordered separately. Control Cable Kit includes link to suspension kit.

## TRANS HUMERAL CONTROL CABLES

Part No.	Description	Suspension Link Size
<b>3</b> C00307	Steel Cable Kit - Adult, Heavy Duty Use	25mm
<b>4</b> C18377	Perlon Cable Kit - Adult, Light Duty	25mm
C18378	Perlon Cable Kit - Child	19mm
<b>5</b> C18376	Nylon Cable Kit - Adult, General Use	25mm
B11300	Spare Nylon Control Cable	
<b>6</b> B18527	Spare Nylon Control Cable with Box Type S Hook attached	



# SUSPENSION & CONTROL SYSTEMS



## TRANS RADIAL SUSPENSION KIT

Supplied in Peach Nylon. 3 point socket attachment, elasticated posterior section to ensure firm and comfortable fit, adjustable by means of a buckle system. 19mm kits for use with Perlon Operating system only.

Part No.	Description
<b>1</b> C18576	25mm - Trans Radial Suspension Kit - Adult
C18577	19mm - Trans Radial Suspension Kit - Child
<b>2</b> E19367	Chape Kit - suitable for 19mm or 25mm Application For attachment of Trans Radial Suspension kit to the socket. Supplied without rivets

**NOTE:** Control Cable kit to be ordered separately. Control Cable kit includes link to suspension kit.

## TRANS RADIAL CONTROL CABLES

Part No	Description	Suspension Link Size
<b>3</b> C00309	Steel Cable Kit - Adult, Heavy Duty Use	25mm Adult Kit
<b>4</b> C18379	Nylon Cable Kit - Adult, General Use	25mm Adult Kit
<b>5</b> C18381	Perlon Cable Kit - Child	19mm Child's Kit
C18380	Perlon Cable Kit - Adult, Light Duty	25mm Adult Kit

## P-LOOP OPERATING HARNESS KIT

For Trans Radial, Wrist Disarticulation applications. A detachable harness to be used in conjunction with a trans radial control cable, supplied in Peach Nylon. Control cable to be ordered separately.

Part No.	Description	Size
<b>6</b> E18624	Adult 25mm width	25mm
E18625	Child 19mm width	19mm

## ELASTICATED CORSET

A beige 2-way stretch fabric suitable for suspending trans radial cosmetic prosthesis. Corset may be stitched or glued to prosthesis.

Part No.	Description	Circumference
<b>7</b> C11278	Child	127mm
C11279	Child	140mm
C11280	Child	152mm
C11281	Adult	178mm
C11282	Adult	203mm
C11283	Adult	229mm

## NARROW UPPER ARM BAND WITH SIDE SUSPENSION STRAPS

Manufactured in bridle leather with soft leather lining. Linked to prosthesis with elasticated straps provided.

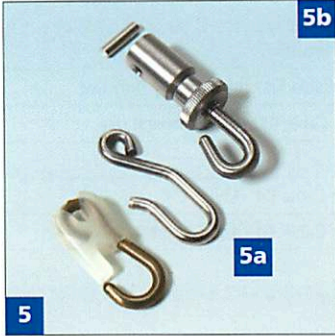
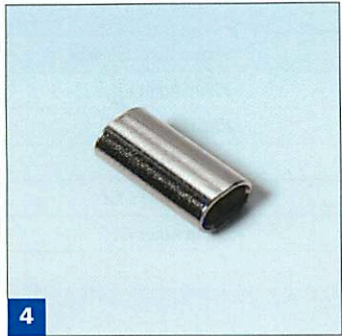
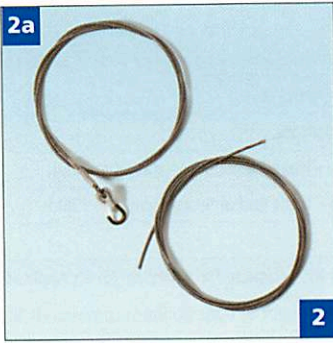
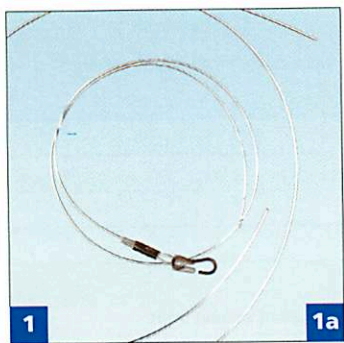
A traditional suspension type for trans radial prosthesis.

Part No.	Description	Width
<b>8</b> E18882	Adult 25mm width	25mm

## AXILLA PADS

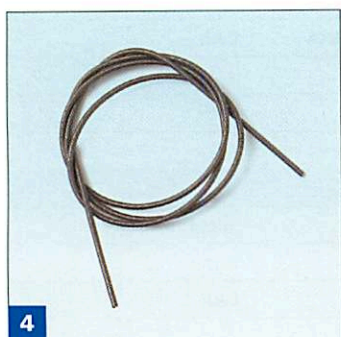
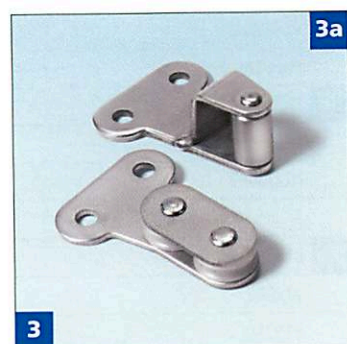
Part No.	Description	Supplied
<b>9</b> B00842	PVC - 19mm Child	Each
C00242	PVC - 25mm Adult	Each
<b>10</b> A00882	Collar Stud	Each
<b>10a</b> NFM0030	Tubifoam - 15mm (for 19mm strap) Child	Each
NFM0031	Tubifoam - 21mm (for 25mm strap) Adult	Each

# SUSPENSION & CONTROL SYSTEMS



CABLES		
Part No.	Description	Supplied
<b>1</b> NCO0001	Perlon Cable 1.2mm diameter	Metre
NCO0002	Perlon Cable 1.5mm diameter	Metre
NCO0003	Perlon Cable 2mm diameter	Metre
<b>1a</b> B18500	Perlon Cable 1.5mm with Adult Captive S Hook fitted	Each
B18502	Perlon Cable 1.5mm with Child Captive S Hook fitted	Each
B19360	Perlon Cable, 2mm with Adult Captive S Hook fitted	Each
<b>2</b> NCO0023	Steel Cable, Nylon coated, 1.6mm	Metre
<b>2a</b> B01415	Steel Cable, Nylon Coated, 1.6mm, with Adult Captive S Hook	Each
<b>3</b> B07780	Cable Anchor	Each
CABLE FERRULES		
Part No.	Description	Supplied
<b>4</b> B05626	Ferrule 1.5mm	Each
B07785	Ferrule 2mm	Each
NPV2031	Shrink tube to cover ferrule	Metre
DISTAL CONNECTORS TO PERLON/STEEL CABLES		
Part No.	Description	Supplied
<b>5</b> B06564	Captive S Hook, Child	Each
B06631	Captive S Hook, Adult	Each
<b>5a</b> B11469	S Hook	Each
<b>5b</b> B05372	Swivel Hook - Round	Each
DISTAL CONNECTORS TO NYLON CABLES		
Part No.	Description	Supplied
<b>6</b> B11471	S Hook Nylon	Each
<b>6a</b> B05331	Swivel Hook - Box	Each
PROXIMAL CONNECTORS TO PERLON CABLES		
Part No.	Description	Supplied
<b>7</b> B05861	19mm Connector Child - Perlon	Each
B05529	25mm Connector Adult - Perlon	Each
PROXIMAL CONNECTORS TO STEEL CABLES		
Part No.	Description	Supplied
<b>8</b> B05515	25mm Steel Control Cable Connector	Each
PROXIMAL CONNECTORS TO NYLON CABLES		
Part No.	Description	Supplied
<b>9</b> NFT0086	Plated Solid Ring 19mm Diameter	Pack of 10

# SUSPENSION & CONTROL SYSTEMS



## CABLE ROUTING ACCESSORIES

Part No.	Description	Supplied
<b>1</b> B05337	Pulley for Perlon	Each
<b>1a</b> B05345	Pulley for Nylon Cord	Each
<b>2</b> C00353	Swivel Guide for Steel	Each
<b>3</b> B10514	Double Roller Flexion Lever - Perlon	Each
<b>3a</b> B10508	Single Roller Flexion Lever - Nylon	Each
<b>4</b> NCO1011	Conduit for Steel Cable	Metre
<b>5</b> A00806	Conduit End Cap	Each

## TAB ENDS

Part No.	Description	Supplied
<b>6</b> B11294	Leather Tab End - 19mm - Child	Each
B11212	Leather Tab End - 25mm - Adult	Each
<b>6a</b> B11214	Leather Tab End Shaped - Detachable - 25mm - Adult	Each
B11213	Leather Tab End Shaped - Detachable - 19mm - Child	Each

## HARNESS RING, LOOPS AND SLIDES

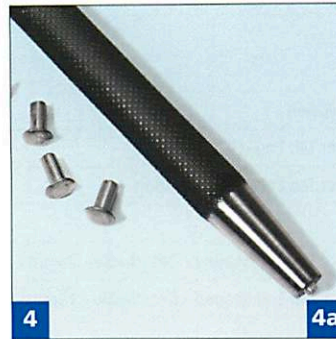
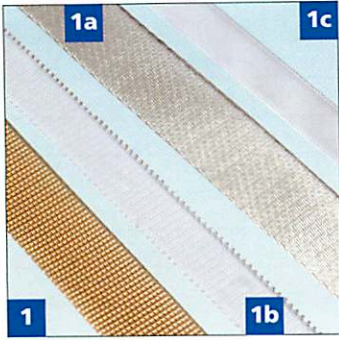
Part No.	Description	Supplied
<b>7</b> NFT0660	45mm Diameter Harness Ring	Each
NHD51601	62mm Diameter Harness Ring	Each
NFT0661	54mm Diameter Harness Ring	Each
NFT0083	10mm Plated Ring	Each
<b>7a</b> NFT0070	25mm Plated Metal Loop	Pack of 10
NFT0087	19mm Plated Metal Loop	Pack of 10
<b>7b</b> NFT0081	25mm Plated D shaped Loop	Each
<b>7c</b> NFT0088	19mm Slide	Each
NFT0089	25mm Slide	Pack of 10
NFT0508	32mm Slide	Each

## BUCKLES AND BRACE CLIPS

Part No.	Description	Supplied
<b>8</b> NFT0079	19mm Buckle	Each
NFT0080	25mm Buckle	Pack of 10
<b>8a</b> NFT0515	Brace Clip 19mm	Each
NFT0505	Brace Clip & 19mm Loop	Pack of 10
<b>9</b> NFT0503	10mm Buckle and Attachment	Pack of 10
NFT0504	12mm Buckle and Attachment	Pack of 10
NFT0506	16mm Buckle and Attachment	Each



# SUSPENSION & CONTROL SYSTEMS



# SYSTEM COMPONENTS - WEBBING AND RIVETS

## WEBBING

Part No.	Description	Supplied
<b>1</b> NWE0043	19mm Peach Nylon Webbing	Metre
NWE0044	25mm Peach Nylon Webbing	25 Metre Roll
<b>1a</b> NWE0021	25mm White Nylon Webbing - Terylene	Metre
<b>1b</b> NWE0050	19mm White Nylon Webbing - Picot Edge	25 Metre Roll
<b>1c</b> NWE0011	16mm White Soft Webbing	Metre
<b>2</b> NWE0027	9mm Beige Nylon Webbing - Operating Cord	10 Metre Roll
<b>2a</b> NRT0115	Brass Eyelet for Webbing	Each

## RIVETS

Part No.	Description	Supplied
<b>3</b> NRT0035	Monel Pop Rivets - 5/16" x 1/8"	Each
NRT0036	Monel Pop Rivets - 3/8" x 1/8"	Each
NRT0037	Monel Pop Rivets - 7/16" x 1/8"	Each
NRT0008	Monel Pop Rivets- 6mm x 3.2mm	Each
<b>4</b> NRT0031	Stainless Steel Rivets 1/4" x 1/8"	Pack of 10
NRT0064	Stainless Steel Rivet 5/16" x 1/8"	Each
<b>4a</b> WST7158	Doming Tool for NRT0031 Rivet	Each
<b>5</b> NRT0032	Plated Tubular Rivets with Cap, 8mm	Each
NRT0033	Plated Tubular Rivets with Cap, 9mm	Each
NRT0034	Plated Tubular Rivets with Cap, 11mm	Each
NRT0045	Plated Tubular Rivets with Cap, 7/16"	Each
NRT0133	Large Rivet Cap for use with NRT0034 & NRT0045 Stem	Each
<b>5a</b> NRT0056	Daude Double Tubular Rivet and Cap, No 8	Each
<b>6</b> NRT0116	Daude Stud Rivet - Male	Each
<b>6a</b> NRT0117	Daude Stud Cap	Each
<b>6b</b> NRT0118	Daude Stud Collar	Each



RSLSteeper manufacture and support a number of specialised shoulder and elbow systems. The LTI Locking Shoulder Joint is a high strength unit with 36 locking positions for high level amputees. The lock mechanism may be driven manually or electrically and is suitable for use in high torque, heavy loading situations such as those experienced with a powered elbow, as well as more standard prescriptions.

