

Fillauer®

Orthotics





In 1914, George Fillauer Sr. founded the Red Star Pharmacy in Chattanooga, Tennessee. In 1934, his son and fellow CPO, Carlton Fillauer expanded his father's business to establish Fillauer Orthopedic as an innovator in the orthotics and prosthetics industry. Today, the Fillauer Companies are headed by Karl Fillauer as Chairman and his son Michael as the CEO, since their inception, the Fillauer Companies have always been headed by CPO's, and have grown to be a globally renowned leader in the development, manufacturing, distribution and application of orthotic and prosthetic products. The expansion has mainly taken place by acquisitions of smaller manufacturing companies with a unique profile. Over the years we have become nine companies under the Fillauer umbrella and during the 100 year celebration in 2014 a decision was taken on how the company would be steered into the next century. Therefore a consolidation took place in 2015 where all the companies became Fillauer.

Fillauer Europe was founded as Centri in 1948. Located just outside Stockholm, Sweden, Centri joined the Fillauer Companies 2002. While Centri maintained the close, cooperative relationships it traditionally had with prosthetists in Scandinavia, as Fillauer Europe it has now become the European headquarters of Fillauer. With its extensive portfolio of products, Fillauer Europe is committed to working with prosthetists both in Europe, but also in other regions of the world in order to create only the best solutions for patients with all manner of prosthetic and orthotic needs. In addition, Fillauer Europe plays a lead Research & Development role within Fillauer. Fillauer Europe's products include upper and lower extremity prosthetics and the Dynamic Walk which has catapulted us to the forefront of the drop foot orthotics market. Our R&D department also works in partnership with many of Sweden's leading hospitals to develop innovative and high-tech machinery.



Index

Fillauer Product Warranty	6
Returns, Adjustments, and Credits	7
Catalog symbol legend	9

Dynamic Walk

Dynamic Walk - Size Charts	11
Dynamic Walk Standard	11
Dynamic Walk - Standard	13
Dynamic Walk - Wide Ankle	14
Dynamic Walk - Double-Double	15
Dynamic Walk - Wide Ankle Double-Double	16
Dynamic Walk - Single Side Medial	17
Dynamic Walk - Single Side Lateral	18
Dynamic Walk - Shoe Mount	19
Dynamic Walk - Modular	20
Dynamic Walk - Mix & Match	21
Dynamic Walk - Mix & Match	22
Custom Calf Height or Foot Length	23
Dynamic Walk - Custom Made	23

Orthotic Joints

Modular Integrated Ankle Joint, Double Action	26
Modular Integrated Ankle Joint, Adjustable Range of Motion	26
Integrated Ankle Joint, Double Action	27
Integrated Ankle Joint, Adjustable range of motion	27
Integrated Ankle Joint, Dorsiflexion Assist	28
Split Tail Stirrups	29
Solid Stirrups - Wide Tongue	29
Short Leg Upright - Double Action	30
Short Leg Upright - limited/ free motion	30
Short Leg Upright - Toe Pick Up	31
Ankle Joint - Limited/ Free Motion	32
Ankle Joint - Toe Pick Up	32
Ankle Joint - Double Action	33
Stirrups - Standard	34
Stirrups - Split Tongue	35
Stirrups, Long Tongue & Wide Tongue	36
Rectangle Caliper Plates	37
Insert Stirrup For Plastic Orthotics	37
Polycar-C™ Ankle Inserts	38
Dorsiflexion Assist Ankle Joint Kits With Polycar-C	39
PDA Ankle Joint Kits With Polycar-C	40
Steplock®	41
Interlock™	42
Bar Kit	43

2400 Bar Kit	43
Close Contour Pediatric Knee Joint	44
Release Kit SBK	44
Release Kit RBK	44
Release Kit - UBK	45
Lever Release Kit - LRK	45
Close Contour	46
Trigger Release for Camlocks	47
Zippy Quick Release	47
Drop Lock Aluminum Hip Joint Assemblies	48
Drop Lock Aluminum Knee Joint Assemblies	48
Drop Lock Low Profile Aluminum Knee Joint Assemblies	49
Spring Loaded Lever Lift	49

RGO & IRGO

RGO/IRGO Overview	52
Small Hooped Cable RGO	53
Large Hooped Cable RGO without Abduction	54
Large Hooped Cable RGO with Abduction	55
Hooped Cable RGO Cables and Housings	56
Latch Knob for Small Hooped Cable RGO	57
Push Button for Hooped Cable RGO	57
RGO II System for Hooped Cable RGO with Abduction	58
Small Horizontal Cable RGO	59
Medium Horizontal Cable RGO without Abduction	60
Medium Horizontal Cable RGO with Abduction	61
Large Horizontal Cable RGO without Abduction	62
Large Horizontal Cable RGO with Abduction	63
Horizontal RGO Cables	64
Latch Knob for Small Horizontal Cable and Rocker Bar RGOs	65
Push Button for Horizontal Cable and Rocker Bar RGOs	65
RGO II System for Horizontal Cable and Rocker Bar RGOs	66
Specialty Connectors for ISOCENTRIC® RGO	67
Cable Track Kit	67
Aluminum Pelvic Bands	68
Lower Abduction Bar Assembly	68
Lower Bar Assembly without Abduction	68
Knee Joints	69
Pelvic Bands	69
External Ankle Foot Orthosis (AFOs)	70
Standard In-Shoe Ankle Foot Orthosis (AFO)	70
Gauges	70

Spinal Braces

Providence Nighttime Brace	72
SCT 3-D Full-time Scoliosis Brace	73

SCT 3D Chêneau (Style) Scoliosis Brace	74	Scottish Rite	104
Full-Time Scoliosis Brace	75	Hip Joint Assemblies, Stainless Steel	
Full-time Scoliosis Brace Module	76	Scottish Rite	104
Kyphosis Brace	77	Component Kits with Telescoping Spreader Bar - Scottish Rite	105
Kyphologic Brace	78	Fixed 25° and 35° Abduction Thrust	
Pectus Brace	79	Bearing Hip Joints - Scottish Rite	106
TLSO/LSO – Single opening	80	Variable Abduction Thrust Bearing	
FlexFoam 1		Hip Joints - Scottish Rite	107
		Pelvic Bands and Thigh Bars	
TLSO/LSO – Single opening	81	Scottish Rite	108
TLSO/LSO – Bivalve opening	82	Telescoping Spreader Bars	
FlexFoam 1		Scottish Rite	108
TLSO/LSO – Bivalve opening	83		
Anterior Overlap (A.O.O) Brace	84		
Anterior Overlap (A.O.O) Module	85		
Spring Steel Strap kit	86		
Spring Steel Stay	86		
Welding Rod	86		
Basic Strap	87		
Chafes with Triangular Body Clasp	87		
Window Gusset (Elastic webbing)	88		
Sub clavicular extension			
“Cow Horns”	88		
Providence Measurement Board			
incl. standard blocks	89		
Extra Blocks (standard)	89		
Pediatric Blocks	90		
M-L stick			
90			

Insoles

TFC - Thermoformable Composite Insole	92
---------------------------------------	----

PEVA

PEVA Shoe - Open Toe Boots - Firm Heel Cap	94
Clip-On Bar	96
Denis Browne Splint	96
Dobbs Bar	97
Dobbs Bar Spring Assisted Quick Release	97

Abduction Orthosis

COD SU*PER 3D Hip Joint	100
A.A.O. - Anti-Adduction Orthosis	100
Scottish Rite Kit	101
Thrust Bearing Hip Joint Assemblies	102
Thrust Bearing Hip Joint Components	
Scottish Rite	103
Motion Control Plate and Drop Lock	



Fillauer Product Warranty

Fillauer items under warranty will be replaced or repaired (at Fillauer's discretion) at no charge, if the material or workmanship is found to be defective. Normal wear is not warranted. The warranty will be void if the item has been: a. fabricated or installed outside Fillauer's recommendations b. modified c. exposed to a corrosive environment d. if used outside of the products intended use. Below is a summary of warranties.

ORTHOTIC, PROSTHETIC COMPONENTS AND EQUIPMENT

are warranted for 12 months from the date of shipment from the Fillauer warehouse or from an authorized Fillauer distributor with the following exceptions:

SUSPENSION SLEEVES, SILICONE GLOVES, SPINAL BRACES & CUSTOM LINERS/SLEEVES

are warranted for 3 months from the date of shipment from the Fillauer warehouse or from an authorized Fillauer distributor.

Custom Fabrication Items, Prosthetic Liners, Dream Skin, Foot Shells, Cosmetic Gloves, Passive Hands and Trautman Tools & Accessories are warranted for 6 months from the date of shipment from the Fillauer warehouse or from an authorized Fillauer distributor.

HOSMER HOOKS

are warranted for 18 months from the date of shipment from the Fillauer warehouse or from an authorized Fillauer distributor.

ELBOWS

are warranted for 18 – 24 months from the date of shipment from the Fillauer warehouse or from an authorized Fillauer distributor. See specific product warranty for more information.

FILLAUER FEET

are warranted for 12, 24, or 36 months

12 months: Running Blade

24 months: AllPro, K2, Motion Foot® MX, Formula and Raize

36 months: Aeris Activity, Aeris Performance 2, Aeris Performance LP, Element, Element DS, Ibex XD, and Wave Comfort 3

COAPT & TASKA

Are warranted for 24 months from the date of shipment from the Fillauer warehouse or from an authorized Fillauer distributor.

All warranties are voided by alteration or misuse of the product.

Returns, Adjustments, and Credits

Inspect all goods immediately upon receipt for damage or errors in shipping. Call Customer Service within 3 business days in the event of errors or damage. Credit will not be issued for custom items made to specification or non-stock items older than 30 days, unless Fillauer shipped in error or there is defect in materials or workmanship.

Prior approval and a return authorization number must be obtained from Customer Service for all goods returned. Credit for returned merchandise is subject to inspection and may be subject to a 15% restocking fee for merchandise in resalable condition. Goods returned without prior approval may be subject to a 25% restocking fee. No credit shall be issued for goods that are more than 12 months old. Returns must be returned in unopened sellable packaging accompanied by a copy of original invoice, order number, or PO number. The return authorization number, provided by Customer Service, must appear on the shipping label.