For powered elbow solutions, the Boston Digital™ Arm system remains a powerful and flexible unit allowing complex rehabilitation needs to be met. Its laptop based interface software allows fine adjustment of the control inputs and elbow performance, and the system may also be custom configure to best suit the control abilities of each patient.

## THE BOSTON DIGITAL™ ARM SYSTEM

Part No.	Description
1 NSBE300	Boston Digital™ Arm System

Note: Please contact RSLSteeper for your individual configuration requirements.  
We will be happy to assist.

Factor/measure	Boston Elbow
Torque	10+ ft-lbs
Weight lifting ability (@14")	9 lbs
Clutch	reverse locking
Clutch release under load	yes
Speed: no load	
flexion (against gravity)	1.1 sec
extension (with gravity)	1.0 sec
Weight of elbow (no TD)	2 lb 4 oz
Centre of mass	3.5 inches (from rear of housing)
Mode selection	co-contraction or switches
Battery capacity (12 volt)	1100 mAh
Removable battery	yes
On-board charging	yes
Fast charger	yes
Patient adjustable	yes
humeral rotation friction	
Forearms:	
wrist sizes	36, 45, 50 & 54mm (plus custom)
number of colors	11
range of lengths	8.5" to 14.5"
maximum circumference	9.25"
minimum coupling collar length	2.80"
Drive train	direct drive (wave generator)
Free-swing mode	yes (mechanical)
Warranty	2 year

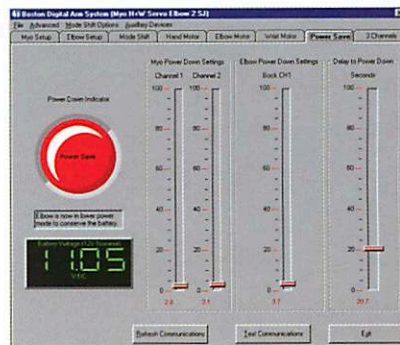
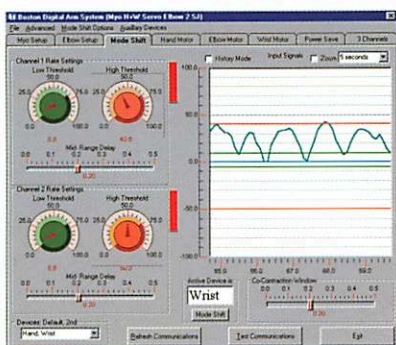
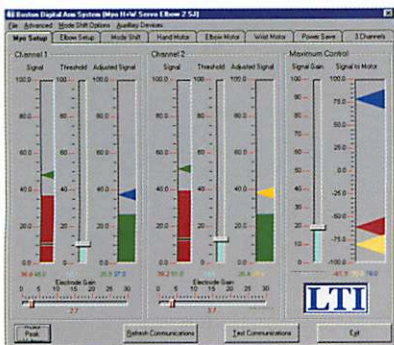
The Boston Digital™ Arm system is a powered elbow with a microprocessor-based control system that utilises state of the art components. This digital system provides a "platform" for controlling various upper-limb prosthetic devices such as hands, grippers, powered split hooks, wrist rotators, and even powered shoulder joint actuators. It can control up to five devices and is compatible with virtually all manufacturer's prosthetic components.

The Boston Digital™ Arm system can be operated with a variety of input sensors, myoelectrodes, switches, force sensitive resistors and servo transducers. This allows the user to control the direction, speed, strength and select the prosthetic device to be operated. Individual control strategies for the selected inputs are stored in software and downloaded from a personal computer to a chip on the prosthesis. Client-specific adjustments of elbow and input performance are also made through this software.

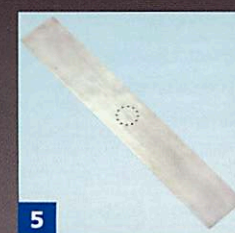
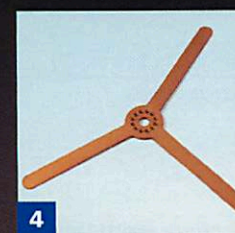
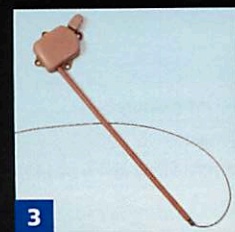
The Boston Digital™ Arm System uses the reliable drive mechanism from the original Boston Elbow, which has served users for more than 15 years, and is the elbow of choice for people who intend to perform personal or work-related tasks requiring reasonable strength. The Boston Elbow has a long history of successful rehabilitation and has helped hundreds of people regain their independence and in some cases return to work.

### Boston Digital™ Arm Features

- automatic locking in any position, power to unlock, can be unlocked under load
- high strength/torque (10 ft-lbs) - three times that of competitive products
- fast, completes a full cycle in 1.2 sec
- free swing 45° (mechanical)
- independent gains for each channel/muscle
- up to five motor control
- simultaneous operation of devices
- patient feedback; audible/vibratory
- optional audible feedback to confirm mode selection/switching
- on-board recharging capability
- accommodates two myoelectric and up to six other analogue inputs
- single-site control option
- automatically shifts from proportional velocity to proportional grip control
- independent controls (elbow may be run by proportional positional servo or linear transducer, while terminal device may be run by myoelectric signals)
- patient evaluation mode, optimising differential control
- dozens of clinically-relevant control strategies are available
- revert feature allows control to revert to the default mode after a settable interval



# SPECIALIST ELBOW SYSTEMS AND SHOULDERS



# LTI LOCKING SHOULDER JOINT

## LTI LOCKING SHOULDER JOINT

Manufactured from high strength aerospace alloys, this shoulder unit is a durable choice for Electrical or Body Powered Prostheses for the high level adolescent or adult amputee. The shoulder is supplied with an alternating lock/unlock mechanism which may be controlled by sound hand or by nudge switch. In the unlocked position the joint swings freely in a natural arc during gait, but may also be locked in 36 positions. Abduction/Adduction is achieved by using a second hinge with adjustable friction setting. The shoulder is supplied with a humeral exoskeletal attachment plate with holes on both ends. The attachment plate may be attached from either end allowing choice between a straight or 30° angle to create a natural shoulder shape. The shallow depth of the joint also assists this process. A conversion system is also available for use with endoskeletal systems.

For electrical systems, power and signal cables may be routed through the centre of the abduction joint to protect and conceal wiring.

Part No.	Description	Weight	Joint Diameter
1 NSJ90	LTI Locking Shoulder Joint, Cable Actuator, Exoskeletal Attachment Plate	172gms	2 3/8" (61mm)

Note: For socket attachment a mounting plate should be selected.

## LTI ELECTRIC/LOCK UNLOCK SHOULDER JOINT

Part No.	Description	Weight	Joint Diameter
2 NSJ92	LTI Locking Shoulder Joint, Exoskeletal, Electric Lock Actuator, Switch Controlled	279gms	2 3/8" (61mm)

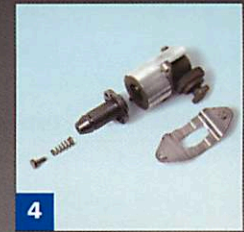
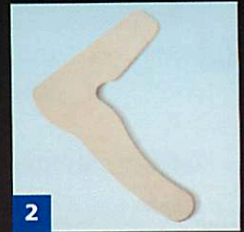
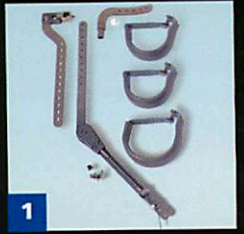
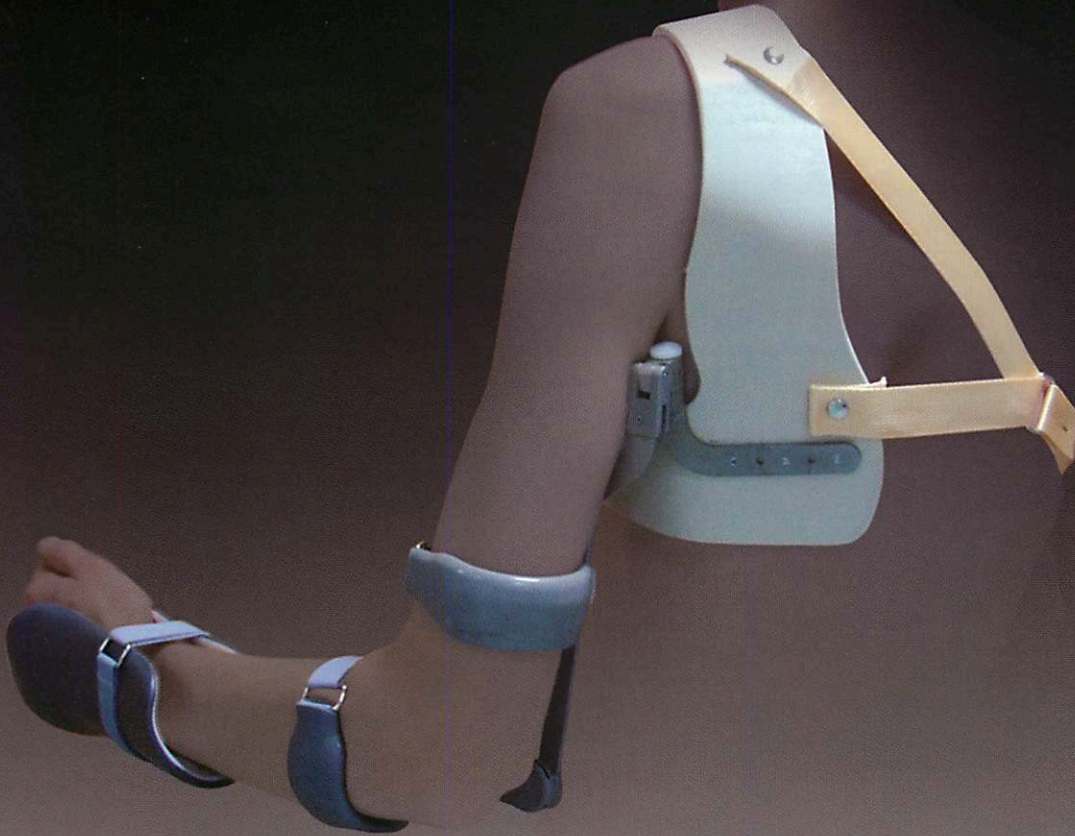
Notes: For socket attachment a mounting plate should be selected.

Operating voltage 5 - 8.2V DC. Supplied with wiring harness to accept power input from LTI built in batteries and switch input from all dual action switches except Otto Bock™ 9X37.

## LTI LOCKING SHOULDER JOINT ACCESSORIES

Part No.	Description	Shoulder Joint
3 NSJ43L	Lock Release. Spring Loaded - Left	NSJ90
NSJ44R	Lock Release. Spring Loaded - Right	NSJ90
4 NSJ60	3 Spoke Mounting Plate. For use where increased socket stability is required	NSJ90 / NSJ92
5 NSJ63	Straight Mounting plate	NSJ90 / NSJ92
6 NSJ62	Endoskeletal Adaptor Kit - 20mm tube and clamp.	NSJ90 / NSJ92

# STANMORE FLAIL ARM SYSTEM



The Stanmore Flail Arm System is designed for patients who have sustained a Brachial Plexus injury resulting in complete or partial paralysis of the arm. Depending on the functional requirements of the patient, some or all of the system components may be utilised.

The shoulder girdle supports the weight of the arm to prevent shoulder subluxation, whilst the locking elbow joint allows the patient to position the elbow in 4 locking positions.

Humeral and radial troughs further stabilise the arm with the option of a terminal device mounting kit allowing either passive or functional terminal devices to be used, allowing work or hobbies to be resumed.

## STANMORE FLAIL ARM ORTHOSIS, BASIC KIT

Comprises Shoulder Hinge, S Shaped Upper Arm Steel, Upper and 2 x Forearm troughs, Manual operated elbow joint steel and fasteners.

Part No.	Size	Left/Right
----------	------	------------

<b>1</b>	E18239	Adolescent/Adult	Left
	E18240	Adolescent/Adult	Right

## SHOULDER GIRDLE

Supplied flat for shaping/moulding to fit contours of affected shoulder and ribcage. Foam lined.

Alternatively a bespoke shoulder girdle may be manufactured from a positive cast.

Part No.	Size	Left/Right
----------	------	------------

<b>2</b>	D06421	Medium	Left
	D06422	Medium	Right
	D06419	Large	Left
	D06420	Large	Right

## PALM AND WRIST SUPPORT

Pre-shaped for palm and wrist contours, this unit may be shaped/moulded/trimmed for comfort. Foam lined.

Part No.	Size	Left/Right
----------	------	------------

<b>3</b>	B06932	Adolescent/Adult	Left
	B06933	Adolescent/Adult	Right

## FUNCTIONAL DEVICE FITTING KIT

Comprises Mounting bracket, Terminal Device receiver, Flail Adapter kit and fasteners.

Part No.	Size	Left/Right
----------	------	------------

<b>4</b>	E18251	Adolescent/Adult	Left
	E18254	Adolescent/Adult	Right

## FLAIL ADAPTOR KIT

Allows Functional and Passive Terminal Devices with a 3/8" Thread to interface with the functional device fitting kit.

For alternative thread options please contact RSLSteeper.