Dynamic Walk

Orthotic Joints

RGO & IRGO

Spinal Braces

Insoles

Peva

Abduction Orthosis

Tiny Titans

Catalog symbol legend

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

ES Manufactured in Spain

Color symbols

 CC03/Tan

 CC99/Black

 Grey

 Green

 Pink

 Orange



Dynamic Walk

Specification symbols

SE

Manufactured in Sweden

US

Manufactured in USA

ES

Manufactured in Spain

Dynamic Walk - Size Charts

Dynamic Walk Standard

SIZE	LENGTH	WIDTH	HEIGHT	CALF CIRCUMFERENCE
				
Small	9.1 in. (230 mm)	2.6 in. (67 mm)*	13.0 in. (330 mm)	9.4 - 13.0 in. (240 - 330 mm)
Medium	9.8 in. (250 mm)	2.8 in. (72 mm)*	14.0 in. (355 mm)	13.4 - 16.5 in. (340 - 420 mm)
Large	10.6 in. (270 mm)	3.1 in. (78 mm)*	15.0 in. (380 mm)	16.9 - 20.5 in. (430 - 520 mm)

*Width measured approximately one centimeter above the foot plate

Dynamic Walk Wide Ankle

SIZE	LENGTH	WIDTH*	HEIGHT	CALF CIRCUMFERENCE
				
Small	9.1 in. (230 mm)	2.8 in. (72 mm)*	13.0 in. (330 mm)	9.4 - 13.0 in. (240 - 330 mm)
Medium	9.8 in. (250 mm)	3.1 in. (80 mm)*	14.0 in. (355 mm)	13.4 - 16.5 in. (340 - 420 mm)
Large	10.6 in. (270 mm)	3.4 in. (87 mm)*	15.0 in. (380 mm)	16.9 - 20.5 in. (430 - 520 mm)

*Width measured approximately one centimeter above the foot plate

Dynamic Walk Double - Double

SIZE	LENGTH	WIDTH	HEIGHT	CALF CIRCUMFERENCE
				
Small	9.1 in. (230 mm)	2.6 in. (67 mm)*	13.6 in. (345 mm)	9.4 - 13.0 in. (240 - 330 mm)
Medium	9.8 in. (250 mm)	2.8 in. (72 mm)*	15.0 in. (380 mm)	13.4 - 16.5 in. (340 - 420 mm)
Large	10.6 in. (270 mm)	3.1 in. (78 mm)*	15.7 in. (400 mm)	16.9 - 20.5 in. (430 - 520 mm)

*Width measured approximately one centimeter above the foot plate

Dynamic Walk Double - Double Wide Ankle

SIZE	LENGTH	WIDTH*	HEIGHT	CALF CIRCUMFERENCE
				
Small	9.1 in. (230 mm)	2.8 in. (72 mm)*	13.6 in. (345 mm)	9.4 - 13.0 in. (240 - 330 mm)
Medium	9.8 in. (250 mm)	3.1 in. (80 mm)*	15.0 in. (380 mm)	13.4 - 16.5 in. (340 - 420 mm)
Large	10.6 in. (270 mm)	3.4 in. (87 mm)*	15.7 in. (400 mm)	16.9 - 20.5 in. (430 - 520 mm)

*Width measured approximately one centimeter above the foot plate

Shoe Mount

SIZE	LENGTH	HEIGHT	CALF CIRCUMFERENCE
			
Small	6.4 in. (163mm)	14.2 in. (360 mm)	9.4 - 13.0 in. (240 - 330 mm)
Medium	6.4 in. (163 mm)	15.2 in. (385 mm)	13.4 - 16.5 in. (340 - 420 mm)
Large	6.4 in. (163 mm)	16.1 in. (410 mm)	16.9 - 20.5 in. (430 - 520 mm)

Modular

SIZE	LENGTH	HEIGHT
		
Small	9.1 in. (230 mm)	12.6 in. (320 mm)
Medium	9.8 in. (250 mm)	13.4 in. (340 mm)
Large	10.6 in. (270 mm)	14.6 in. (370 mm)

Dynamic Walk - Standard

SE

Product Features

- Lightweight
- Medial/ Laterally stable
- Flexible
- High strength
- Warranty: 12 months
- Size descriptions on page 11-12



Ordering information

Dynamic Walk **with** Padding

DESCRIPTION	PRODUCT NUMBER LEFT	PRODUCT NUMBER RIGHT
Small	700111121K	700111122K
Medium	700111141K	700111142K
Large	700111161K	700111162K

Dynamic Walk **without** Padding

DESCRIPTION	PRODUCT NUMBER LEFT	PRODUCT NUMBER RIGHT
Small	700111121	700111122
Medium	700111141	700111142
Large	700111161	700111162

PADDING

DESCRIPTION	PRODUCT NUMBER
Small	700100220
Medium	700100240
Large	700100260





Dynamic Walk - Wide Ankle

SE

Product Features

- Increased width between the PEEK-rods
- Lightweight
- Flexible
- Warranty: 12 months
- Size descriptions on page 11-12



Ordering information

Dynamic Walk **with** Padding

DESCRIPTION	PRODUCT NUMBER LEFT	PRODUCT NUMBER RIGHT
Small	700111321K	700111322K
Medium	700111341K	700111342K
Large	700111361K	700111362K

Dynamic Walk **without** Padding

DESCRIPTION	PRODUCT NUMBER LEFT	PRODUCT NUMBER RIGHT
Small	700111321	700111322
Medium	700111341	700111342
Large	700111361	700111362

PADDING

DESCRIPTION	PRODUCT NUMBER
Small	700100220
Medium	700100240
Large	700100260



Dynamic Walk - Double-Double

SE

Product Features

- Four PEEK-rods for stronger lift
- Allows for everyday activities
- Flexible
- Lightweight and high strength
- Warranty: 12 months
- Size descriptions on page 11-12



Ordering information

Dynamic Walk **with** Padding

DESCRIPTION	PRODUCT NUMBER LEFT	PRODUCT NUMBER RIGHT
Small	700117121K	700117122K
Medium	700117141K	700117142K
Large	700117161K	700117162K

Dynamic Walk **without** Padding

DESCRIPTION	PRODUCT NUMBER LEFT	PRODUCT NUMBER RIGHT
Small	700117121	700117122
Medium	700117141	700117142
Large	700117161	700117162

PADDING

DESCRIPTION	PRODUCT NUMBER
Small	700100220
Medium	700100240
Large	700100260





Dynamic Walk - Wide Ankle Double-Double

SE



Product Features

- Four PEEK-rods for stronger lift
- Allows for everyday activities
- Flexible
- Lightweight and high strength
- Warranty: 12 months
- Size descriptions on page 11-12

Ordering information

Dynamic Walk **with** Padding

DESCRIPTION	PRODUCT NUMBER LEFT	PRODUCT NUMBER RIGHT
Small	700117321K	700117322K
Medium	700117341K	700117342K
Large	700117361K	700117362K

Dynamic Walk **without** Padding

DESCRIPTION	PRODUCT NUMBER LEFT	PRODUCT NUMBER RIGHT
Small	700117321	700117322
Medium	700117341	700117342
Large	700117361	700117362

PADDING

DESCRIPTION	PRODUCT NUMBER
Small	700100220
Medium	700100240
Large	700100260



Dynamic Walk - Single Side Medial

SE

Product Features

- Lightweight
- Easy donning and doffing
- Available with PEEK-rods on either medial or lateral side
- Fits easily into normal shoes
- Warranty: 12 months
- Size descriptions on page 11-12



Ordering information

Dynamic Walk **with** Padding

SIZE	PRODUCT NUMBER LEFT	PRODUCT NUMBER RIGHT
Small	700113121K	700113122K
Medium	700113141K	700113142K
Large	700113161K	700113162K

Dynamic Walk **without** Padding

SIZE	PRODUCT NUMBER LEFT	PRODUCT NUMBER RIGHT
Small	700113121	700113122
Medium	700113141	700113142
Large	700113161	700113162

PADDING MEDIAL

SIZE	PRODUCT NUMBER LEFT	PRODUCT NUMBER RIGHT
Small	700100322	700100321
Medium	700100342	700100341
Large	700100362	700100361



Dynamic Walk - Single Side Lateral

SE

Product Features

- Lightweight
- Easy donning and doffing
- PEEK-rods on lateral side
- Fits easily into normal shoes
- Warranty: 12 months
- Size descriptions on page 11-12



Ordering information

Dynamic Walk **with** Padding

SIZE	PRODUCT NUMBER LEFT	PRODUCT NUMBER RIGHT
Small	700114121K	700114122K
Medium	700114141K	700114142K
Large	700114161K	700114162K

Dynamic Walk **without** Padding

SIZE	PRODUCT NUMBER LEFT	PRODUCT NUMBER RIGHT
Small	700114121	700114122
Medium	700114141	700114142
Large	700114161	700114162

PADDING LATERAL

SIZE	PRODUCT NUMBER LEFT	PRODUCT NUMBER RIGHT
Small	700100321	700100322
Medium	700100341	700100342
Large	700100361	700100362



Dynamic Walk - Shoe Mount

SE US

Product Features

- Available with custom height
- Lightweight and high strength
- Assemble yourself or let us do it for you
- NOTE: single side lateral only
- Warranty: 12 months
- Size descriptions on page 11-12



Ordering information

Dynamic Walk **with** Padding

DESCRIPTION	PRODUCT NUMBER LEFT	PRODUCT NUMBER RIGHT
Small	700110721K	700110722K
Medium	700110741K	700110742K
Large	700110761K	700110762K

Dynamic Walk **without** Padding

DESCRIPTION	PRODUCT NUMBER LEFT	PRODUCT NUMBER RIGHT
Small	700110721	700110722
Medium	700110741	700110742
Large	700110761	700110762

PADDING

SIZE	PRODUCT NUMBER LEFT	PRODUCT NUMBER RIGHT
Small	700100321	700100322
Medium	700100341	700100342
Large	700100361	700100362



Dynamic Walk - Modular



The Dynamic Walk Modular is an extension device that adds all the features and benefits of the Dynamic Walk to any knee orthosis. The Dynamic Walk Modular prevents distal migration of the knee orthosis while also providing some “toe pick-up” to allow for better ground clearance.