Part No.	Left/Right
----------	------------

<b>5</b>	E18372	Left/Right
----------	--------	------------

## FLAIL HARNESS KIT - 25mm

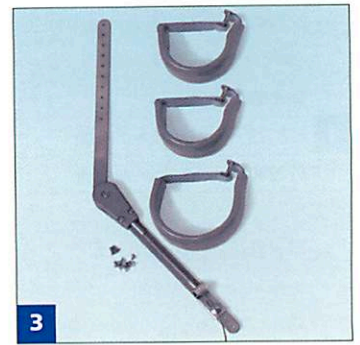
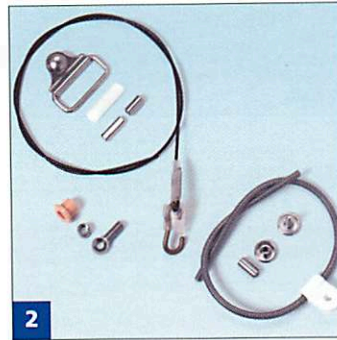
A V shaped harness system used to anchor shoulder girdle and to allow for donning/doffing.

Part No.	Left/Right
----------	------------

<b>6</b>	C11295	Left/Right
----------	--------	------------



# STANMORE FLAIL ARM SYSTEM



## CONTROL SYSTEM

Typically a P-Loop harness on the sound shoulder linked to a steel control cable for activation of a functional terminal device.

Part No.	Left/Right	Description
<b>1</b> E18624	Left/Right	25mm - P Loop Harness Kit
<b>2</b> C00309	Left/Right	Steel Control Cable Kit

## ELBOW SUPPORT ORTHOSIS KIT

For creating an manually locking elbow orthosis. Consists of locking steel, upper and forearm troughs and fasteners.

Part No.	Left/Right	Description
<b>3</b> E18257	Left	Elbow Support Orthosis Kit
E18260	Right	Elbow Support Orthosis Kit

## SPARE PARTS

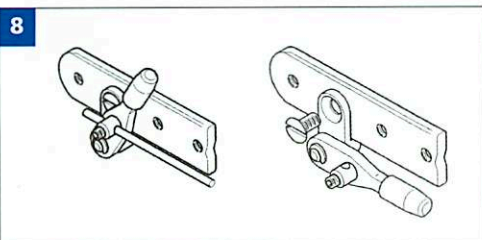
Part No.	Description
<b>4</b> E18916	Small parts Kit - Captive S Hook, Fasteners, Inner & Outer Ferrules, Cable attachment clamp
<b>5</b> B06935	Replacement Upper Arm Trough
<b>6</b> A00498	Replacement Forearm Trough
<b>7</b> C12701	Left Medial - Manual Lock - Flail Arm
C12696	Right Medial - Manual Lock - Flail Arm

**Note: Additional Spares are available upon request. Please contact RSLSteeper with your requirements**

## OPERATING LEVER KIT

The Operating Lever kit is designed to be used with the following joints (C12693, C12623, C12701 & C12696) and provides an alternative manual lever release mechanism. The lever release should be situated on the forearm which requires the Auto lock steels to be inverted.

Part No.	Description
<b>8</b> E21197	Operating Lever Kit

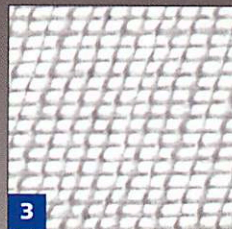
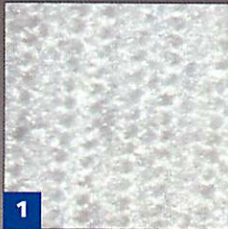


The Operating Lever Kit E21197 allows for conversion of an automatic lock joint to manual operation.

# MATERIALS AND TOOLS



CLOSE-UP OF MATERIAL WEAVE



To satisfy your Upper Limb prosthetic workshop requirements RSLSteeper provides a wide range of quality products, from lamination supplies to hand tools.

**STOCKINETTE CRIMP**

White, 100% Nylon, highly elastic. Used to create a fine finish on outer layer of laminated socket.

Part No.	Description	Supplied
<b>1</b> NTT0009	3" Wide	Roll - 50 Metre
NTT0011	2 1/2" Wide	Roll - 50 Metre
NTT0012	4" Wide	Roll - 50 Metre
NTT0013	9" Wide	Roll - 50 Metre
NTT0021	2" Wide	Roll - 50 Metre

**STOCKINETTE WASHED**

White, 100% Nylon, highly elastic. Used as body of lamination layers.

Part No.	Description	Supplied
<b>2</b> NTT0017	2" Wide	Roll - 50 Metre
NTT0018	3" Wide	Roll - 50 Metre
NTT0019	4" Wide	Roll - 50 Metre
NTT0020	12" Wide	Roll - 50 Metre

**MUSLIN**

Fine weave, cotton.

Part No.	Description	Supplied
<b>3</b> NTT0007	Fine weave muslin	Per Metre

**TUBIGRIP ELASTICATED BANDAGE**

Natural colour, provides continuous even pressure.

Part No.	Description	Supplied
<b>4</b> NTT0027	Size L	Roll - 10 Metre
NTT1011	Size J	Roll - 10 Metre

**NYLON SOCKETTES**

For use in the manufacture of laminated cup sockets or as a stump sock.

Part No.	Size	Supplied
<b>5</b> NTT0014	7" x 6 1/2"	Pack of 20
NTT0015	15" x 6"	Pack of 20
NTT0016	15" x 6 1/2"	Pack of 20
NTT0022	7" x 5"	Pack of 20
NTT0023	7" x 6"	Pack of 20
NTT0039	7 1/2" x 2"	Pack of 20
NTT0040	10" x 3"	Pack of 20
NTT0041	14" x 3 1/2"	Pack of 20

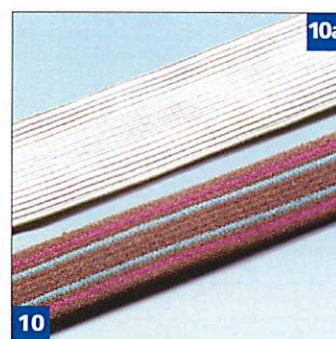
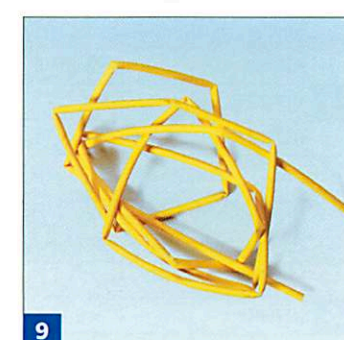
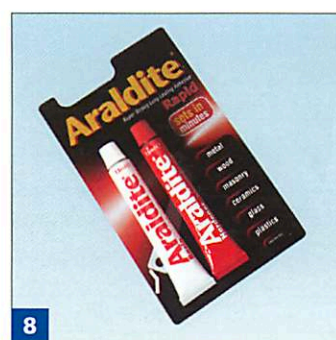
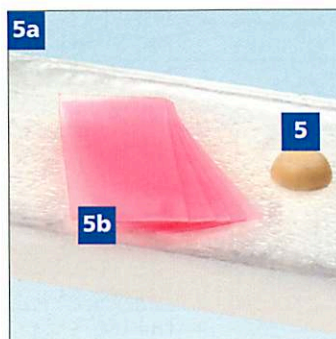
**DISPOSABLE CUPS**

Part No.	Description	Supplied
<b>6</b> NCE0001	Small - 9 fluid oz	Each
NCE0003	Large - 24 fluid oz	Each

**WOODEN SPATULAS**

Part No.	Description	Supplied
<b>7</b> NCE0004	Mixing spatulas	Pack of 100
<b>7a</b> NCE0011	Stirring Stick 230 x 19 x 3mm	Pack of 100

# MATERIALS AND TOOLS



**POLYESTER RESIN & ASSOCIATED SUPPLIES**

For laminating polyester sockets. A typical flexible plastic cup socket consists of 60% flexible resin, 40% rigid.

Part No.	Description	Supplied
<b>1</b> NRN0002	Polyester Flexible	2.5KG Tin
NRN0003	Polyester Rigid	5KG Tin
<b>2</b> NRN0006	Accelerator	500 gm Bottle
<b>2a</b> NRN0007	Catalyst Lucidol	500 gm Tin
<b>3</b> NPM0005	Pigment - Flesh	500 gm Tin
NPM0001	Pigment - Suntan	500 gm Tin
NPM0003	Pigment - Mid Brown	500 gm Tin
NPM0002	Pigment - Dark Brown	500 gm Tin
NPM0004	Pigment - Super White	500 gm Tin
<b>4</b> NRA0017	Brushable Parting Lacquer	1 Litre Tin

**For advice on upper limb lamination lay up and resin mixing quantities please contact RSLSteeper.**

**WAX**

Part No.	Description	Supplied
<b>5</b> NWA0001	Bees Wax	500 gms
<b>5a</b> NWA0004	Paraffin wax 54/56	5KG
<b>5b</b> NWA0007	No 3. Modelling wax	2.5Kg Pack

**PVA FILM**

Part No.	Description	Supplied
<b>6</b> NRA0011	PVA Film .003	25M Roll
<b>6a</b> SB11785	PVA Welding Jig	Each

**LUBRICANTS**

Part No.	Description	Supplied
<b>7</b> NLU0006	Petroleum Jelly White	225 gms
<b>7a</b> NRA0014	KY Jelly	82 gms Tube

**ADHESIVE**

Part No.	Description	Supplied
<b>8</b> NAD0045	Rapid Araldite	32 gms

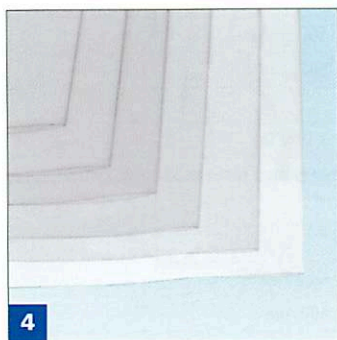
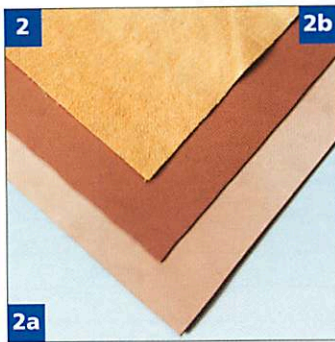
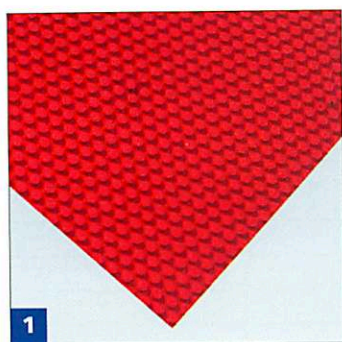
**HEAT SHRINK SLEEVE**

Part No.	Description	Supplied
<b>9</b> NCA0098	1.6mm	Per Metre
NCA0131	2.4mm	Per Metre
NCA0099	3.2mm	Per Metre
NPV2023	4.6mm Flesh Cable Cover	Per Metre
NPV2025	4.6mm Dark Brown Cable Cover	Per Metre

**ELASTIC**

Part No.	Description	Supplied
<b>10</b> NEL0003	19mm Coloured Striped	Per Metre
NEL0013	38mm Coloured Striped	Per Metre
NEL0002	1" Coloured Striped	Per Metre
<b>10a</b> NEL0010	1" White Elastic	Per Metre
NEL0007	1/2" White Elastic	Per Metre

# MATERIALS AND TOOLS



**BRAMBLE RUBBER**

Part No.	Description	Supplied
<b>1</b> NRB0002	Pimpled Rubber - Red	14" x 7" Sheet
NRB0066	Pimpled Rubber - Black	14" x 7" Sheet

**LEATHERS**

Part No.	Description	Supplied
<b>2</b> NLT0003	Chamois	Per skin
<b>2a</b> NLT0010	Brace Calf	Per skin
<b>2a</b> NLT0015	Beige Calf	Per skin

**DISPOSABLE GLOVES**

Part No.	Description	Supplied
<b>3</b> NPE0038	Small	Pack of 100
NPE0039	Medium	Pack of 100
NPE0040	Large	Pack of 100
NPE0041	Extra Large	Pack of 100

**CLEAR POLYTHENE BAGS**

Part No.	Description	Supplied
<b>4</b> NPK0002	6 1/2" x 12 3/4" x 120gms	Pack of 50
NPK0003	8" x 24" x 500gms	Pack of 50
NPK0004	8" x 36" x 500gms	Pack of 50
NPK0005	15" x 36" x 500gms	Pack of 50
NPK0013	12" x 18" x 100gms	Each

**VELCRO - SEW ON**

Part No.	Description	Supplied
<b>5</b> NVE0001	White Hook 20mm	Per Metre
NVE0002	White Loop 20mm	Per Metre
NVE0023	White Loop 15mm	Per Metre
NVE0024	White Hook 15mm	Per Metre
<b>5a</b> NVE0017	Grey Loop 20mm	Per Metre
NVE0018	Grey Hook 20mm	Per Metre

**ZIPS**

Part No.	Description	Supplied
<b>6</b> NZP0001	4" Beige Medium Weight	Each
NZP0002	5" Beige Medium Weight	Each
NZP0005	8" Beige Medium Weight	Each
NZP0006	7" Beige Medium Weight	Each
NZP0009	6" Beige Medium Weight	Each

**HAND TOOLS**

Part No.	Description	Supplied
<b>7</b> NHT0004	Clicker Knife Handle	Each
<b>7a</b> NHT0005	Clicker Knife Blades Curved	Each
<b>7b</b> NHT0018	Awl Blade 1 1/2"	Each
NHT0019	Awl Blade 1 3/4"	Each
NHT0020	Awl Blade 2"	Each
<b>7c</b> NHT0022	Glue Brush	Each
<b>7d</b> NHT2815	Shoe Knife 4 1/2"	Each



# PRESCRIPTION GUIDE - Trans Radial

## ELECTRIC HAND WITH FRICTION WRIST – 1 OR 2 SITE ELECTRODE CONTROL




**ELECTRIC HAND WITH FRICTION WRIST HANDPLATE**

L		R	
<input type="checkbox"/>	8 1/4	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	7 3/4	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	7 1/4	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	6 3/4	<input type="checkbox"/>	<input type="checkbox"/>




**FRICTION WRIST**

C12824	(8 1/4, 7 3/4)	<input type="checkbox"/>
C12810	(7 1/4)	<input type="checkbox"/>
C12848	(6 3/4)	<input type="checkbox"/>



**ELEGANCE GLOVE**

Male	<input type="checkbox"/>	Female	<input type="checkbox"/>
Silicone	<input type="checkbox"/>	PVC	<input type="checkbox"/>
Standard	<input type="checkbox"/>	TrueFinish™	<input type="checkbox"/>
Colour (E0 - 18)	_____		
Quantity	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>



**ELECTRODE SEA200**

Quantity

1    2

**POWER OPTION 1**



**BATTERY BLPA72**

Quantity

1    2    3    4

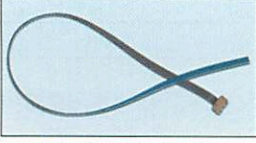
**ALTERNATIVE POWER OPTION**



**COMPACT BATTERY B23321**

Quantity

1    2    3    4



**ELECTRODE CABLE**

	Quantity		
ECA=300	<input type="checkbox"/> 1	<input type="checkbox"/> 2	
ECA=600	<input type="checkbox"/> 1	<input type="checkbox"/> 2	
ECA=1000	<input type="checkbox"/> 1	<input type="checkbox"/> 2	



**BATTERY RECEPTACLE KIT**

BHA72

**CUSTOMER DETAILS**

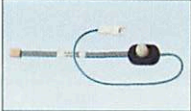
Name \_\_\_\_\_

Centre \_\_\_\_\_

\_\_\_\_\_

Date \_\_\_\_\_

P/O N° \_\_\_\_\_




**CONNECTOR BLOCK**

CBBHA72



**CHARGER UNIT**  
(UK, European & North American)

BCLPA72



**BATTERY RECEPTACLE & CONNECTOR**

CBCOAS (shallow)

CBCOAD (deep)



**CHARGER UNIT**

E24055 (UK)

E24056 (European)

E24057 (North American)

# PRESCRIPTION GUIDE - Trans Radial


## ELECTRIC HAND WITH THREADED STEM – 1 OR 2 SITE ELECTRODE CONTROL



**ELECTRIC HAND  
NORTH AMERICA STEM**

L	<input type="checkbox"/> 8 1/4	R	<input type="checkbox"/>
	<input type="checkbox"/> 7 3/4		<input type="checkbox"/>
	<input type="checkbox"/> 7 1/4		<input type="checkbox"/>
	<input type="checkbox"/> 6 3/4		<input type="checkbox"/>

OR



**ELECTRIC HAND  
EUROPEAN STEM**

L	<input type="checkbox"/> 8 1/4	R	<input type="checkbox"/>
	<input type="checkbox"/> 7 3/4		<input type="checkbox"/>
	<input type="checkbox"/> 7 1/4		<input type="checkbox"/>
	<input type="checkbox"/> 6 3/4		<input type="checkbox"/>



**ELEGANCE GLOVE**


Male	<input type="checkbox"/>	Female	<input type="checkbox"/>
Silicone	<input type="checkbox"/>	PVC	<input type="checkbox"/>
Standard	<input type="checkbox"/>	TrueFinish™	<input type="checkbox"/>
Colour (E0 - 18)	_____		
Quantity	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>

### POWER OPTION 1



**ELECTRODE SEA200**

Quantity  
 1  2



**BATTERY BLPA72**

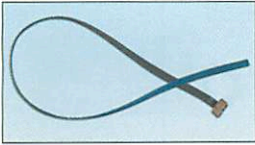
Quantity  
 1  2  3  4

### ALTERNATIVE POWER OPTION



**COMPACT BATTERY B23321**

Quantity  
 1  2  3  4



**ELECTRODE CABLE**

	Quantity		
ECA=300	<input type="checkbox"/> 1	<input type="checkbox"/> 2	
ECA=600	<input type="checkbox"/> 1	<input type="checkbox"/> 2	
ECA=1000	<input type="checkbox"/> 1	<input type="checkbox"/> 2	



**BATTERY RECEPTACLE KIT**

BHA72

**CUSTOMER DETAILS**

Name \_\_\_\_\_

Centre \_\_\_\_\_

\_\_\_\_\_


Date \_\_\_\_\_

P/O N° \_\_\_\_\_



**CONNECTOR BLOCK**


CBBHA72



**BATTERY RECEPTACLE & CONNECTOR**


CBCOAS (shallow)

CBCOAD (deep)



**CHARGER UNIT**  
(UK, European & North American)

BCLPA72



**CHARGER UNIT**

E24055 (UK)


E24056 (European)

E24057 (North American)

Note: This prescription guide does not include a wrist, which should be ordered separately based on hand selection


# PRESCRIPTION GUIDE - Trans Radial

## ELECTRIC HAND WITH QUICK DISCONNECT WRIST – 1 OR 2 SITE ELECTRODE




**ELECTRIC HAND WITH QUICK DISCONNECT WRIST ASSEMBLY**

L	<input type="checkbox"/>	8 1/4	<input type="checkbox"/>	R	<input type="checkbox"/>
	<input type="checkbox"/>	7 3/4	<input type="checkbox"/>		<input type="checkbox"/>
	<input type="checkbox"/>	7 1/4	<input type="checkbox"/>		<input type="checkbox"/>
	<input type="checkbox"/>	6 3/4	<input type="checkbox"/>		<input type="checkbox"/>



**QUICK DISCONNECT WRIST ASSEMBLY**

QDAWA=54	<input type="checkbox"/>	(8 1/4)
QDAWA=50	<input type="checkbox"/>	(7 3/4)
QDAWA=45	<input type="checkbox"/>	(7 1/4)
QDAWA=40	<input type="checkbox"/>	(6 3/4)



**ELEGANCE GLOVE**

Male	<input type="checkbox"/>	Female	<input type="checkbox"/>
Silicone	<input type="checkbox"/>	PVC	<input type="checkbox"/>
Standard	<input type="checkbox"/>	TrueFinish™	<input type="checkbox"/>
Colour (E0 - 18)	_____		
Quantity 1	<input type="checkbox"/>	2	<input type="checkbox"/>
		3	<input type="checkbox"/>


### POWER OPTION 1

### ALTERNATIVE POWER OPTION



**ELECTRODE SEA200**

Quantity  
 1    2



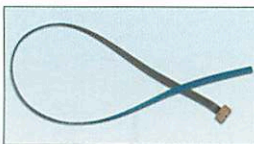
**BATTERY BLPA72**

Quantity  
 1    2    3    4



**COMPACT BATTERY B23321**

Quantity  
 1    2    3    4



**ELECTRODE CABLE**

	Quantity	<input type="checkbox"/>	1	<input type="checkbox"/>	2
ECA=300		<input type="checkbox"/>	1	<input type="checkbox"/>	2
ECA=600		<input type="checkbox"/>	1	<input type="checkbox"/>	2
ECA=1000		<input type="checkbox"/>	1	<input type="checkbox"/>	2



**BATTERY RECEPTACLE KIT**

BHQDA72  



**COMPACT BATTERY RECEPTACLE KIT**

B23325 (Standard)     
 B23324 (Shallow)  

**CUSTOMER DETAILS**


Name \_\_\_\_\_

Centre \_\_\_\_\_

\_\_\_\_\_

Date \_\_\_\_\_


P/O N° \_\_\_\_\_



**CHARGER UNIT**

UK, European & North American

BCLPA72  




**CHARGER UNIT**

E24055 (UK)     
 E24056 (European)     
 E24057 (North American)

# PRESCRIPTION GUIDE - Trans Radial

## "SCAMP" HAND WITH FRICTION WRIST - 1 SITE CONTROL



**SCAMP HAND**  
L R

2"

1 3/4"



**FRICTION WRIST**

C19011 (2" Hand)

C19437 (1 3/4" Hand)



**SCAMP GLOVE**

Silicone  PVC

Standard  TrueFinish™

Colour (E0 - 18) \_\_\_\_\_

Quantity 1  2  3

### ELECTRODE CONTROL

### SWITCH CONTROL

### POWER OPTION\*



**ELECTRODE SEA200**

Quantity  1

OR



**PULL SWITCH D17447**

Quantity  1



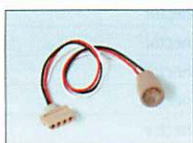
**COMPACT BATTERY B23321**

Quantity  1  2  3  4



**ELECTRODE CABLE**

B22644



**SWITCH CABLE**

B22252



**COMPACT BATTERY RECEPTACLE KIT**

B23323 (Standard)

B23322 (Shallow)

**CUSTOMER DETAILS**

Name \_\_\_\_\_


Centre \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Date \_\_\_\_\_

P/O N° \_\_\_\_\_



**CHARGER UNIT**

E24055 (UK)

E24056 (European)

E24057 (North American)

\*A remote power option is also available - please contact RSLSteeper for details

# INDEX: ALPHABETICAL

Part No.	Description	Page	Part No.	Description	Page	Part No.	Description	Page
NRN0006	Accelerator	109	E24056	Battery Charger	11, 17	C18380	Control Cable	91
B00821	Adaptor Plate	79	E24057	Battery Charger	11, 17	C18381	Control Cable	91
B00897	Adaptor Plate	79	NBC96	Battery Charger	13	B06005	Conversion Sleeve	27, 69
B00900	Adaptor Plate	73	B13790	Battery Holder	17	B21871	Conversion Sleeve	27
B00905	Adaptor Plate	79	B23322	Battery Holder	13, 17	QDACP	Coupling Piece	9
B00967	Adaptor Plate	73	B23323	Battery Holder	13, 17	B05718	Cruciform	81
B06568	Adaptor Plate	73	B23324	Battery Holder	11	B05700	Cue Holder	33
B18161	Adaptor Plate	77	B23325	Battery Holder	11	B07318	Cue Rest	33
B18169	Adaptor Plate	77	BHA72	Battery Holder	11	B05354	Cutlery	33
B18170	Adaptor Plate	77	BHQDA72	Battery Holder	11	B05355	Cutlery	33
B18171	Adaptor Plate	77	RBHA72	Battery Holder	11	B05356	Cutlery	33
B18172	Adaptor Plate	77	RBHQDA72	Battery Holder	11	SEA200DP	Displacement Plug	9
B18173	Adaptor Plate	77	NSBE300	Boston Elbow	99	NCE0001	Disposable Cups	107
B18174	Adaptor Plate	77	NFT0505	Brace Clip	95	NCE0003	Disposable Cups	107
B18175	Adaptor Plate	77	NFT0515	Brace Clip	95	NPE0038	Disposable Gloves	111
B18176	Adaptor Plate	77	NHT0022	Brush	111	NPE0039	Disposable Gloves	111
B18177	Adaptor Plate	77	NFT0079	Buckle	95	NPE0040	Disposable Gloves	111
B18178	Adaptor Plate	77	NFT0080	Buckle	95	NPE0041	Disposable Gloves	111
B19639	Adaptor Plate	77	NFT0503	Buckle	95	B00965	Domed Adaptor Plate	73
B22264	Adaptor Plate	73	NFT0504	Buckle	95	B00966	Domed Adaptor Plate	73
B22959	Adaptor Plate	77	NFT0506	Buckle	95	WST7158	Doming Tool	97
NAD0045	Araldite	109	A00564	Button Screw	85	B00447	Driving Cup	35
B10105	Articulated Finger	63	B05116	Button Screw	85	B00451	Driving Cup	35
B10106	Articulated Finger	63	B07780	Cable Anchor	93	NEL0002	Elastic	109
B11002	Articulated Finger	63	B05331	Cable Connector	93	NEL0003	Elastic	109
B11003	Articulated Finger	63	B05372	Cable Connector	93	NEL0007	Elastic	109
B11004	Articulated Finger	63	B05515	Cable Connector	93	NEL0010	Elastic	109
B11005	Articulated Finger	63	B05529	Cable Connector	93	NEL0013	Elastic	109
B11006	Articulated Finger	63	B05861	Cable Connector	93	C11278	Elasticated Corset	91
B11007	Articulated Finger	63	B06564	Cable Connector	93	C11279	Elasticated Corset	91
B11008	Articulated Finger	63	B06631	Cable Connector	93	C11280	Elasticated Corset	91
B11009	Articulated Finger	63	B11469	Cable Connector	93	C11281	Elasticated Corset	91
B11010	Articulated Finger	63	B11471	Cable Connector	93	C11282	Elasticated Corset	91
B11011	Articulated Finger	63	B07322	Cable Pulley	21	C11283	Elasticated Corset	91
B11185#	Automatic Elbow	83	B26320	Cam	21	B05885#	Elbow Dome	85
C07286#	Automatic Elbow	83	B26321	Cam	21	E20517#	Elbow Dome	85
C07375#	Automatic Elbow	83	B26322	Cam	21	E20518#	Elbow Dome	85
C12623	Automatic Lock Steel	87	B26323	Cam	21	E20544#	Elbow Dome	85
C12693	Automatic Lock Steel	87	NSP0079	Cam return Spring	85	B05036	Elbow Guard	69
NHT0018	Awl Blade	111	D11377	Carbon Fibre Gripper	27	B10548	Elbow Lock Strap	89
NHT0019	Awl Blade	111	D11378	Carbon Fibre Gripper	27	E18257	Elbow Support Kit	105
NHT0020	Awl Blade	111	E18836	Castellated Fitting	81	E18260	Elbow Support Kit	105
B00842	Axilla Pad	91	E18837	Castellated Fitting	81	C22750	Elbow Unit - Endoskeletal	65
C00242	Axilla Pad	91	NRN0007	Catalyst Lucidol	109	MYA	Electric Hand	5
NFM0030	Axilla Pad	91	E19367	Chape Kit	91	SEA200SP	Electrode Blanks	9
NFM0031	Axilla Pad	91	NCR0003	Circlip	85	B21277	Electrode cable	13
SP118	Ball and Clamp	35	QDACO	Coaxial Plug	9	B22252	Electrode Cable	17
B22503	Ball Insert	67	A00882	Collar Stud	91	B22644	Electrode Cable	17
B22763	Ball Insert	67	NCO1011	Conduit	95	NREC03	Electrode cable	13
B22764	Ball Insert	67	A00806	Conduit End Cap	95	NREC06	Electrode cable	13
B22765	Ball Insert	67	B22753	Connection Tube - Endoskeletal	65	NREC12	Electrode cable	13
B23321	Battery	11, 17	CBBHA72	Connector Block	9	NREC24	Electrode cable	13
BLPA72	Battery	11	CBCOAD	Connector Block- Deep	9	ECA=1000	Electrode Cable	9
NBP102	Battery	13	CBCOAS	Connector Block- Shallow	9	ECA=300	Electrode Cable	9
NBP985	Battery	13	B11300	Control Cable	89	ECA=600	Electrode Cable	9
B22606	Battery	13, 17	B18527	Control Cable	89	NEL11	Electrode Dome	13
BHA72SP	Battery Blank	11	C00307	Control Cable	89	NEL12	Electrode Dome	13
BCLPA72	Battery Charger	11	C00309	Control Cable	91, 105	NEL13	Electrode Dome	13
E24052	Battery Charger	13, 17	C18376	Control Cable	89	TGXXX	Elegance PVC Glove	59
E24053	Battery Charger	13, 17	C18377	Control Cable	89	TSGXXX	Elegance Silicone Glove	59
E24054	Battery Charger	13, 17	C18378	Control Cable	89	NSJ62	Endoskeletal Adaptor	101
E24055	Battery Charger	11, 17	C18379	Control Cable	91	B11055EX	Extended Wire Passive Hand	37, 52