Product Features

- Select from three sizes
- Available in dorsi-assistor straight version
- Easy attachment to orthosis
- Attachment section:
Inner dimensions: 3.7 x 0.2 in. (95 x 6 mm)
Outer dimensions: 4.7 x 0.6 in. (120 x 16 mm)
- Warranty: 12 months
- Size descriptions on page 11-12



Ordering information

PRODUCT NUMBER DORSI-ASSIST

DESCRIPTION	PRODUCT NUMBER LEFT	PRODUCT NUMBER RIGHT
Small	023889	023888
Medium	023891	023890
Large	023893	023892

PRODUCT NUMBER STRAIGHT

DESCRIPTION	PRODUCT NUMBER LEFT	PRODUCT NUMBER RIGHT
Small	023895	023894
Medium	023897	023896
Large	023899	023898



Dynamic Walk - Mix & Match

SE

Product Features

- Select from model and size of foot plate
- Select from model and size of calf band
- Height is determined by model and size of calf section. See corresponding model on previous pages
- Lightweight and high strength
- Warranty: 6 months
- Size descriptions on page 11-12



Ordering information

When ordering please include the following information:

PRODUCT NUMBER

DESCRIPTION	MODEL	CALFSIZE	FOOTSIZE	SIDE
Dynamic Walk - Mix & Match - 70012	X	X	X	X
Standard	1			
Wide Ankle	2			
Single Side Medial	3			
Single Side Lateral	4			
Double-Double	5			
Small Calf		2		
Medium Calf		4		
Large Calf		6		
Small Foot			2	
Medium Foot			4	
Large Foot			6	
Left				1
Right				2

Example: Single side lateral, large calf, medium foot, right side: 700 124 642

If you need to change size on the footpart or change the height please use Custom Calf height or Foot length instead on page 21-22

FOOT SECTION	SMALL	MEDIUM	LARGE
All types except Shoe Mount	230 mm	250 mm	270 mm
CALF SECTION	SMALL	MEDIUM	LARGE
Standard/ Wide Ankle Standard	330 mm	355 mm	380 mm
Double Double/Wide Ankle Double Double	345 mm	380 mm	400 mm
Single Side Lateral/Single Side Medial	345 mm	370 mm	395 mm

Dynamic Walk - Mix & Match Custom Calf Height or Foot Length



SE

Product Features

- Select from model and size of foot plate
- Select from model and size of calf band
- Height is determined by model and size of calf section. (See charts below)
- Lightweight and high strength
- Warranty: 6 months

Custom Calf Height or Foot length

FOOT SECTION	SMALL	MEDIUM	LARGE
All types except Shoe Mount	230 mm +/- 13 mm	250 mm +/- 13 mm	270 mm +/- 13 mm
CALF SECTION	SMALL	MEDIUM	LARGE
Standard/Wide Ankle Standard	330 mm +/- 25 mm	355 mm +/- 30 mm	380 mm +/- 35 mm
Double Double/Wide Ankle Double Double	345 mm +/- 25 mm	380 mm +/- 30 mm	400 mm +/- 35 mm
Single Side Lateral/Single Side Medial/ Shoe Mount	345 mm +/- 25 mm	370 mm +/- 30 mm	395 mm +/- 35 mm

Ordering information

Use order form on page 22

DESCRIPTION	PRODUCT NUMBER
Dynamic Walk - Custom Calf Height or Foot Length	700100105

NOTE: Padding is sold separately.



Dynamic Walk - Custom Made

SE

US

The Dynamic Walk Custom Made is recommended for patients in need of something utterly special or when the Standard, Single Side or Mix & Match features will not fit correctly. Whether the need is for a customisation of the lifting force or size, Fillauer's Dynamic Walk can be Custom Made to fit perfectly.

Warranty: 6 months

Please send us:

- Positive Cast
- Negative Cast
- Positive Foam



Pediatric size Dynamic Walk

Product Features

- Customisable size and lift
- Perfect fit from patient cast
- Lightweight and high strength
- Order form on page 24

Ordering information

PRODUCT NUMBER

DESCRIPTION	PRODUCT NUMBER
Dynamic Walk - Custom Made	700100100
Negative Cast	700100146*
Positive Foam	700100147*

*add this product number when sending negative cast or foam

Casting/Mold Instructions

- Send a negative cast or a positive scanned mold
- The cast/mold should be taken seated with 90 degrees in the ankle and with as neutral (medio/lateral) position in the ankle joint is possible
- Mark pressure points and sensitive areas
- Please make a smooth cast with 4 layers of plaster, the plaster must be 5 cm longer than the desired height of the finished orthosis
- Reinforce the cast with 2 layers of plaster
- If you send a positive cast be sure that the rebar is so far in as some cm from the proximal end of the foot/toes
- Fill in the whole measurement form and send it together with the cast/mold
- The cast will be discarded 6 months after delivery

NOTE: Padding is sold separately.





Orthotic Joints

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

ES Manufactured in Spain

Modular Integrated Ankle Joint, Double Action

US

Product Features

- Sold in pairs
- Square bar slot for easy fabrication
- Nickel plated for corrosion resistance
- Available in steel or aluminum alloy
- Offers spring-loaded dorsi-assist combined with a stepless adjustable dorsi-flexion stop
- Warranty: 12 months



Ordering information

MATERIAL	PROD. NO. 12 MM BAR SLOT	PROD. NO. 16 MM BAR SLOT	PROD. NO. 19 MM BAR SLOT
Steel	IA12-EU	IA16-EU	IA19-EU
Aluminum alloy	IA12-AL-EU	IA16-AL-EU	IA19-AL-EU

Modular Integrated Ankle Joint, Adjustable Range of Motion

US

Product Features

- Sold in pairs
- Square bar slot for easy fabrication
- Available in steel or aluminum alloy
- Features anterior and posterior ROM adjustment
- Accepts double action stirrup head or solid stirrup (not included)
- Possible to initially lock ROM and then gradually increase it as patient progresses
- Warranty: 12 months



Ordering information

MATERIAL	PROD. NO. 12 MM BAR SLOT	PROD. NO. 16 MM BAR SLOT	PROD. NO. 19 MM BAR SLOT
Steel	IA12ARM-EU	IA16ARM-EU	IA19ARM-EU
Aluminum alloy	IA12ARM-AL-EU	IA16ARM-AL-EU	IA19ARM-AL-EU

Integrated Ankle Joint, Double Action

US

Product Features

- Sold in pairs
- Dorsi-flexion and/ or plantar flexion assist
- Nickel plated aluminum for corrosion resistance
- Includes all mounting hardware, stirrups and alignment fixture
- Warranty: 12 months



Ordering information

DESCRIPTION	PROD. NO. SMALL	PROD. NO. MEDIUM	PROD. NO. LARGE
Integrated Ankle Joint - Double Action	IA-CH-DA-AL	IA-YTH-DA-AL	IA-AD-DA-AL

Integrated Ankle Joint Adjustable range of motion

US

Product Features

- Sold in pairs
- Uses a double action stirrup
- Stepless adjustability
- Includes all mounting hardware stirrups and alignment fixture
- Aluminum
- Warranty: 12 months



Ordering information

DESCRIPTION	PROD. NO. SMALL	PROD. NO. LARGE
Integrated Ankle Joint - Adjustable Range of Motion	IA-SM-ARM-AL	IA-LG-ARM-AL

Integrated Ankle Joint Dorsiflexion Assist

US

Product Features

- Sold in pairs
- Low profile, lightweight alternative to modular system
- Includes all mounting hardware, stirrups and alignment fixture
- Aluminum
- Warranty: 12 months



Ordering information

DESCRIPTION	PROD. NO. SMALL	PROD. NO. MEDIUM	PROD. NO. LARGE
Integrated Ankle Joint- Dorsiflexion Assist	IA-CH-DF-AL	IA-YTH-DF-AL	IA-AD-DF-AL

Split Tail Stirrups

US

Product Features

- Unique “Y” shape of the split-tail is perfectly suited for use in plastic NYUCB shoe insert configurations
- Special order drilled or drilled and tapped
- Sold in pairs
- Warranty: 12 months



Ordering information

DESCRIPTION	PROD. NO. SMALL	PROD. NO. MEDIUM	PROD. NO. LARGE
Split Tail Stirrups	IAR-CH-DA-ST	IAR-YTH-DA-ST	IAR-AD-DA-ST

Solid Stirrups - Wide Tongue

US

Product Features

- For use with double action ankle joints and adjustable range of motion ankle joints
- Warranty: 12 months



Ordering information

SIZE	WIDTH	PRODUCT NUMBER
Adult	9.5 in. (241 mm)	ST-WTDA9.5
Adult	10.25 in. (260 mm)	ST-WTD10.25
Adult	11 in. (279 mm)	ST-WTDA11

Short Leg Upright - Double Action

US

Product Features

- Aluminum
- For lamination
- Sold individually
- Length: 16 in. (40.6 cm)
- Product weight: 4.5 oz. (128 g)
- Warranty: 12 months



Ordering information

DESCRIPTION	PRODUCT NUMBER
Large	020518
Large with Positioning Pins	020519
SPARE PARTS LARGE	SPARE PARTS LARGE WITH POSITION PINS
010406 - Short Leg Double Action Large Bar	010406 - Short Leg Double Action Large Bar
880332 - Set Screw, 9/32"-24, Socket	880334 - Positioning Pin Threaded
880730 - Joint Nut, 1/4"-28	880730 - Joint Nut, 1/4"-28
880731 - Joint Screw, 1/4"-28	880731 - Joint Screw, 1/4"-28
881301 - Ball, 1/4 in. Diameter Chrome	
881408 - Compression Spring, .2250.0 × 1.3 Long	

Short Leg Upright - limited/ free motion

US

Product Features

- Aluminum
- Sold individually
- Length small: 8.5 in. (21.6 cm)
- Length medium: 12.5 in. (31.8 cm)
- Length large: 17.0 in. (43.0 cm)
- Warranty: 12 months



Ordering information

DESCRIPTION	PROD. NO. SMALL	PROD. NO. MEDIUM	PROD. NO. LARGE
Limited motion	-	020514	020515
Free motion	020509	020510	020511
SPARE PARTS LIMITED MOTION	SPARE PARTS FREE MOTION		
010416 Small Short Leg Limited Motion Brace	010417 Small Short Leg Free Motion Brace		
010410 Medium Short Leg Limited Motion Brace	0104101 Medium Short Leg Free Motion Brace		
010404 Large Short Leg Limited Motion Brace	010405 Large Short Leg Free Motion Brace		
880731 Joint Screw, 1/4"-28 × 0.33 Long	020804 Screw, 10-32 × 1/4 in., Truss Head Slotted		
880730 Joint Nut, 1/4"-28 × 0.280	020805 Joint Nut, 10-32 × 0.217		

Short Leg Upright - Toe Pick Up

US

Product Features

- Aluminum
- Sold individually
- Length large: 17.0 in. (43.0 cm)
- Warranty: 12 months



Ordering information

SIZE	PROD. NO. LEFT	PROD. NO. RIGHT
Small	020501	020500
Large	020506	020504
SPARE PARTS SMALL		SPARE PARTS LARGE
010414	Right Short Leg Toe Lift Brace	010402 Right Short Leg Toe Lift Brace
010415	Left Short Leg Toe Lift Brace	010403 Left Short Leg Toe Lift Brace
880330	Socket Set Screw, 1/4-28	880332 Socket Set Screw, 9/32-24
881405	Spring, 0.208 × 1.17 in. Long	881404 Spring, 0.230 × 1.8 in. Long
881300	Ball, 7/32 in. Diameter Chrome	881301 Ball, 1/4 in. Diameter Chrome
020805	Joint Nut, 10-32 x 0.217 in.	880730 Joint Nut, 1/4"-28 x 0.280
020804	Joint Screw, 10-32 x 1/4 in. Truss Head	880731 Joint Screw, 1/4"-28 x 0.33

Ankle Joint - Limited/ Free Motion

US

Product Features

- Sold each
- Stainless steel
- Warranty: 12 months

Ordering information

LIMITED MOTION

DESCRIPTION	PRODUCT NUMBER
Limited Motion, 5/8 in. (16 mm) bar slot	020862
Limited Motion, 3/4 in. (19 mm) bar slot	020866

SPARE PARTS

010438	3/4 in. (19 mm) Ankle, Joint Limited Motion	880731	Joint Screw, 1/4"-28 × 0.33 in.
010432	5/8 in. (16 mm) Ankle Joint Limited Motion	880730	Joint Nut, 1/4"-28 × 0.28 in.