Part No.	Description	Page	Part No.	Description	Page	Part No.	Description	Page
B11056EX	Extended Wire Passive Hand	37, 52	B05882	Fishing Rod Holder	29	KFW050	Hand Connection Plate	77
B11061EX	Extended Wire Passive Hand	37, 49	B05439	Fixed Wrist Connector	79	KFW054	Hand Connection Plate	77
B11062EX	Extended Wire Passive Hand	37, 49	B05440	Fixed Wrist Connector	79	B06856	Hand Connection Plate.	67
B11067EX	Extended Wire Passive Hand	37, 46, 47	B05441	Fixed Wrist Connector	79	B22756	Hand Connection Plate.	67, 79
B11068EX	Extended Wire Passive Hand	37, 46, 47	B05963	Fixed Wrist Connector	79	B22757	Hand Connection Plate.	67, 79
B11083	Extended Wire Passive Hand	37	E18372	Flail Adaptor Kit	103	B22758	Hand Connection Plate.	67, 79
B11084	Extended Wire Passive Hand	37	B22843	Flexion Bar	69	B25320	Hand Shell Ring	7, 21
B11087	Extended Wire Passive Hand	37	B06069	Flexion Bar	69	B25321	Hand Shell Ring	7, 21
B11088	Extended Wire Passive Hand	37	B10508	Flexion Lever	95	B25322	Hand Shell Ring	7, 21
B11089	Extended Wire Passive Hand	37	B10514	Flexion Lever	95	B25323	Hand Shell Ring	7, 21
B11090	Extended Wire Passive Hand	37	C11151	Foam Cosmesis	69	NFT0083	Harness Ring	95
B11091	Extended Wire Passive Hand	37	B06044	Folding Knife and Fork	33	NFT0086	Harness Ring	93
B11092	Extended Wire Passive Hand	37	C07646#	Forearm	83	NFT0660	Harness Ring	95
B11093	Extended Wire Passive Hand	37	C10552#	Forearm	83	NFT0661	Harness Ring	95
B11094	Extended Wire Passive Hand	37	C10556#	Forearm	83	NHD51601	Harness Ring	95
B11095	Extended Wire Passive Hand	37	C10560#	Forearm	83	NCA0098	Heat Shrink Tube	109
B11096	Extended Wire Passive Hand	37	C10564#	Forearm	83	NCA0099	Heat Shrink Tube	109
B11097	Extended Wire Passive Hand	37, 44	C11381#	Forearm	83	NCA0131	Heat Shrink Tube	109
B11098	Extended Wire Passive Hand	37, 44	B01197	Free Swing Steel	87	NPV2023	Heat Shrink Tube	109
B11099	Extended Wire Passive Hand	37, 43	B07990	Free Swing Steel	87	NPV2025	Heat Shrink Tube	109
B11100	Extended Wire Passive Hand	37, 43	B10168	Free Swing Steel	87	B01155	Heavy Duty Wrist	73
B11101	Extended Wire Passive Hand	37, 42	B11263	Free Swing Steel	87	C10537	Heavy Duty Wrist	73
B11102	Extended Wire Passive Hand	37, 42	B11264	Free Swing Steel	87	SP136	Heavy Duty Wrist	73
B11103	Extended Wire Passive Hand	37, 40	C10826	Friction Elbow	83	SP249	Heavy Duty Wrist	73
B11104	Extended Wire Passive Hand	37, 40	C10828	Friction Elbow	83	NMC41	In Line Regulator	13
B11105	Extended Wire Passive Hand	37, 41	NHD55108	Friction Housing	65	AH45/XX/#	Infants Foam Filled Glove	57
B11106	Extended Wire Passive Hand	37, 41	NHD55109	Friction Housing	65	IHA	Inner Hand Shell	7, 19
B21139EX	Extended Wire Passive Hand	37, 54	NHD55110	Friction Housing	65	B05480	Jaw Cover	25
B21140EX	Extended Wire Passive Hand	37, 54	B12815	Friction Ring	77	B19464	Jaw Cover	25
FHEXL1	Extended Wire Passive Hand	37, 53	B12821	Friction Ring	77	B19572	Jaw Cover	25
FHEXL2	Extended Wire Passive Hand	37, 53	B12852	Friction Ring	77	E19720	Jaw Cover	15, 25
FHEXL21	Extended Wire Passive Hand	37, 51	C18132	Friction Ring	77	E19927	Jaw Cover	15, 25
FHEXL22	Extended Wire Passive Hand	37, 51	B05774	Friction Steel	87	E17996	Jaw Lining	27
FHEXL3	Extended Wire Passive Hand	37, 50	B05775	Friction Steel	87	E17997	Jaw Lining	27
FHEXL4	Extended Wire Passive Hand	37, 50	C12810	Friction Wrist	77	B00902	Keyed Adaptor	81
FHEXL5	Extended Wire Passive Hand	37, 48	C12824	Friction Wrist	77	NHT2815	Knife	111
FHEXL6	Extended Wire Passive Hand	37, 48	C12848	Friction Wrist	77	NHT0005	Knife Blades	111
FHEXL7	Extended Wire Passive Hand	37, 45	C19011	Friction Wrist	77	NHT0004	Knife Handle	111
FHEXL8	Extended Wire Passive Hand	37, 45	C19437	Friction Wrist	77	NRA0014	KY Jelly	109
B00445	Extension Bar	35	B17950	Friction Wrist Endoskeletal Adaptor	67	B06576	Lamination Adaptor -Endoskeletal	65
B00446	Extension Bar	35	B17951	Friction Wrist Endoskeletal Adaptor	67	B00230	Lamination Ring	83
B22762	Extension Female Adapter	67	E18251	Functional Device Kit	103	B06563	Lamination Ring	83
NRT0115	Eyelet	97	E18254	Functional Device Kit	103	B07384	Lamination Ring	83
B22513	Female Tube Adaptor	67	B09680	Golfing Appliance	29	B12433	Lamination Ring	83
B05626	Ferrule	93	B11026	Golfing Appliance	29	QDALR=40	Lamination Ring	9
B07785	Ferrule	93	B05210	Hammer	31	QDALR=45	Lamination Ring	9
NTT0007	Fine Weave Muslin	107	B05212	Hammer	31	QDALR=50	Lamination Ring	9
B25363	Finger Assembly	7	B01172	Hand Connection Plate	73	QDALR=54	Lamination Ring	9
B25364	Finger Assembly	7	B01179	Hand Connection Plate	73	B07400	Lateral Operating Ring	85
B25365	Finger Assembly	7	B06257	Hand Connection Plate	67, 79	B07832	Lateral Operating Ring	85
B25366	Finger Assembly	7	B06942	Hand Connection Plate	79	B08642	Lateral Operating Ring	85
B25368	Finger Assembly	7	B07029	Hand Connection Plate	79	NLT0003	Leather	111
B25367	Finger Assembly	7	B07030	Hand Connection Plate	79	NLT0010	Leather	111
B26304	Finger Assembly	21	B07786	Hand Connection Plate	79	NLT0015	Leather	111
B26306	Finger Assembly	21	B10530	Hand Connection Plate	67, 79	NGL0001	Leather Gloves	61
B26308	Finger Assembly	21	B12811	Hand Connection Plate	77	NGL0002	Leather Gloves	61
B26310	Finger Assembly	21	B12817	Hand Connection Plate	77	NGL0003	Leather Gloves	61
B26312	Finger Assembly	21	B12849	Hand Connection Plate	77	NGL0005	Leather Gloves	61
B26314	Finger Assembly	21	B18165	Hand Connection Plate	77	NGL0006	Leather Gloves	61
E26325	Finger Palp	7, 21	B22755	Hand Connection Plate	67, 79	NGL0007	Leather Gloves	61
E26326	Finger Palp	7, 21	B22768	Hand Connection Plate	79	NGL0008	Leather Gloves	61
E26327	Finger Palp	7, 21	KFW045	Hand Connection Plate	77	NGL0009	Leather Gloves	61

# INDEX: ALPHABETICAL

Part No.	Description	Page	Part No.	Description	Page	Part No.	Description	Page
B05191	Light Tool Holder	29	B06933	Palm/Wrist Support	103	NRN0002	Polyester Flexible	109
B12620	Lock Arm	17	B05551	Partial Hand Interface	81	NRN0003	Polyester Rigid	109
NSJ43L	Lock Release	101	NRA0017	Parting Lacquer	109	NPK0002	Polythene Bags	111
NSJ44R	Lock Release	101	B11053	Passive hand	37	NPK0003	Polythene Bags	111
D00172	Long Nose Pliers	27	B11054	Passive hand	37	NPK0004	Polythene Bags	111
NFT0070	Loop	95	B11055	Passive hand	37, 52	NPK0005	Polythene Bags	111
NFT0081	Loop	95	B11056	Passive hand	37, 52	NPK0013	Polythene Bags	111
NFT0087	Loop	95	B11057	Passive hand	37	NRT0008	Pop Rivet	97
B25395	Male QD Wrist	7	B11058	Passive hand	37	NRT0035	Pop Rivet	97
B25396	Male QD Wrist	7	B11059	Passive hand	37	NRT0036	Pop Rivet	97
B25397	Male QD Wrist	7	B11060	Passive hand	37	NRT0037	Pop Rivet	97
B25398	Male QD Wrist	7	B11061	Passive hand	37, 49	B00538	Potato Holder	31
B22766	Male Tube Adapter	67	B11062	Passive hand	37, 49	NCA031	Power Cable	13
B22518	Male Tube Adaptor	67	B11063	Passive hand	37	NCA0310	Power Cable	13
B10612#	Manual Elbow	83	B11064	Passive hand	37	NMC31	Power Cable	13
C12696	Manual lock Steel	87, 105	B11065	Passive hand	37	B12813	Protective Rings	77
C12701	Manual lock Steel	87, 105	B11066	Passive hand	37	B12819	Protective Rings	77
B08360	Mechanical Hand	23	B11067	Passive hand	37, 46, 47	B12850	Protective Rings	77
B08361	Mechanical Hand	23	B11068	Passive hand	37, 46, 47	B18133	Protective Rings	77
B08362	Mechanical Hand	23	B11069	Passive hand	37	D17447	Pull Switch	17
B08363	Mechanical Hand	23	B11070	Passive hand	37	B05337	Pulley	95
B18264	Mechanical hand	23	B11073	Passive hand	37, 44	B05345	Pulley	95
B18268	Mechanical hand	23	B11074	Passive hand	37, 44	NRA0011	PVA Film	109
C07330	Mechanical hand	23	B11075	Passive hand	37, 43	SB11785	PVA Jig	109
C07931	Mechanical hand	23	B11076	Passive hand	37, 43	CG	PVC Glove	15, 37-54, 59
C07932	Mechanical hand	23	B11077	Passive hand	37, 42	B05218	Quick Grip Pliers	27
C07331	Mechanical hand	23	B11078	Passive hand	37, 42	B18220	Quick Grip Pliers	27
MHA	Mechanical Hand	19	B11079	Passive hand	37, 41	B06697	Radio Pliers	27
NPN0056	Mills Pin	75	B11080	Passive hand	37, 41	NRT0031	Rivet	97
B19232	Motor Assembly	15	B11081	Passive hand	37, 40	NRT0064	Rivet	97
E22252	Motoring Appliance	35	B11082	Passive hand	37, 40	NRT0116	Rivet	97
E22252A	Motoring Appliance	35	B21139	Passive hand	37, 54	NRT0117	Rivet Cap	97
NSJ60	Mounting Plate	101	B21140	Passive hand	37, 54	NRT0133	Rivet Cap	97
NSJ63	Mounting Plate	101	FHL1	Passive hand	37, 53	NRT0118	Rivet Collar	97
SB12202	Mouthpiece	33	FHL2	Passive hand	37, 53	C09547	Rubber Hand	63
B22505	Multi-axial Wrist	67	FHL21	Passive hand	37, 51	C09548	Rubber Hand	63
NDC200B=50	Myo Electrode	13	FHL22	Passive hand	37, 51	B00748	Rubber Locking Ring	75
SEA200C	Myo Electrode	17	FHL3	Passive hand	37, 50	B00514	Rubber Rings	27
SEA200	Myo Electrode	9, 17	FHL4	Passive hand	37, 50	B09439	Rubber Rings	25
B05353	Nail Brush Holder	31	FHL5	Passive hand	37, 48	B11470	Rubber Rings	25
E18882	Narrow Upper Arm Band	91	FHL6	Passive hand	37, 48	B05481	Rubber Tip	31
NWE0027	Nylon Opertaing Cord	97	FHL7	Passive hand	37, 45	NRB0050	Rubber Tube	25
NTT0014	Nylon Sockettes	107	FHL8	Passive hand	37, 45	B22058	Scamp Electronic Package	15
NTT0015	Nylon Sockettes	107	B18500	Perlon Cable	93	B22059	Scamp Electronic Package	15
NTT0016	Nylon Sockettes	107	B18502	Perlon Cable	93	D19434	Scamp Hand	15
NTT0022	Nylon Sockettes	107	B19360	Perlon Cable	93	D19435	Scamp Hand	15
NTT0023	Nylon Sockettes	107	NCO0001	Perlon Cable	93	D19573	Scamp Hand	15
NTT0039	Nylon Sockettes	107	NCO0002	Perlon Cable	93	D19574	Scamp Hand	15
NTT0040	Nylon Sockettes	107	NCO0003	Perlon Cable	93	C19441	Scamp Inner Cosmesis	15
NTT0041	Nylon Sockettes	107	NLU0006	Petroleum Jelly	109	C19442	Scamp Inner Cosmesis	15
B07365	Operating Cable	23	NPM0001	Pigment	109	C19591	Scamp Inner Cosmesis	15
B10734	Operating Cable	21, 23	NPM0002	Pigment	109	C19592	Scamp Inner Cosmesis	15
E17985	Operating Knob Kit	75	NPM0003	Pigment	109	NSC1155	Screw	63
E17987	Operating Knob Kit	75	NPM0004	Pigment	109	NSC6011	Screw	61
E21197	Operating Lever Kit	87, 105	NPM0005	Pigment	109	NSC1000	Screw	85
B25140	Outer Cable	21	NRB0002	Pimpled Rubber	111	NSC1037	Screw	85
B06252	Oval Wrist Connector	79	NRB0066	Pimpled Rubber	111	NSC0027	Screw for Flexion Bar	69
B06255	Oval Wrist Connector	79	B00770	Plain C Hook	31	D06419	Shoulder Girdle	103
B06256	Oval Wrist Connector	79	B05138	Plain Hook	31	D06420	Shoulder Girdle	103
E18624	P Loop	91, 105	B05140	Plain Hook	31	D06421	Shoulder Girdle	103
E18625	P Loop	91	B00745	Plug	75	D06422	Shoulder Girdle	103
B06932	Palm/Wrist Support	103	E14066	Plunger Assembly	85	NSJ90	Shoulder Joint	101

Part No.	Description	Page	Part No.	Description	Page	Part No.	Description	Page
NSJ92	Shoulder Joint	101	C22050#	Steeplon Hand	61	NRT0045	Tubular Rivet	97
C22751	Shoulder Unit - Endoskeletal	65	C22050# - PB Steeplon Hand	61	NRT0056	Tubular Rivet	97	
NPV2031	Shrink Tube	93	C22051#	Steeplon Hand	61	B01024	Tweezers	27
NGL0010	Silicone Cover	69	C22051# - PB Steeplon Hand	61	B01025	Tweezers	27	
NGL0011	Silicone Cover	69	C22052#	Steeplon Hand	61	B05142	Two Knob Rotary	79
NGL0012	Silicone Cover	69	C22052# - PB Steeplon Hand	61	B05143	Two Knob Rotary	79	
NGL0013	Silicone Cover	69	NCE0011	Stirring Stick	107	B05362	Typing Appliance	31
NGL0014	Silicone Cover	69	NOB0002	Stockinette Cover	69	B00774	Universal Joint	29
NGL0015	Silicone Cover	69	NTT0009	Stockinette Crimp	107	SB18012	Universal Joint	29
NGL0016	Silicone Cover	69	NTT0011	Stockinette Crimp	107	D00175	Universal Tool Holder	27
NGL0017	Silicone Cover	69	NTT0012	Stockinette Crimp	107	B22760	Universal Wrist Adaptor	67
NGL0018	Silicone Cover	69	NTT0013	Stockinette Crimp	107	B11476	Vegetable Peeler	33
NGL0019	Silicone Cover	69	NTT0021	Stockinette Crimp	107	NVE0001	Velcro	111
NGL0020	Silicone Cover	69	NTT0017	Stockinette Washed	107	NVE0002	Velcro	111
NGL0021	Silicone Cover	69	NTT0018	Stockinette Washed	107	NVE0017	Velcro	111
SG	Silicone Glove	15, 37-54, 59	NTT0019	Stockinette Washed	107	NVE0018	Velcro	111
B12478	Six Way Cable	15	NTT0020	Stockinette Washed	107	NVE0023	Velcro	111
SB11510	Ski Stick Holder	31	C11295	Suspension Kit	103	NVE0024	Velcro	111
NFT0088	Slide	95	C18574	Suspension Kit	89	B05640	Walking Stick Holder	29
NFT0089	Slide	95	C18575	Suspension Kit	89	NWA0001	Wax	109
NFT0508	Slide	95	C18576	Suspension Kit	91	NWA0004	Wax	109
B05368	Sliding Cover	75	C18577	Suspension Kit	91	NWA0007	Wax	109
B05435	Sliding Cover	75	E24654	Swatch	39	NWE0011	Webbing	97
E18916	Small Part Kit	105	E24655	Swatch	39	NWE0021	Webbing	97
B00744	Snap Catch Blade	75	C00353	Swivel Guide	95	NWE0043	Webbing	97
A00891	Socket Spanner	85	B11212	Tab End	95	NWE0044	Webbing	97
A00709	Spacer Shim	85	B11213	Tab End	95	NWE0050	Webbing	97
A00710	Spacer Shim	85	B11214	Tab End	95	B00551	Williams C Hook	31
A00711	Spacer Shim	85	B11294	Tab End	95	NNT2039	Wing Nut	81
C07077	Spade Grip	29	B05553	Telescopic Dressing Appliance	33	B06984	Wrist Former	79
NCE0004	Spatulas	107	B20881	Tension Spring	15	B06985	Wrist Former	79
B05157	Split Hook	25	E25142	Terminal Connection kit	21	B06986	Wrist Former	79
B05158	Split Hook	25	B26430	Threaded Stem	7	SB12136/1	Wrist Former	79
NHD0001	Split Hook	25	B26431	Threaded Stem	7, 69	SB12136/2	Wrist Former	79
NHD0002	Split Hook	25	B25369	Thumb Assembly	7	SB12136/3	Wrist Former	79
NHD0003	Split Hook	25	B25370	Thumb Assembly	7	SB12136/4	Wrist Former	79
NHD0003T	Split Hook	25	B25371	Thumb Assembly	7	B00572	Wrist Housing	73
NHD0004	Split Hook	25	B25372	Thumb Assembly	7	B00573	Wrist Housing	73
NHD0004T	Split Hook	25	B25373	Thumb Assembly	7	B00825	Wrist Housing	73
NHD0005	Split Hook	25	B25374	Thumb Assembly	7	B00826	Wrist Housing	73
NHD0006	Split Hook	25	B26107	Thumb Assembly	21	B00827	Wrist Housing	73
NHD0007	Split Hook	25	B26108	Thumb Assembly	21	B00828	Wrist Housing	73
NHD0008	Split Hook	25	B26109	Thumb Assembly	21	B01017	Wrist Housing	73
NPN0007	Split Pin	75	B26110	Thumb Assembly	21	B18631	Wrist Tool	75
NPN0009	Split Pin	69	B26123	Thumb Assembly	21	QDAWA=40	Wrist Unit Female	9
B00746	Spring	75	B26124	Thumb Assembly	21	QDAWA=45	Wrist Unit Female	9
B09185	Spring	27	B26305	Thumb Assembly	21	QDAWA=50	Wrist Unit Female	9
B25115	Spring	21	B26307	Thumb Assembly	21	QDAWA=54	Wrist Unit Female	9
B25161	Spring	21	B26309	Thumb Assembly	21	NZP0001	Zips	111
SPA	Spring Operated Hand	19	B26311	Thumb Assembly	21	NZP0002	Zips	111
E26114	Spring Replacement Kit	21	B26313	Thumb Assembly	21	NZP0005	Zips	111
E26115	Spring Replacement Kit	21	B26315	Thumb Assembly	21	NZP0006	Zips	111
E18239	Stanmore Kit	103	B05864	Tie Plate	36	NZP0009	Zips	111
E18240	Stanmore Kit	103	A00498	Trough	105			
B01415	Steel Cable	93	B06935	Trough	105			
NCO0023	Steel Cable	93	TG	TrueFinish PVC Glove	15, 37-54, 59			
C22047#	Steeplon Hand	61	TSG	TrueFinish Silicone Glove	15, 37-54, 59			
C22047# - PB Steeplon Hand	61	NTT0027	Tubigrip	107				
C22048#	Steeplon Hand	61	NTT1011	Tubigrip	107			
C22048# - PB Steeplon Hand	61	NRT0032	Tubular Rivet	97				
C22049#	Steeplon Hand	61	NRT0033	Tubular Rivet	97			
C22049# - PB Steeplon Hand	61	NRT0034	Tubular Rivet	97				