FREE MOTION

DESCRIPTION	PRODUCT NUMBER
Free Motion, 5/8 in. (16 mm) bar slot	020872
Free Motion, 3/4 in. (19 mm) bar slot	020876

SPARE PARTS

010433	5/8 in. (16 mm) Ankle Joint Free Motion	880731	Joint Screw, 1/4"-28 × 0.33 in.
010437	3/4 in. (19 mm) Ankle Joint, Free Motion	880730	Joint Nut, 1/4"-28 × 0.28 in.



Ankle Joint - Toe Pick Up

US

Product Features

- Sold each
- Openings for a 5/8 in. (16 mm) wide bar
- Stainless steel
- Warranty: 12 months

Ordering information

DESCRIPTION	PRODUCT NUMBER LEFT	PRODUCT NUMBER RIGHT
Toe Pick Up, 5/8 in. (16 mm) bar slot	020855	020854

SPARE PARTS

010430	Right Ankle Joint Toe Pick Up	880731	Joint Screw, 1/4"-28 × 0.33 in.
010431	Left Ankle Joint Toe Pick Up	880730	Joint Nut, 1/4"-28 × 0.28 in.
881301	Ball, 1/4 in. Diameter, Chrome	881406	Spring, 0.23 × 1.4 in. Long
880332	Socket Set Screw, 9/32-24 Flat Point		





Ankle Joint - Double Action

US

Product Features

- Sold each
- Stainless steel
- Warranty: 12 months



Ordering information

DOUBLE ACTION 5/8 IN. AND 3/4 IN.

DESCRIPTION	PRODUCT NUMBER
Double Action, 5/8 in. (16 mm) Channel	020882
Double Action, 3/4 in. (19 mm) Channel	020886

SPARE PARTS

010434	5/8 in. (16 mm) Model Ankle Joint, Mach Double Action	880730	Joint Nut, 1/4"-28 × 0.28
010439	3/4 in. (19 mm) Model Ankle Joint, Mach Double Action	881301	Ball, 1/4 in. Diameter Chrome
880332	Socket Set Screw, 9/32-24 Flat Point	881408	Spring , 0.225 × 1.36 in. Long
880731	Joint Screw, 1/4"-28 × 0.33 in. Long		

DOUBLE ACTION THREADED PINS AND POSITIONING PINS

DESCRIPTION	PRODUCT NUMBER
Double Action with Threaded Pins, 5/8 in. (16 mm) Channel	020884
Double Action with Positioning Pins 3/4 in. (19 mm) Channel	020888

SPARE PARTS

010434	5/8 in. (16 mm) Model Ankle Joint, Mach Double Action	880731	Joint Screw, 1/4"-28 × 0.33 in.
010439	3/4 in. (19 mm) Model Ankle Joint, Mach Double Action	880730	Joint Nut, 1/4"-28 × 0.28 in.
880334	Positioning Pin, with Thread		

Stirrups - Standard

US

Product Features

- Sold each
- Has an opening for a 5/8 in. (16 mm) wide bar
- Warranty: 12 months

LM/FM



WIDTH	PROD. NO
8-3/4 in. (222 mm)	010816
9-1/2 in. (241 mm)	010817
10-1/4 in. (260 mm)	010818

Double Action



WIDTH	PROD. NO
8-3/4 in. (222 mm)	010830
9-1/2 in. (241 mm)	010831
10-1/4 in. (260 mm)	010832
11 in. (279 mm)	010878

Toe Pick Up



WIDTH	PROD. NO
8-3/4 in. (222 mm)	010802
9-1/2 in. (241 mm)	010803
10-1/4 in. (260 mm)	010804
11 in. (279 mm)	010877

Stirrups - Split Tongue

US

Product Features

- Sold each
- Warranty: 12 months

LM/FM



WIDTH	PROD. NO
1/8 x 5/8 in. (3.2 x 16 mm)	010863
1/8 x 3/4 in. (3.2 x 19 mm)	010864
1/8 x 7/8 in. (3.2 x 22 mm)	010865

Double Action



WIDTH	PROD. NO
1/8 x 5/8 in. (3.2 x 16 mm)	010871
1/8 x 3/4 in. (3.2 x 19 mm)	010872
1/8 x 7/8 in. (3.2 x 22 mm)	010873

Toe Pick Up



WIDTH	PROD. NO
1/8 x 5/8 in. (3.2 x 16 mm)	010855
1/8 x 3/4 in. (3.2 x 19 mm)	010856
1/8 x 7/8 in. (3.2 x 22 mm)	010857

Stirrups

Long Tongue & Wide Tongue

US

Product Features

- Sold each
- Has an opening for a 16 mm wide bar
- Warranty: 12 months

Long Tongue



LM/ FM LARGE

WIDTH	PROD. NO
10-1/4 in. (260 mm)	010842

DOUBLE ACTION LARGE

WIDTH	PROD. NO
10-1/4 in. (260 mm)	010845

TOE PICK UP

WIDTH	PROD. NO
10-1/4 in. (260 mm)	010839

Wide Tongue



LM/ FM LARGE

WIDTH	PROD. NO
10-1/4 in. (260 mm)	010851

DOUBLE ACTION LARGE

WIDTH	PROD. NO
10-1/4 in. (260 mm)	010854

TOE PICK UP

WIDTH	PROD. NO
10-1/4 in. (260 mm)	010848

Rectangle Caliper Plates

US

Product Features

- Zinc plated
- Sold each



Ordering information

SIZE	LENGTH	PROD. NO. LEFT	PROD. NO. RIGHT
1/8 x 5/8 in. Uprights	3.5 in. (88.9 mm)	020248	020230
1/8 x 3/4 in. Uprights	3-3/4 in. (95.3 mm)	020263	020255

Insert Stirrup For Plastic Orthotics

US

Product Features

- Stainless steel
- Sold in pair, medial and lateral
- For plastic laminations
- Warranty: 12 months



without offset

Ordering information

INSERT STIRRUP WITHOUT OFFSET

DESCRIPTION	2-3/8 IN. (60 MM)	2-3/4 IN. (70MM)
Stirrup, Insert, Dubble Action	020096	020094

Polycar-C™ Ankle Inserts

US

Product Features

- High performance reinforced composite
- Heating temp. 350°-400°F (175°C - 200°C)
- Easy to mold
- High carbon content
- Thermobonds to polypropylene, copolymer and metal

Ordering information

DESCRIPTION	SIZE	PRODUCT NUMBER
PolyCar-C™ insert, 0.06 in. (1.5 mm)	Small	076630
PolyCar-C™ insert, 0.09 in. (2.3 mm)	Medium	076632
PolyCar-C™ insert, 0.09 in. (2.3 mm)	Large	076634
PolyCar-C™ insert, 0.13 in. (3.2 mm)	X-Large	076636



Dorsiflexion Assist Ankle Joint Kits With Polycar-C

US

Specifications:

Weight limit: 181 lbs. (82 kg)
Warranty: 12 months

Product Features

- Indicated for conditions requiring toe lift
- Aluminum head, stainless steel, stirrup, right and left, pair

Ordering information

DESCRIPTION		PRODUCT NUMBER	
Dorsiflexion Assist Kit		020836	
SPARE PARTS			
A	020830 - Dorsiflexion ankle joint body, right	F	020802 - Pre-cut PolyCar-C™, .060 in. composite, 2 each
	020834 - Dorsiflexion ankle joint body, left	G	020804 - Screw, 10-32 x 1/4 in., truss HD, SS, 2 each
B	020760 - AFO alignment tool, 1 each	H	020832 - Dorsiflexion stirrup insert, right, 1 each, LG
C	880330 - Socket set screw 1/4"-28 in.		020828 - Dorsiflexion stirrup insert, left, 1 each, LG
D	020807 - Spring, 0.21 in. O.D., 2 each	I	020805 - Joint nut, 2 each 10-32 x 0.217 in.
E	881300 - Ball, chrome, 7/32 in., 2 each	J	885345 - Allen wrench, 1/8 in. short



PDA Ankle Joint Kits With Polycar-C

US

Specifications:

Weight limit: 181 lbs. (82 kg)

Warranty: 12 months

Product Features

- Plantar/ dorsiflexion assist
- Indicated for conditions requiring rigid ankle support and positioning
- Aluminum head, stainless steel, stirrup, right and left, pair



Ordering information

DESCRIPTION	PRODUCT NUMBER
PDA Ankle Joint Kit, large	020894
SPARE PARTS	
A 020890 - PDA ankle joint body, 2 ea.	G 020807 - Spring, .21 in. O.D., 2 each
B 020760 - AFO alignment tool, 1 ea,	H 809763 - Dowel pin, 1/8 x 7/8 in., 4 each
C 020802 - Pre-cut polycar-C™, .060 in. composite, 2 each	I 880330 - Spring retainer screw, 2 each
D 020804 - Screw, 10-32 x 1/4 in., truss HD, SS, 2 each	J 020826 - Double action stirrup insert, 2 each, Large
E 020805 - Joint nut, 2 each 10-32 x 0.217 in.	K 885345 - Allen wrench, 1/8 in.
F 881300 - Ball, chrome, 7/32 in., 2 each	



Steplock®

US

Product Features

- Steplock® orthotic joint offers the patient security even though full extension can not be reached
- Perfect joint for treating a flexion contracture
- The joint has 9 different positions, locks in flexion and allows movement in extension
- Release kit available, see page 41 - 42
- Nickel plated alloy
- Straight - medial and lateral straight
- Left medial offset (pairs) - left medial contoured, lateral straight
- Right medial offset (pairs) - right medial contoured, lateral straight
- Double contour - medial and lateral contoured
- Warranty: 12 months