# INDEX: BY PART NUMBER

Part No.	Description	Page	Part No.	Description	Page	Part No.	Description	Page
A00498	Trough	105	B05354	Cutlery	33	B08362	Mechanical Hand	23
A00564	Button Screw	85	B05355	Cutlery	33	B08363	Mechanical Hand	23
A00709	Spacer Shim	85	B05356	Cutlery	33	B08642	Lateral Operating Ring	85
A00710	Spacer Shim	85	B05362	Typing Appliance	31	B09185	Spring	27
A00711	Spacer Shim	85	B05368	Sliding Cover	75	B09439	Rubber Rings	25
A00806	Conduit End Cap	95	B05372	Cable Connector	93	B09680	Golfing Appliance	29
A00882	Collar Stud	91	B05435	Sliding Cover	75	B10105	Articulated Finger	63
A00891	Socket Spanner	85	B05439	Fixed Wrist Connector	79	B10106	Articulated Finger	63
AH45/XX/#	Infants Foam Filled Glove	57	B05440	Fixed Wrist Connector	79	B10168	Free Swing Steel	87
B00230	Lamination Ring	83	B05441	Fixed Wrist Connector	79	B10508	Flexion Lever	95
B00445	Extension Bar	35	B05480	Jaw Cover	25	B10514	Flexion Lever	95
B00446	Extension Bar	35	B05481	Rubber Tip	31	B10530	Hand Connection Plate	67, 79
B00447	Driving Cup	35	B05515	Cable Connector	93	B10548	Elbow Lock Strap	89
B00451	Driving Cup	35	B05529	Cable Connector	93	B10612#	Manual Elbow	83
B00514	Rubber Rings	27	B05551	Partial Hand Interface	81	B10734	Operating Cable	21, 23
B00538	Potato Holder	31	B05553	Telescopic Dressing Appliance	33	B11002	Articulated Finger	63
B00551	Williams C Hook	31	B05626	Ferrule	93	B11003	Articulated Finger	63
B00572	Wrist Housing	73	B05640	Walking Stick Holder	29	B11004	Articulated Finger	63
B00573	Wrist Housing	73	B05700	Cue Holder	33	B11005	Articulated Finger	63
B00744	Snap Catch Blade	75	B05718	Cruciform	81	B11006	Articulated Finger	63
B00745	Plug	75	B05774	Friction Steel	87	B11007	Articulated Finger	63
B00746	Spring	75	B05775	Friction Steel	87	B11008	Articulated Finger	63
B00748	Rubber Locking Ring	75	B05861	Cable Connector	93	B11009	Articulated Finger	63
B00770	Plain C Hook	31	B05864	Tie Plate	36	B11010	Articulated Finger	63
B00774	Universal Joint	29	B05882	Fishing Rod Holder	29	B11011	Articulated Finger	63
B00821	Adaptor Plate	79	B05885#	Elbow Dome	85	B11026	Golfing Appliance	29
B00825	Wrist Housing	73	B05963	Fixed Wrist Connector	79	B11053	Passive hand	37
B00826	Wrist Housing	73	B06005	Conversion Sleeve	27, 69	B11054	Passive hand	37
B00827	Wrist Housing	73	B06044	Folding Knife and Fork	33	B11055	Passive hand	37, 52
B00828	Wrist Housing	73	B06069	Flexion Bar	69	B11056	Passive hand	37, 52
B00842	Axilla Pad	91	B06252	Oval Wrist Connector	79	B11055EX	Extended Wire Passive Hand	37, 52
B00897	Adaptor Plate	79	B06255	Oval Wrist Connector	79	B11056EX	Extended Wire Passive Hand	37, 52
B00900	Adaptor Plate	73	B06256	Oval Wrist Connector	79	B11057	Passive hand	37
B00902	Keyed Adaptor	81	B06257	Hand Connection Plate	67, 79	B11058	Passive hand	37
B00905	Adaptor Plate	79	B06563	Lamination Ring	83	B11059	Passive hand	37
B00965	Domed Adaptor Plate	73	B06564	Cable Connector	93	B11060	Passive hand	37
B00966	Domed Adaptor Plate	73	B06568	Adaptor Plate	73	B11061	Passive hand	37, 49
B00967	Adaptor Plate	73	B06576	Lamination Adaptor - Endoskeletal	65	B11062	Passive hand	37, 49
B01017	Wrist Housing	73	B06631	Cable Connector	93	B11061EX	Extended Wire Passive Hand	37, 49
B01024	Tweezers	27	B06697	Radio Pliers	27	B11062EX	Extended Wire Passive Hand	37, 49
B01025	Tweezers	27	B06856	Hand Connection Plate.	67	B11063	Passive hand	37
B01155	Heavy Duty Wrist	73	B06932	Palm/Wrist Support	103	B11064	Passive hand	37
B01172	Hand Connection Plate	73	B06933	Palm/Wrist Support	103	B11065	Passive hand	37
B01179	Hand Connection Plate	73	B06935	Trough	105	B11066	Passive hand	37
B01197	Free Swing Steel	87	B06942	Hand Connection Plate	79	B11067	Passive hand	37, 46, 47
B01415	Steel Cable	93	B06984	Wrist Former	79	B11068	Passive hand	37, 46, 47
B05036	Elbow Guard	69	B06985	Wrist Former	79	B11067EX	Extended Wire Passive Hand	37, 46, 47
B05116	Button Screw	85	B06986	Wrist Former	79	B11068EX	Extended Wire Passive Hand	37, 46, 47
B05138	Plain Hook	31	B07029	Hand Connection Plate	79	B11069	Passive hand	37
B05140	Plain Hook	31	B07030	Hand Connection Plate	79	B11070	Passive hand	37
B05142	Two Knob Rotary	79	B07318	Cue Rest	33	B11073	Passive hand	37, 44
B05143	Two Knob Rotary	79	B07322	Cable Pulley	21	B11074	Passive hand	37, 44
B05157	Split Hook	25	B07365	Operating Cable	23	B11075	Passive hand	37, 43
B05158	Split Hook	25	B07384	Lamination Ring	83	B11076	Passive hand	37, 43
B05191	Light Tool Holder	29	B07400	Lateral Operating Ring	85	B11077	Passive hand	37, 42
B05210	Hammer	31	B07780	Cable Anchor	93	B11078	Passive hand	37, 42
B05212	Hammer	31	B07785	Ferrule	93	B11079	Passive hand	37, 41
B05218	Quick Grip Pliers	27	B07786	Hand Connection Plate	79	B11080	Passive hand	37, 41
B05331	Cable Connector	93	B07832	Lateral Operating Ring	85	B11081	Passive hand	37, 40
B05337	Pulley	95	B07990	Free Swing Steel	87	B11082	Passive hand	37, 40
B05345	Pulley	95	B08360	Mechanical Hand	23	B11083	Extended Wire Passive Hand	37
B05353	Nail Brush Holder	31	B08361	Mechanical Hand	23	B11084	Extended Wire Passive Hand	37

Part No.	Description	Page	Part No.	Description	Page	Part No.	Description	Page
B11087	Extended Wire Passive Hand	37	B18268	Mechanical hand	23	B25372	Thumb Assembly	7
B11088	Extended Wire Passive Hand	37	B18500	Perlon Cable	93	B25373	Thumb Assembly	7
B11089	Extended Wire Passive Hand	37	B18502	Perlon Cable	93	B25374	Thumb Assembly	7
B11090	Extended Wire Passive Hand	37	B18527	Control Cable	89	B25395	Male QD Wrist	7
B11091	Extended Wire Passive Hand	37	B18631	Wrist Tool	75	B25396	Male QD Wrist	7
B11092	Extended Wire Passive Hand	37	B19232	Motor Assembly	15	B25397	Male QD Wrist	7
B11093	Extended Wire Passive Hand	37	B19360	Perlon Cable	93	B25398	Male QD Wrist	7
B11094	Extended Wire Passive Hand	37	B19464	Jaw Cover	25	B26107	Thumb Assembly	21
B11095	Extended Wire Passive Hand	37	B19572	Jaw Cover	25	B26108	Thumb Assembly	21
B11096	Extended Wire Passive Hand	37	B19639	Adaptor Plate	77	B26109	Thumb Assembly	21
B11097	Extended Wire Passive Hand	37, 44	B20881	Tension Spring	15	B26110	Thumb Assembly	21
B11098	Extended Wire Passive Hand	37, 44	B21139	Passive hand	37, 54	B26123	Thumb Assembly	21
B11099	Extended Wire Passive Hand	37, 43	B21140	Passive hand	37, 54	B26124	Thumb Assembly	21
B11100	Extended Wire Passive Hand	37, 43	B21139EX	Extended Wire Passive Hand	37, 54	B26304	Finger Assembly	21
B11101	Extended Wire Passive Hand	37, 42	B21140EX	Extended Wire Passive Hand	37, 54	B26305	Thumb Assembly	21
B11102	Extended Wire Passive Hand	37, 42	B21277	Electrode cable	13	B26306	Finger Assembly	21
B11103	Extended Wire Passive Hand	37, 40	B21871	Conversion Sleeve	27	B26307	Thumb Assembly	21
B11104	Extended Wire Passive Hand	37, 40	B22058	Scamp Electronic Package	15	B26308	Finger Assembly	21
B11105	Extended Wire Passive Hand	37, 41	B22059	Scamp Electronic Package	15	B26309	Thumb Assembly	21
B11106	Extended Wire Passive Hand	37, 41	B22252	Electrode Cable	17	B26310	Finger Assembly	21
B11185#	Automatic Elbow	83	B22264	Adaptor Plate	73	B26311	Thumb Assembly	21
B11212	Tab End	95	B22503	Ball Insert	67	B26312	Finger Assembly	21
B11213	Tab End	95	B22505	Multi-axial Wrist	67	B26313	Thumb Assembly	21
B11214	Tab End	95	B22513	Female Tube Adaptor	67	B26314	Finger Assembly	21
B11263	Free Swing Steel	87	B22518	Male Tube Adaptor	67	B26315	Thumb Assembly	21
B11264	Free Swing Steel	87	B22606	Battery	13, 17	B26320	Cam	21
B11294	Tab End	95	B22644	Electrode Cable	17	B26321	Cam	21
B11300	Control Cable	89	B22753	Connection Tube - Endoskeletal	65	B26322	Cam	21
B11469	Cable Connector	93	B22755	Hand Connection Plate	67, 79	B26323	Cam	21
B11470	Rubber Rings	25	B22756	Hand Connection Plate.	67, 79	B26430	Threaded Stem	7
B11471	Cable Connector	93	B22757	Hand Connection Plate.	67, 79	B26431	Threaded Stem	7, 69
B11476	Vegetable Peeler	33	B22758	Hand Connection Plate.	67, 79	BCLPA72	Battery Charger	11
B12433	Lamination Ring	83	B22760	Universal Wrist Adaptor	67	BHA72	Battery Holder	11
B12478	Six Way Cable	15	B22762	Extension Female Adapter	67	BHA72SP	Battery Blank	11
B12620	Lock Arm	17	B22763	Ball Insert	67	BHQA72	Battery Holder	11
B12811	Hand Connection Plate	77	B22764	Ball Insert	67	BLPA72	Battery	11
B12813	Protective Rings	77	B22765	Ball Insert	67	C00242	Axilla Pad	91
B12815	Friction Ring	77	B22766	Male Tube Adapter	67	C00307	Control Cable	89
B12817	Hand Connection Plate	77	B22768	Hand Connection Plate	79	C00309	Control Cable	91, 105
B12819	Protective Rings	77	B22843	Flexion Bar	69	C00353	Swivel Guide	95
B12821	Friction Ring	77	B22959	Adaptor Plate	77	C07077	Spade Grip	29
B12849	Hand Connection Plate	77	B23321	Battery	11, 17	C07286#	Automatic Elbow	83
B12850	Protective Rings	77	B23322	Battery Holder	13, 17	C07330	Mechanical hand	23
B12852	Friction Ring	77	B23323	Battery Holder	13, 17	C07375#	Automatic Elbow	83
B13790	Battery Holder	17	B23324	Battery Holder	11	C07646#	Forearm	83
B17950	Friction Wrist Endoskeletal Adaptor	67	B23325	Battery Holder	11	C07931	Mechanical hand	23
B17951	Friction Wrist Endoskeletal Adaptor	67	B25115	Spring	21	C07932	Mechanical hand	23
B18133	Protective Rings	77	B25140	Outer Cable	21	C09547	Rubber Hand	63
B18161	Adaptor Plate	77	B25161	Spring	21	C09548	Rubber Hand	63
B18165	Hand Connection Plate	77	B25320	Hand Shell Ring	7, 21	C10537	Heavy Duty Wrist	73
B18169	Adaptor Plate	77	B25321	Hand Shell Ring	7, 21	C10552#	Forearm	83
B18170	Adaptor Plate	77	B25322	Hand Shell Ring	7, 21	C10556#	Forearm	83
B18171	Adaptor Plate	77	B25323	Hand Shell Ring	7, 21	C10560#	Forearm	83
B18172	Adaptor Plate	77	B25363	Finger Assembly	7	C10564#	Forearm	83
B18173	Adaptor Plate	77	B25364	Finger Assembly	7	C10826	Friction Elbow	83
B18174	Adaptor Plate	77	B25365	Finger Assembly	7	C10828	Friction Elbow	83
B18175	Adaptor Plate	77	B25366	Finger Assembly	7	C11151	Foam Cosmesis	69
B18176	Adaptor Plate	77	B25368	Finger Assembly	7	C11278	Elasticated Corset	91
B18177	Adaptor Plate	77	B25367	Finger Assembly	7	C11279	Elasticated Corset	91
B18178	Adaptor Plate	77	B25369	Thumb Assembly	7	C11280	Elasticated Corset	91
B18220	Quick Grip Pliers	27	B25370	Thumb Assembly	7	C11281	Elasticated Corset	91
B18264	Mechanical hand	23	B25371	Thumb Assembly	7	C11282	Elasticated Corset	91