Ordering information

JOINT PAIRS WITH BARS

DESCRIPTION	3/16 X 1/2 IN. (5 X 12 MM)	3/16 X 5/8 IN. (5 X 16 MM)	1/4 X 5/8 IN. (6 X 16 MM)	3/16 X 3/4 IN. (5 X 19 MM)	1/4 X 3/4 IN. (6 X 19 MM)
Straight	SL-512KS	SL-516KS	SL-616KS	SL-519KS	SL-619KS
Left medial contour	SL-512KL	SL-516KL	SL-616KL	SL-519KL	SL-619KL
Right medial contour	SL-512KR	SL-516KR	SL-616KR	SL-519KR	SL-619KR
Double contour	SL-512KB	SL-516KB	SL-616KB	SL-519KB	SL-619KB
Hip joints	SL-512H	SL-516H	SL-616H	SL-519H	SL-619H

JOINT PAIRS WITHOUT BARS

DESCRIPTION	1/2 IN. (12 MM) BAR SLOT	5/8 IN. (16 MM) BAR SLOT	3/4 IN. (19 MM) BAR SLOT
Straight	SL-12JS	SL-58JS	SL-34JS
Left medial contour	SL-12JL	SL-58JL	SL-34JL
Right medial contour	SL-12JR	SL-58JR	SL-34JR
Double contour	SL-12JB	SL-58JB	SL-34JB

SINGLE JOINT WITH BARS

DESCRIPTION	3/16 X 1/2 IN. (5 X 12 MM)	3/16 X 5/8 IN. (5 X 16 MM)	1/4 X 5/8 IN. (6 X 16 MM)	3/16 X 3/4 IN. (5 X 19 MM)	1/4 X 3/4 IN. (6 X 19 MM)
Left medial contour	SL-512KOL	SL-516KOL	SL-616KOL	SL-519KOL	SL-619KOL
Right medial contour	SL-512KOR	SL-516KOR	SL-616KOR	SL-519KOR	SL-619KOR
Straight left lateral	SL-512KSL	SL-516KSL	SL-616KSL	SL-519KSL	SL-619KSL
Straight right lateral	SL-512KSR	SL-516KSR	SL-616KSR	SL-519KSR	SL-619KSR

SINGLE JOINT WITHOUT BARS

DESCRIPTION	1/2 IN. (12 MM) BAR SLOT	5/8 IN. (16 MM) BAR SLOT	3/4 IN. (19 MM) BAR SLOT
Left medial contour	SL-12JOL	SL-58JOL	SL-34JOL
Right contour	SL-12JOR	SL-58JOR	SL-34JOR
Straight left lateral	SL-12JSL	SL-58JSL	SL-34JSL
Straight right lateral	SL-12JSR	SL-58JSR	SL-34JSR

Interlock™

US

Product Features

- Interlock is a drop lock alternative that is modular
- Release kit available, see page 41 - 42
- Nickel plated alloy
- Straight - medial and lateral straight
- Left medial offset (pairs) - left medial contoured, lateral straight
- Right medial offset (pairs) - right medial contoured, lateral straight
- Double contour - medial and lateral contoured
- Warranty: 12 months

Ordering information

JOINT PAIRS WITH BARS

DESCRIPTION	3/16 X 1/2 IN. (5 X 12 MM)	3/16 X 5/8 IN. (5 X 16 MM)	1/4 X 5/8 IN. (6 X 16 MM)	3/16 X 3/4 IN. (5 X 19 MM)	1/4 X 3/4 IN. (6 X 19 MM)
Straight	IL-512KS	IL-516KS	IL-616KS	IL-519KS	IL-619KS
Left Medial Contour	IL-512KL	IL-516KL	IL-616KL	IL-519KL	IL-619KL
Right Medial Contour	IL-512KR	IL-516KR	IL-616KR	IL-519KR	IL-619KR
Double Contour	IL-512KB	IL-516KB	IL-616KB	IL-519KB	IL-619KB
Hip Joints	IL-512H	IL-516H	IL-616H	-	-

JOINT PAIRS WITHOUT BARS

DESCRIPTION	1/2 IN. (12 MM) BAR SLOT	5/8 IN. (16 MM) BAR SLOT	3/4 IN. (19 MM) BAR SLOT
Straight	IL-12JS	IL-58JS	IL-34JS
Left Medial Contour	IL-12JL	IL-58JL	IL-34JL
Right Medial Contour	IL-12JR	IL-58JR	IL-34JR
Double Contour	IL-12JB	IL-58JB	IL-34JB

SINGLE JOINT WITH BARS

DESCRIPTION	3/16 X 1/2 IN. (5 X 12 MM)	3/16 X 5/8 IN. (5 X 16 MM)	1/4 X 5/8 IN. (6 X 16 MM)	3/15 X 3/4 IN. (5 X 19 MM)	1/4 X 3/4 IN. (6 X 19 MM)
Left Medial Contour	IL-512KOL	IL-516KOL	IL-616KOL	IL-519KOL	IL-619KOL
Right Medial Contour	IL-512KOR	IL-516KOR	IL-616KOR	IL-519KOR	IL-619KOR
Straight Left Lateral	IL-512KSL	IL-516KSL	IL-616KSL	IL-519KSL	IL-619KSL
Straight Right Lateral	IL-512KSR	IL-516KSR	IL-616KSR	IL-519KSR	IL-619KSR

SINGLE JOINT WITHOUT BARS

DESCRIPTION	1/2 IN. (12 MM) BAR SLOT	5/8 IN. (16 MM) BAR SLOT	3/4 IN. (19 MM) BAR SLOT
Left Medial Contour	IL-12JOL	IL-58JOL	IL-34JOL
Right Medial Contour	IL-12JOR	IL-58JOR	IL-34JOR
Straight Left Lateral	IL-12JSL	IL-58JSL	IL-34JSL
Right Lateral	IL-12JSR	IL-58JSR	IL-34JSR



Bar Kit

US

Product Features

- Comes in a four piece kit
- Material: Aluminum



Ordering information

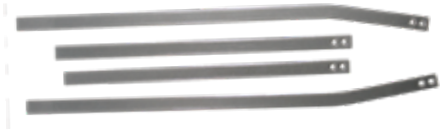
DESCRIPTION	3/16 X 1/2 IN. (5 X 12 MM)	3/16 X 5/8 IN. (5 X 16 MM)	3/16 X 3/4 IN. (5 X 19 MM)	1/4 X 5/8 (6 X 16 MM)	1/4 X 3/4 (6 X 19 MM)
Bar Kit	BARKIT512	BARKIT516	BARKIT519	BARKIT616	BARKIT619

2400 Bar Kit

US

Product Features

- 3/16 in. (5 mm) thick bar
- Comes in a four piece kit
- Material: Aluminum



Ordering information

DESCRIPTION	PRODUCT NUMBER
3/16 x 1/2 in. (5 x 12 mm)	2400-BAR-KIT-5
1/4 x 5/8 in. (6 x 16 mm)	2400-BAR-KIT-6
3/16 x 3/4 in. (7 x 19 mm)	2400-BAR-KIT-7

Close Contour Pediatric Knee Joint

US

Product Features

- Miniature pediatric Steplock® knee joint
- 120° range of motion with 9 intermediate locking positions
- Rugged nickel plated alloy construction
- Can be contoured within 1/2 in. (12 mm) of knee center
- Innovative lock retainer allows free motion
- Warranty: 12 months

Ordering information

DESCRIPTION	PRODUCT NUMBER
Close Contour Joint Pairs - Steplock, 4.5	CC4-5SL



Release Kit SBK

US

Product Features

- For use on original series Steplock® only
- Features a soldered stainless steel bail (joints, uprights, plastics not included)
- Warranty: 12 months

Ordering information

DESCRIPTION	PRODUCT NUMBER
Bail Kit for Regular Step Lock, IL	SBK



Release Kit RBK

US

Product Features

- For use on original series Interlock and Steplock
- Features a stainless steel rod bail (joints, uprights, plastics not included)
- Warranty: 12 months

Ordering information

DESCRIPTION	PRODUCT NUMBER
Bail Kit Rod for Steplock + IL	RBK



Release Kit - UBK

US

Product Features

- For use on 2400/ 2755 series Unilock
- Warranty: 12 months



Ordering information

DESCRIPTION	PRODUCT NUMBER
IMAC Bail Kit 2400/2755 Unilock Knee Joint	UBK

Lever Release Kit - LRK

US

Product Features

- The lever release kit provides a remote-operated unlocking mechanism that connects the medial and lateral joints, making it easier to lock and unlock any spring-loaded joint (joints, uprights and plastics not included)
- Easy to fabricate
- Strong
- Warranty: 12 months



Ordering information

DESCRIPTION	PRODUCT NUMBER
Fits the Interlock and Steplock size 3/16 x 1/2 in. (5 x 12 mm)	LRK512SM
Fits the Interlock and Steplock all size except size 3/16 x 1/2 in. (5 x 12 mm)	LRK1619

Close Contour

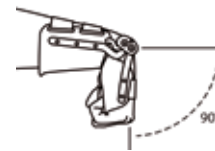
US

Product Features

- Elbow - forward extension ratcheting and reverse flexion ratcheting for positioning
- Wrist ratcheting from 90° plantar flexion to 30° dorsi flexion
- Includes free motion bar joint for opposite side
- Steplock features a built-in lock retainer
- Unparalleled strength to weight ratio with OTS alloy
- Nickel plated finish for durability
- Warranty: 12 months

Ordering information

DESCRIPTION	PROD. NO. LEFT LATERAL	PROD. NO. RIGHT LATERAL
Extension Elbow	CC-4ESL-LT	CC-4ESL-RT
Reverse Elbow (flexion)	CC-4RSL-LT	CC-4RSL-RT
Wrist	CC-4WSL-LT	CC-4WSL-RT





Trigger Release for Camlocks

US

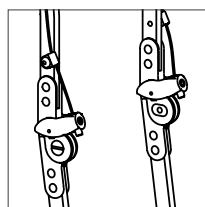
Product Features

- Proximal release for sitting
- Easy use from standing position
- Great for RGO's
- For medium and large camlock joints

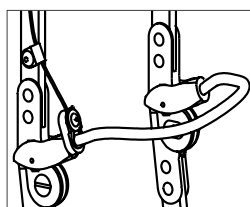


Ordering information

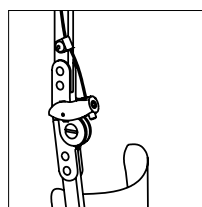
DESCRIPTION	PRODUCT NUMBER
Trigger Release, with Dual Cable	023750
Trigger Release, with Bail Rod	023751
Trigger Release, with Single Cable	023753



023750



023751



023753

Reference pages 47-48 Cam Locks

Zippy Quick Release

US

Product Features

- Allows easy removal and reattachment from AFO upper assemblies



Ordering information

DESCRIPTION	PRODUCT NUMBER
Zippy Quick Release, with Cleat	020700
Zippy Quick Release, with Threaded Mounting Holes in Cleat	020710