# INDEX: BY PART NUMBER

Part No.	Description	Page	Part No.	Description	Page	Part No.	Description	Page
C11283	Elasticated Corset	91	E17996	Jaw Lining	27	KFW045	Hand Connection Plate	77
C11295	Suspension Kit	103	E17997	Jaw Lining	27	KFW050	Hand Connection Plate	77
C11381#	Forearm	83	E18239	Stanmore Kit	103	KFW054	Hand Connection Plate	77
C12623	Automatic Lock Steel	87	E18240	Stanmore Kit	103	MHA	Mechanical Hand	19
C12693	Automatic Lock Steel	87	E18251	Functional Device Kit	103	MYA	Electric Hand	5
C12696	Manual lock Steel	87, 105	E18254	Functional Device Kit	103	NAD0045	Araldite	109
C12701	Manual lock Steel	87, 105	E18257	Elbow Support Kit	105	NBC96	Battery Charger	13
C12810	Friction Wrist	77	E18260	Elbow Support Kit	105	NBP102	Battery	13
C12824	Friction Wrist	77	E18372	Flail Adaptor Kit	103	NBP985	Battery	13
C12848	Friction Wrist	77	E18624	P Loop	91, 105	NCA0098	Heat Shrink Tube	109
C18132	Friction Ring	77	E18625	P Loop	91	NCA0099	Heat Shrink Tube	109
C18376	Control Cable	89	E18836	Castellated Fitting	81	NCA031	Power Cable	13
C18377	Control Cable	89	E18837	Castellated Fitting	81	NCA0131	Heat Shrink Tube	109
C18378	Control Cable	89	E18882	Narrow Upper Arm Band	91	NCA0310	Power Cable	13
C18379	Control Cable	91	E18916	Small Part Kit	105	NCE0001	Disposable Cups	107
C18380	Control Cable	91	E19367	Chape Kit	91	NCE0003	Disposable Cups	107
C18381	Control Cable	91	E19720	Jaw Cover	15, 25	NCE0004	Spatulas	107
C18574	Suspension Kit	89	E19927	Jaw Cover	15, 25	NCE0011	Stirring Stick	107
C18575	Suspension Kit	89	E20517#	Elbow Dome	85	NCO0001	Perlon Cable	93
C18576	Suspension Kit	91	E20518#	Elbow Dome	85	NCO0002	Perlon Cable	93
C18577	Suspension Kit	91	E20544#	Elbow Dome	85	NCO0003	Perlon Cable	93
C19011	Friction Wrist	77	E21197	Operating Lever Kit	87, 105	NCO0023	Steel Cable	93
C19437	Friction Wrist	77	E22252	Motoring Appliance	35	NCO1011	Conduit	95
C19441	Scamp Inner Cosmesis	15	E22252A	Motoring Appliance	35	NCR0003	Circlip	85
C19442	Scamp Inner Cosmesis	15	E24052	Battery Charger	13, 17	NDC2008=50	Myo Electrode	13
C19591	Scamp Inner Cosmesis	15	E24053	Battery Charger	13, 17	NEL0002	Elastic	109
C19592	Scamp Inner Cosmesis	15	E24054	Battery Charger	13, 17	NEL0003	Elastic	109
C22047#	Steeplon Hand	61	E24055	Battery Charger	11, 17	NEL0007	Elastic	109
C22047# - PB Steeplon Hand		61	E24056	Battery Charger	11, 17	NEL0010	Elastic	109
C22048#	Steeplon Hand	61	E24057	Battery Charger	11, 17	NEL0013	Elastic	109
C22048# - PB Steeplon Hand		61	E24654	Swatch	39	NEL11	Electrode Dome	13
C22049#	Steeplon Hand	61	E24655	Swatch	39	NEL12	Electrode Dome	13
C22049# - PB Steeplon Hand		61	E25142	Terminal Connection kit	21	NEL13	Electrode Dome	13
C22050#	Steeplon Hand	61	E26114	Spring Replacement Kit	21	NFM0030	Axilla Pad	91
C22050# - PB Steeplon Hand		61	E26115	Spring Replacement Kit	21	NFM0031	Axilla Pad	91
C22051#	Steeplon Hand	61	E26325	Finger Palp	7, 21	NFT0070	Loop	95
C22051# - PB Steeplon Hand		61	E26326	Finger Palp	7, 21	NFT0079	Buckle	95
C22052#	Steeplon Hand	61	E26327	Finger Palp	7, 21	NFT0080	Buckle	95
C22052# - PB Steeplon Hand		61	ECA=1000	Electrode Cable	9	NFT0081	Loop	95
C22750	Elbow Unit - Endoskeletal	65	ECA=300	Electrode Cable	9	NFT0083	Harness Ring	95
C22751	Shoulder Unit - Endoskeletal	65	ECA=600	Electrode Cable	9	NFT0086	Harness Ring	93
CBBHA72	Connector Block	9	FHEXL1	Extended Wire Passive Hand	37, 53	NFT0087	Loop	95
CBCOAS	Connector Block- Shallow	9	FHEXL2	Extended Wire Passive Hand	37, 53	NFT0088	Slide	95
CBCOAD	Connector Block- Deep	9	FHEXL21	Extended Wire Passive Hand	37, 51	NFT0089	Slide	95
CG	PVC Glove	15, 37-54, 59	FHEXL22	Extended Wire Passive Hand	37, 51	NFT0503	Buckle	95
C07331	Mechanical hand	23	FHEXL3	Extended Wire Passive Hand	37, 50	NFT0504	Buckle	95
D00172	Long Nose Pliers	27	FHEXL4	Extended Wire Passive Hand	37, 50	NFT0505	Brace Clip	95
D00175	Universal Tool Holder	27	FHEXL5	Extended Wire Passive Hand	37, 48	NFT0506	Buckle	95
D06419	Shoulder Girdle	103	FHEXL6	Extended Wire Passive Hand	37, 48	NFT0508	Slide	95
D06420	Shoulder Girdle	103	FHEXL7	Extended Wire Passive Hand	37, 45	NFT0515	Brace Clip	95
D06421	Shoulder Girdle	103	FHEXL8	Extended Wire Passive Hand	37, 45	NFT0660	Harness Ring	95
D06422	Shoulder Girdle	103	FHL1	Passive hand	37, 53	NFT0661	Harness Ring	95
D11377	Carbon Fibre Gripper	27	FHL2	Passive hand	37, 53	NGL0001	Leather Gloves	61
D11378	Carbon Fibre Gripper	27	FHL21	Passive hand	37, 51	NGL0002	Leather Gloves	61
D17447	Pull Switch	17	FHL22	Passive hand	37, 51	NGL0003	Leather Gloves	61
D19434	Scamp Hand	15	FHL3	Passive hand	37, 50	NGL0005	Leather Gloves	61
D19435	Scamp Hand	15	FHL4	Passive hand	37, 50	NGL0006	Leather Gloves	61
D19573	Scamp Hand	15	FHL5	Passive hand	37, 48	NGL0007	Leather Gloves	61
D19574	Scamp Hand	15	FHL6	Passive hand	37, 48	NGL0008	Leather Gloves	61
D19575	Scamp Hand	15	FHL7	Passive hand	37, 45	NGL0009	Leather Gloves	61
E14066	Plunger Assembly	85	FHL8	Passive hand	37, 45	NGL0010	Silicone Cover	69
E17985	Operating Knob Kit	75	IHA	Inner Hand Shell	7, 19	NGL0011	Silicone Cover	69
E17987	Operating Knob Kit	75						

Part No.	Description	Page	Part No.	Description	Page	Part No.	Description	Page
NGL0012	Silicone Cover	69	NRB0002	Pimpled Rubber	111	NVE0002	Velcro	111
NGL0013	Silicone Cover	69	NRB0050	Rubber Tube	25	NVE0017	Velcro	111
NGL0014	Silicone Cover	69	NRB0066	Pimpled Rubber	111	NVE0018	Velcro	111
NGL0015	Silicone Cover	69	NREC03	Electrode cable	13	NVE0023	Velcro	111
NGL0016	Silicone Cover	69	NREC06	Electrode cable	13	NVE0024	Velcro	111
NGL0017	Silicone Cover	69	NREC12	Electrode cable	13	NWA0001	Wax	109
NGL0018	Silicone Cover	69	NREC24	Electrode cable	13	NWA0004	Wax	109
NGL0019	Silicone Cover	69	NRN0002	Polyester Flexible	109	NWA0007	Wax	109
NGL0020	Silicone Cover	69	NRN0003	Polyester Rigid	109	NWE0011	Webbing	97
NGL0021	Silicone Cover	69	NRN0006	Accelerator	109	NWE0021	Webbing	97
NHD0001	Split Hook	25	NRN0007	Catalyst Lucidol	109	NWE0027	Nylon Opertaing Cord	97
NHD0002	Split Hook	25	NRT0008	Pop Rivet	97	NWE0043	Webbing	97
NHD0003	Split Hook	25	NRT0031	Rivet	97	NWE0044	Webbing	97
NHD0003T	Split Hook	25	NRT0032	Tubular Rivet	97	NWE0050	Webbing	97
NHD0004	Split Hook	25	NRT0033	Tubular Rivet	97	NZP0001	Zips	111
NHD0004T	Split Hook	25	NRT0034	Tubular Rivet	97	NZP0002	Zips	111
NHD0005	Split Hook	25	NRT0035	Pop Rivet	97	NZP0005	Zips	111
NHD0006	Split Hook	25	NRT0036	Pop Rivet	97	NZP0006	Zips	111
NHD0007	Split Hook	25	NRT0037	Pop Rivet	97	NZP0009	Zips	111
NHD0008	Split Hook	25	NRT0045	Tubular Rivet	97	QDACO	Coaxial Plug	9
NHD51601	Harness Ring	95	NRT0056	Tubular Rivet	97	QDACP	Coupling Piece	9
NHD55108	Friction Housing	65	NRT0064	Rivet	97	QDALR=40	Lamination Ring	9
NHD55109	Friction Housing	65	NRT0115	Eyelet	97	QDALR=45	Lamination Ring	9
NHD55110	Friction Housing	65	NRT0116	Rivet	97	QDALR=50	Lamination Ring	9
NHT0004	Knife Handle	111	NRT0117	Rivet Cap	97	QDALR=54	Lamination Ring	9
NHT0005	Knife Blades	111	NRT0118	Rivet Collar	97	QDAWA=40	Wrist Unit Female	9
NHT0018	Awl Blade	111	NRT0133	Rivet Cap	97	QDAWA=45	Wrist Unit Female	9
NHT0019	Awl Blade	111	NSBE300	Boston Elbow	99	QDAWA=50	Wrist Unit Female	9
NHT0020	Awl Blade	111	NSC0027	Screw for Flexion Bar	69	QDAWA=54	Wrist Unit Female	9
NHT0022	Brush	111	NSC1000	Screw	85	RBHA72	Battery Holder	11
NHT2815	Knife	111	NSC1037	Screw	85	RBHQDA72	Battery Holder	11
NLT0003	Leather	111	NSC1155	Screw	63	SB11510	Ski Stick Holder	31
NLT0010	Leather	111	NSC6011	Screw	61	SB11785	PVA Jig	109
NLT0015	Leather	111	NSJ43L	Lock Release	101	SB12136/1	Wrist Former	79
NLU0006	Petroleum Jelly	109	NSJ44R	Lock Release	101	SB12136/2	Wrist Former	79
NMC31	Power Cable	13	NSJ60	Mounting Plate	101	SB12136/3	Wrist Former	79
NMC41	In Line Regulator	13	NSJ62	Endoskeletal Adaptor	101	SB12136/4	Wrist Former	79
NNT2039	Wing Nut	81	NSJ63	Mounting Plate	101	SB12202	Mouthpiece	33
NOB0002	Stockinette Cover	69	NSJ90	Shoulder Joint	101	SB18012	Universal Joint	29
NPE0038	Disposable Gloves	111	NSJ92	Shoulder Joint	101	SEA200C	Myo Electrode	17
NPE0039	Disposable Gloves	111	NSP0079	Cam return Spring	85	SEA200	Myo Electrode	9, 17
NPE0040	Disposable Gloves	111	NTT0007	Fine Weave Muslin	107	SEA200DP	Displacement Plug	9
NPE0041	Disposable Gloves	111	NTT0009	Stockinette Crimp	107	SEA200SP	Electrode Blanks	9
NPK0002	Polythene Bags	111	NTT0011	Stockinette Crimp	107	SG	Silicone Glove	15, 37-54, 59
NPK0003	Polythene Bags	111	NTT0012	Stockinette Crimp	107	SP118	Ball and Clamp	35
NPK0004	Polythene Bags	111	NTT0013	Stockinette Crimp	107	SP136	Heavy Duty Wrist	73
NPK0005	Polythene Bags	111	NTT0014	Nylon Sockettes	107	SP249	Heavy Duty Wrist	73
NPK0013	Polythene Bags	111	NTT0015	Nylon Sockettes	107	SPA	Spring Operated Hand	19
NPM0001	Pigment	109	NTT0016	Nylon Sockettes	107	TG	TrueFinish PVC Glove	15, 37-54, 59
NPM0002	Pigment	109	NTT0017	Stockinette Washed	107	TGXXX	Elegance PVC Glove	59
NPM0003	Pigment	109	NTT0018	Stockinette Washed	107	TSG	TrueFinish Silicone Glove	15, 37-54, 59
NPM0004	Pigment	109	NTT0019	Stockinette Washed	107	TSGXXX	Elegance Silicone Glove	59
NPM0005	Pigment	109	NTT0020	Stockinette Washed	107	WST7158	Doming Tool	97
NPN0007	Split Pin	75	NTT0021	Stockinette Crimp	107			
NPN0009	Split Pin	69	NTT0022	Nylon Sockettes	107			
NPN0056	Mills Pin	75	NTT0023	Nylon Sockettes	107			
NPV2023	Heat Shrink Tube	109	NTT0027	Tubigrip	107			
NPV2025	Heat Shrink Tube	109	NTT0039	Nylon Sockettes	107			
NPV2031	Shrink Tube	93	NTT0040	Nylon Sockettes	107			
NRA0011	PVA Film	109	NTT0041	Nylon Sockettes	107			
NRA0014	KY Jelly	109	NTT1011	Tubigrip	107			
NRA0017	Parting Lacquer	109	NVE0001	Velcro	111			



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