Drop Lock Aluminum Hip Joint Assemblies

US

Product Features

- Sold in pairs
- Warranty: 12 months

Ordering information

DESCRIPTION	BAR	PRODUCT NUMBER
Small	3/16 x 1/2 in. (5 x 13 mm)	050401
Medium	1/4 x 5/8 in. (6 x 16 mm)	050402
Large	1/4 x 3/4 in. (6 x 19 mm)	050403



Drop Lock Aluminum Knee Joint Assemblies

US

Product Features

- Sold in pairs
- Warranty: 12 months

Ordering information

DESCRIPTION	BAR	PRODUCT NUMBER
Small	3/16 x 1/2 in. (5 x 13 mm)	023800
Medium	1/4 x 5/8 in. (6 x 16 mm)	023801
Large	1/4 x 3/4 in. (6 x 19 mm)	023802





Drop Lock Low Profile Aluminum Knee Joint Assemblies

US

Product Features

- Sold in pairs
- Stainless steel joint
- Aluminum bars
- Warranty: 12 months

Ordering information

MEDIUM JOINT 3/16 X 5/8 (5 X 16 MM) BAR

DESCRIPTION	PROD. NO. LEFT	PROD. NO. RIGHT	PROD. NO. LEFT & RIGHT
Straight	-	-	023134
Medial And Lateral Contoured	-	-	023136
Medial Contoured	023138	023139	-

LARGE JOINT 3/16 X 3/4 (5 X 19 MM) BAR

DESCRIPTION	PROD. NO. LEFT	PROD. NO. RIGHT	PROD. NO. LEFT & RIGHT
Straight	-	-	023140
Medial And Lateral Contoured	-	-	023142
Medial Contoured	023144	023145	023143

Spring Loaded Lever Lift

US

Product Features

- For use with Drop Lock. Increases lever arm for easy unlocking

Ordering information

DESCRIPTION	PRODUCT NUMBER
Complete Assembly	029033
SPARE PARTS	
Rod- for spring loaded lever	029009
Spring- for spring loaded lever	029017
Guide Post- for spring loaded lever	029025







RGO & IRGO

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

ES Manufactured in Spain

RGO/IRGO Overview

An orthotic solution that provides ambulation for the paraplegic injured who is unable to stand and/or walk due to total or partial loss of function of the lower extremities. All designs can be used with either internal or external KAFO's

Applications: Child through adult



Hoop Cable Design

- With it's familiarity and simplicity, the Hooped Cable Design is the simplest and easiest to use and adjust.
- The Hooped Cable Design offers greater friction in use than the other designs.
- Popular choice for spinal lesions.

• Page 51 - 58

Horizontal Cable Design

- This design offers cosmetically most discretion in a low maintenance style. The Horizontal Cable design can be used with either a thermoplastic or a rigid pelvic band of standard or butterfly style.
- The design is often combined with a molded plastic LSO (lumbo-sacral orthosis) or TLSO (thoraco-lumbo-sacral orthosis) jacket, depending on the level of the lesion or control desired.

• Page 59 - 66

IRGO® Design

- The Isocentri RGO (IRGO) is the heavy duty alternative. It offers a very strong mechanism with a thicker Rocker Bar reciprocator that is welded to the sidebars.
- Maintenance free with very low friction makes it a very good choice for the ones with no control or very low control of the lower extremities.

• Page 67 - 69



Small Hooped Cable RGO

US

Ordering information

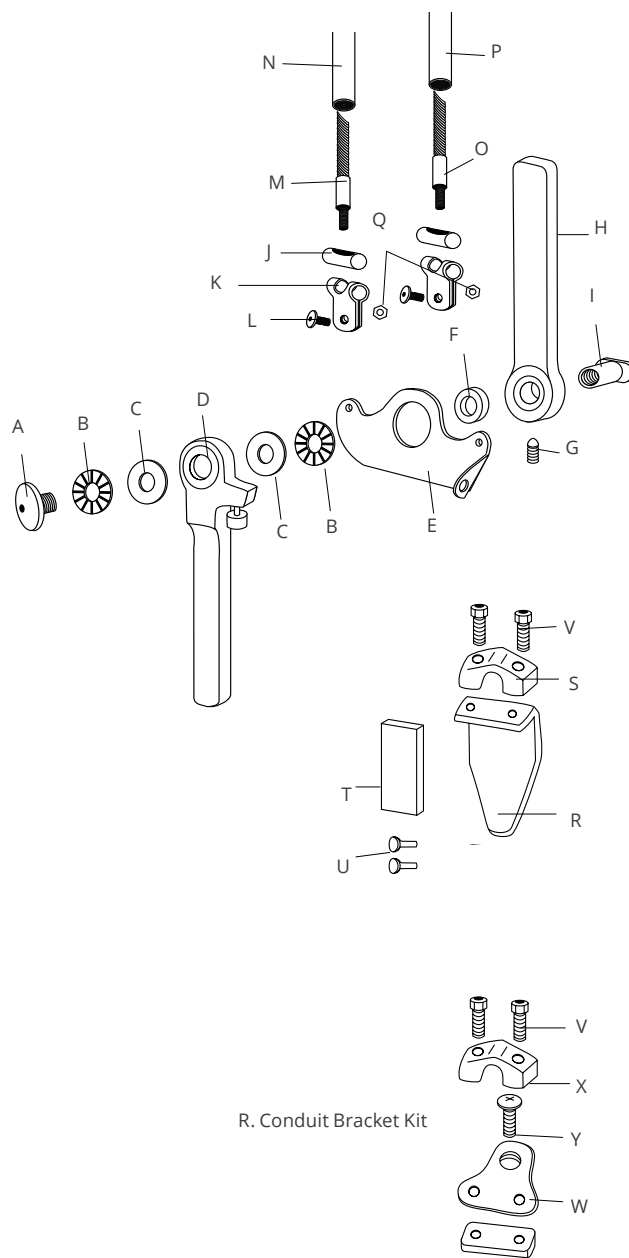
DESCRIPTION	PRODUCT NUMBER
Small XLong includes 3/16 x 5/8 x 9 in. (4.8 x 15.9 x 228.6 mm) Lower Bars	028040

SPARE PARTS

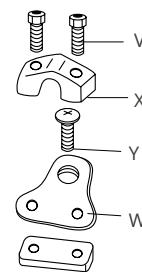
- A **027946** - Joint Screw, 1/4"-28 x 11/16 in., 2 Each
- B **027979** - Thrust Bearing
- C **027987** - Thrust Race
- D **Lower Bar Assembly, Standard or XLong Bars, 1 Pair Included**
 - Standard, Right - **026880**
 - Standard, Left - **026881**
 - XLong, Right - **026884**
 - XLong, Left - **026885**
- E **Coupling Plate, 1 Pair Included**
 - **026427** - Coupling Plate, Right
 - **026435** - Coupling Plate, Left
- F **026708** - Spacer
- G **027961** - Set Screw, 8-32 x 3/8 in., 2 Each
- H **027904** - Upper Hip Joint Bar
- I **027953** - Joint Nut
- J **027725** - Swivel Nut
- K **027727** - Swivel Coupling
- L **027860** - Screw, 5-40 x .203 in., 4 Each
- M **028888** - Cable, with Threaded Terminals, Anterior, 18 in. (457 mm)
- N **028914** - Cable, Housing, Anterior, 14 in. (356 mm)
- O **028886** - Cable, with Threaded Terminals, Posterior, 16 in. (406 mm)
- P **028912** - Cable Housing, Posterior, 12 in. (305 mm)
- Q **885140** - Hex Nut, 5-40
- R. **028050KT - Conduit Bracket Kit**
026666 - Posterior Conduit Bracket Assembly, 2 Each
 - R. **028605** - Posterior Conduit Bracket
 - S. **026478** - Conduit Bracket Clamp
 - U. **886870** - Rivets, Stainless Steel 1/8 x 5/8 in. Truss Head, 8 Each
 - V. **880574** - Conduit Bracket Screws, 6-32 x 3/8 in., 4 Each
026674 - Anterior Conduit Bracket Assembly, 2 Each
 - W. **028613** - Anterior Conduit Bracket
 - X. **026478** - Conduit Bracket Clamp
 - Y. **880048** - Flat Head Screw, 8-32 x 1/2 in., 2 Each
 - V. **880574** - Conduit Bracket Screws, 6-32 x 3/8 in. , 4 Each

Also Included But Not Pictured:

- 889002 - Loctite #242, .02 oz. (0.6 ml) Tube
- 027420 - Outriggers, 2 Each (For Plastic Girdle Fabrication, Refer to RGO Manual)



R. Conduit Bracket Kit



Large Hooped Cable RGO without Abduction

US

Ordering information

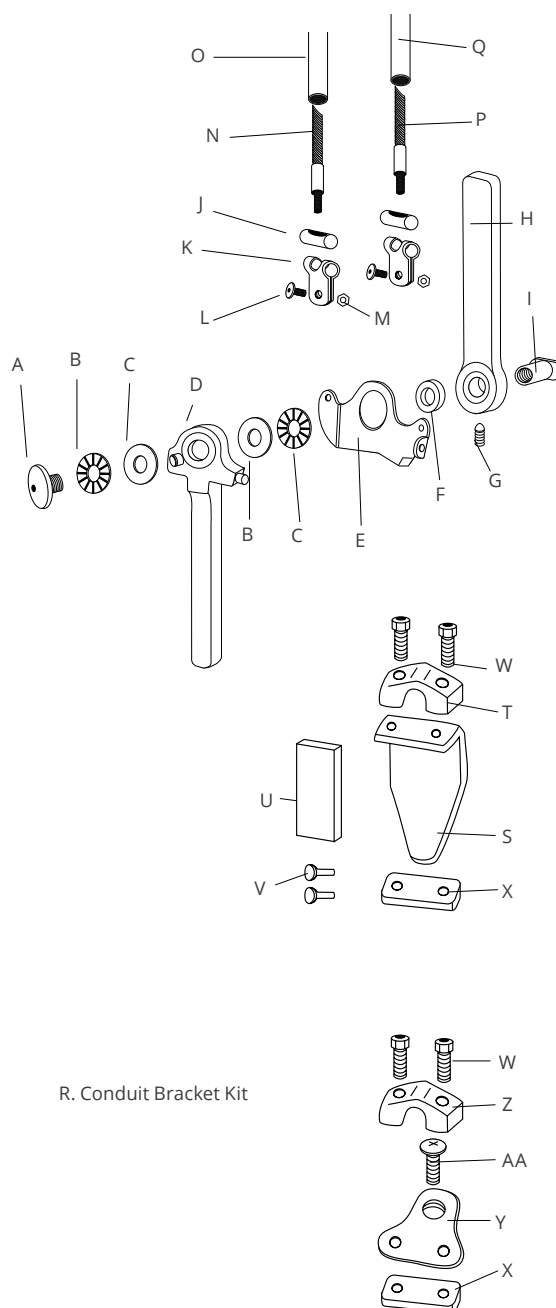
DESCRIPTION	PRODUCT NUMBER
Large XLong, includes 1/2 x 7/8 x 12 in. (12.7 x 22.2 x 304.8 mm) Lower Bars	028046

SPARE PARTS

- A. 027771 - Joint Screw, 7/16 x .843 in., 2 Each
- B. 027797 - Thrust Bearing
- C. 027805 - Thrust Race
- D. **Lower Bar Assembly, Standard or XLong Bars, 1 Pair**
 - 026900 - XLong, Right
 - 026901 - XLong, Left
- E. **Coupling Plate, 1 Pair Included**
 - 026601 - 2 Position Coupling Plate, Right
 - 026603 - 2 Position Coupling Plate, Left
- F. 028647 - Spacer
- G. 027896 - Set Screw, 10-32 x 3/8 in., 2 Each
- H. 027730 - Upper Hip Joint Bar
- I. 028399 - Joint Nut
- J. 027726 - Swivel Nut
- K. 027728 - Swivel Coupling
- L. 027862 - Screw, 6-32 x .350 in., 4 Each
- M. 885100 - Nut
- N. 028830 - Cable, with Threaded Terminals, Anterior, 30 in. (762 mm)
- O. 028866 - Cable Housing, Anterior, 26 in. (660 mm)
- P. 028828 - Cable, with Threaded Terminals, Posterior, 28 in. (711 mm)
- Q. 028864 - Cable Housing, Posterior, 24 in. (610 mm)
- R. **028056KT - Conduit Bracket Kit**
 - 026864 - Posterior Conduit Bracket Assembly, 2 Each**
 - S. 026628 - Posterior Conduit Bracket
 - T. 027877 - Conduit Bracket Clamp
 - U. 028936 - Support Bar
 - V. 886872 - Rivets, Stainless Steel 5/32 x 5/8 in. Truss Head, 8 Each
 - W. 880809 - Screws, 8-32 x 1/2 in., 4 Each
 - X. 026660 - Conduit Bracket Plate (Not Pictured)
 - 026674 - Anterior Conduit Bracket Assembly, 2 Each**
 - W. 028613 Anterior Conduit Bracket
 - X. 026478 Conduit Bracket Clamp
 - Y. 880048 Flat Head Screw, 8-32 x 1/2 in., 2 Each
 - V. 880574 Screws, 6-32 x 3/8 in., 4 Each

Also Included But Not Pictured:

- 889002 - Loctite #242, .02 oz. (0.6 ml) Tube
- 027420 - Outriggers, 2 Each (For Plastic Girdle Fabrication, Refer to RGO Manual)



R. Conduit Bracket Kit



Large Hooped Cable RGO with Abduction

US

Ordering information

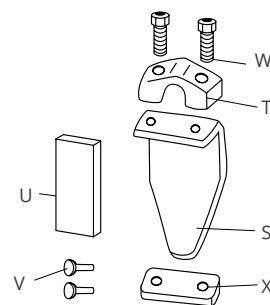
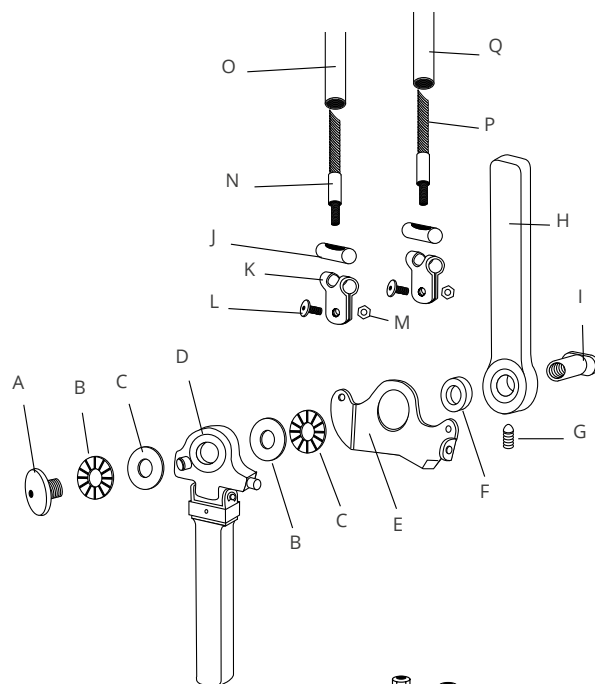
DESCRIPTION	PRODUCT NUMBER
Large, includes 1/2 x 3/4 x 11-3/8 in. (12.7 x 19.1 x 288.9 mm) Lower Bars	026162

SPARE PARTS

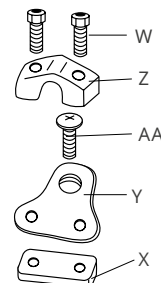
- A. 027771 - Joint Screw, 7/16 x .843 in., 2 Each
- B. 027797 - Thrust Bearing
- C. 027805 - Thrust Race
- D. **Lower Bar Assembly, RGO II System with Abduction, 1 Pair**
 - 026196 - RGO II System, Right
 - 026198 - RGO II System, Left
- E. **Coupling Plate, 1 Pair Included**
 - 026601 - 2 Position Coupling Plate, Right
 - 026603 - 2 Position Coupling Plate, Left
- F. 028647 - Spacer
- G. 027896 - Set Screw, 10-32 x 3/8 in., 2 Each
- H. 027730 - Upper Hip Joint Bar
- I. 028399 - Joint Nut
- J. 027726 - Swivel Nut
- K. 027728 - Swivel Coupling
- L. 027862 - Screw, 6-32 x .350 in., 4 Each
- M. 885100 - Nut
- N. 028830 - Cable, with Threaded Terminals, Anterior, 30 in. (762 mm)
- O. 028866 - Cable Housing, Anterior, 26 in. (660 mm)
- P. 028828 - Cable, with Threaded Terminals, Posterior, 28 in. (711 mm)
- Q. 028864 - Cable Housing, Posterior, 24 in. (610 mm)
- R. **028056KT - Conduit Bracket Kit**
 - 026864 - Posterior Conduit Bracket Assembly, 2 Each**
 - S. 026628 - Posterior Conduit Bracket
 - T. 027877 - Conduit Bracket Clamp
 - U. 028936 - Support Bar
 - V. 886872 - Rivets, Stainless Steel 5/32 x 5/8 in., Truss Head, 8 Each
 - W. 880809 - Screws, 8-32 x 1/2 in., 4 Each
 - X. 026660 - Conduit Bracket Plate (Not Pictured)
 - 026674 - Anterior Conduit Bracket Assembly, 2 Each**
 - W. 028613 - Anterior Conduit Bracket
 - X. 026478 - Conduit Bracket Clamp
 - Y. 880048 - Flat Head Screw, 8-32 x 1/2 in., 2 Each
 - V. 880574 - Screws, 6-32 x 3/8 in., 4 Each

Also Included But Not Pictured:

- 889002 - Loctite #242, .02 oz. (0.6 ml) Tube
- 027420 - Outriggers, 2 Each (For Plastic Girdle Fabrication, Refer to RGO Manual)



R. Conduit Bracket Kit



Hooped Cable RGO Cables and Housings

US

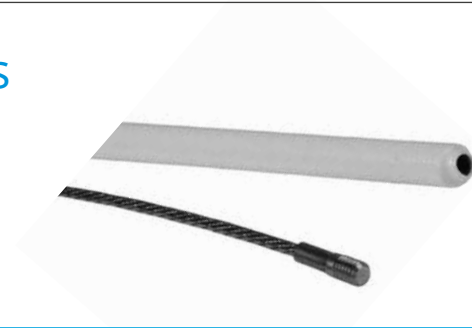
Ordering information

SMALL HIP JOINTS, 3/32 IN. (2.4 MM) CABLE WITH TERMINALS

CABLE	HOUSING	PROD. NO. CABLE	PROD. NO. HOUSING
13 in. (330mm)	9 in. (229 mm)	028883	028909
14 in. (356 mm)	10 in. (254 mm)	028884	028910
15 in. (381 mm)	11 in. (279 mm)	028885	028911
16 in. (406 mm)	12 in. (305 mm)	028886	028912
17 in. (432 mm)	13 in. (330 mm)	028887	028913
18 in. (457 mm)	14 in. (356 mm)	028888	028914
19 in. (483 mm)	15 in. (381 mm)	028889	028915
20 in. (508 mm)	16 in. (406 mm)	028890	028916
21 in. (533 mm)	17 in. (432 mm)	028891	028917
22 in. (559 mm)	18 in. (457 mm)	028892	028918
23 in. (584 mm)	19 in. (483 mm)	028893	028919
24 in. (610 mm)	20 in. (508 mm)	028894	028920
25 in. (635 mm)	21 in. (533 mm)	028895	028921
26 in. (660 mm)	22 in. (559 mm)	028896	028922

MEDIUM AND LARGE HIP JOINTS, 1/8 IN. (3.2 MM) CABLE WITH TERMINALS

CABLE	HOUSING	PROD. NO. CABLE	PROD. NO. HOUSING
12 in. (305 mm)	8 in. (203 mm)		028908
15 in. (381 mm)	11 in. (279 mm)	028815	
16 in. (406 mm)	12 in. (305 mm)	028816	028852
17 in. (432 mm)	13 in. (330 mm)	028817	028853
18 in. (457 mm)	14 in. (356 mm)	028818	028854
19 in. (483 mm)	15 in. (381 mm)	028819	028855
20 in. (508 mm)	16 in. (406 mm)	028820	028856
21 in. (533 mm)	17 in. (432 mm)	028821	028857
22 in. (559 mm)	18 in. (457 mm)	028822	028858
23 in. (584 mm)	19 in. (483 mm)	028823	028859
24 in. (610 mm)	20 in. (508 mm)	028824	028860
25 in. (635 mm)	21 in. (533 mm)	028825	028861
26 in. (660 mm)	22 in. (559 mm)	028826	028862
27 in. (686 mm)	23 in. (584 mm)	028827	028863
28 in. (711 mm)	24 in. (610 mm)	028828	028864
29 in. (737 mm)	25 in. (635 mm)	028829	028865
30 in. (762 mm)	26 in. (660 mm)	028830	028866
31 in. (787 mm)	27 in. (686 mm)	028831	028867
32 in. (813 mm)	28 in. (711 mm)	028832	028868
33 in. (838 mm)	29 in. (737 mm)	028833	028869
34 in. (864 mm)	30 in. (762 mm)	028834	028870
35 in. (889 mm)	31 in. (787 mm)	028835	028871
36 in. (914 mm)	32 in. (813 mm)	028836	028872
37 in. (940 mm)	33 in. (838 mm)	028837	028873





Latch Knob for Small Hooped Cable RGO

US

Product Features

- For small Hooped Cable RGOs only
- Warranty: 12 months



Ordering information

DESCRIPTION	LOWER BAR	PROD. NO. LEFT	PROD. NO. RIGHT
Standard	3/16 x 5/8 x 5 in. (4.8 x 15.9 x 127 mm)	028062	028060
XLong	3/16 x 5/8 x 9 in. (4.8 x 15.9 x 228.6 mm)	028066	028064

Push Button for Hooped Cable RGO

US

Product Features

- For medium and large Hooped Cable RGOs
- Push button flexion lock release
- Two step coupling plate to assist standing
- Warranty: 12 months



Ordering information

DESCRIPTION	LOWER BAR	PROD. NO. LEFT	PROD. NO. RIGHT
Medium Standard	1/4 x 3/4 x 6 in. (6.4 x 19.1 x 152.4 mm)	028082	028080
Medium XLong	1/4 x 3/4 x 10 in. (6.4 x 19.1 x 254 mm)	028086	028084
Large Standard	5/16 x 7/8 x 8 in. (7.9 x 22.2 x 203.2 mm)	028092	028090
Large XLong	5/16 x 7/8 x 12 in. (7.9 x 22.2 x 304.8 mm)	028096	028094

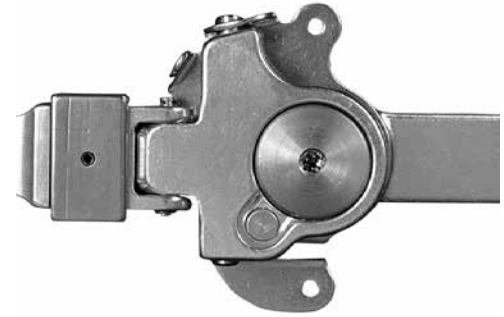


RGO II System for Hooped Cable RGO with Abduction

US

Product Features

- Available for medium and large RGO sizes only
- Abduction joint with ring lock release
- Push button flexion lock release
- Two step coupling plate to assist standing
- Automatic relocking with internal spring
- Long, heavy duty lower hip joint bar, compatible with existing upper bars
- Warranty: 12 months



Ordering information

DESCRIPTION	LOWER BAR	PROD. NO. LEFT	PROD. NO. RIGHT
Medium	7/16 x 3/4 x 7 in. (11.1 x 19.1 x 177.8 mm)	026750	026752
Large	1/2 x 3/4 x 10 in. (12.7 x 19.1 x 254 mm)	026756	026754



Small Horizontal Cable RGO

US

Ordering information

DESCRIPTION	PRODUCT NUMBER
Small Standard, includes 3/16 x 5/8 x 5 in. (4.8 x 15.9 x 127 mm) Lower Bars	028728
Small XLong includes 3/16 x 5/8 x 9 in. (4.8 x 15.9 x 228.6 mm) Lower Bars	028728XL

SPARE PARTS

- A 027946 - Joint Screw, 1/4-28 x 11/16 in., 2 Each
- B 027979 - Thrust Bearing
- C 027987 - Thrust Race

D Lower Bar Assembly, Standard or XLong Bars, 1 Pair Included

- Standard, Right - 026880
- Standard, Left - 026881
- XLong, Right - 026884
- XLong, Left - 026885

E Coupling Plate, 1 Pair Included

- 026669 - Coupling Plate, Right
- 026668 - Coupling Plate, Left

F 026708 - Spacer

G 027961 - Set Screw, 8-32 x 3/8 in., 2 Each

H 027904 - Upper Hip Joint Bar

I 027953 - Joint Nut

J 026550 - Rocker Arm Base, with Screw

K. Rocker Arm, 1 Pair Included in Assembly

- 028580 - Rocker Arm, Right
- 028581 - Rocker Arm, Left

L 027045 - Thrust Bearing

M. 026450 - Joint Screw

N. 026447 - Swivel Nut

O. 026452 - Swivel Coupling

P. 880917 - Screw, 8-32 x 3/8 in., 4 Each

Q. 885105 - Jam Nut, 8-32, Small Pattern - 1/4 in. Hex

R. 026732 - Rod End Assembly, 2 Each

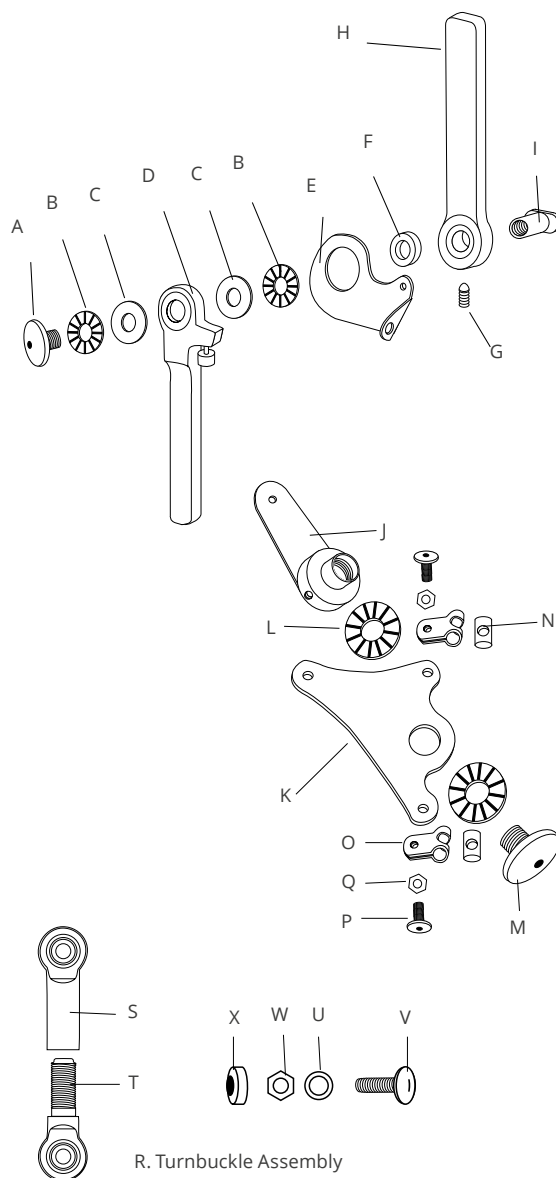
- S. 880738 - Rod End, Female
- T. 880784 - Rod End, Male
- U. 43005 - Washer
- V. 880212 - Screw, 10-32 x 5/8 in., 4 Each
- W. 885133 - Jam Nut, 10-32 - 5/16 in. Hex
- X. 803300 - Extension Stop, 2 Each

Also Included But Not Pictured:

889002 - Loctite #242, .02 oz. (0.6 ml) Tube

028575 - Outriggers, 2 Each (For Plastic Girdle Fabrication, Refer to RGO Manual)

886887 - Rivets



R. Turnbuckle Assembly

Medium Horizontal Cable RGO without Abduction

US

Ordering information

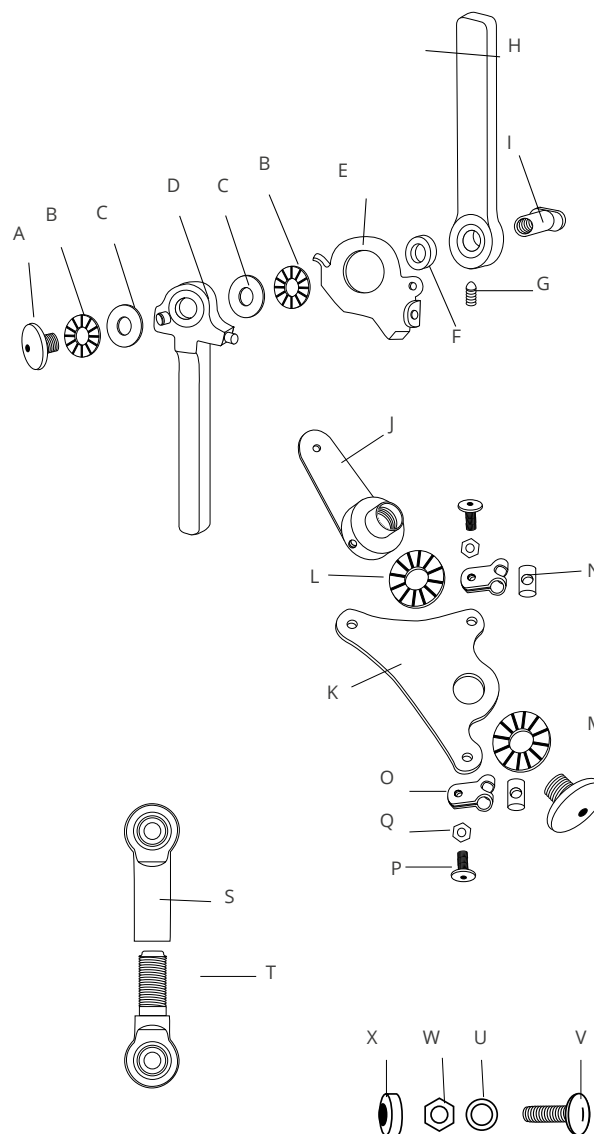
DESCRIPTION	PRODUCT NUMBER
Medium XLong, includes 7/16 x 3/4 x 10 in. (11.1 x 19.1 x 254 mm), Lower Bars	028722XL

SPARE PARTS

- A. 026534 - Joint Screw, 3/8 x 13/16 in., 2 Each
- B. 027045 - Thrust Bearing
- C. 027052 - Thrust Race
- D. **Lower Bar Assembly, Standard or XLong Bars, 1 Pair Included**
 - XLong, Right - 026892
 - XLong, Left - 026893
- E. **Coupling Plate, 1 Pair Included**
 - 026184 - 2 Position Coupling Plate, Right
 - 026186 - 2 Position Coupling Plate, Left
- F. 028621 - Spacer
- G. 027961 - Set Screw, 8-32 x 3/8 in., 2 Each
- H. 026955 - Upper Hip Joint Bar
- I. 026542 - Joint Nut
- J. 026550 - Rocker Arm Base, with Screw
- K. **Rocker Arm, 1 Pair Included in Assembly**
 - 028578 - Rocker Arm, Right
 - 028579 - Rocker Arm, Left
- L. 027045 - Thrust Bearing
- M. 026450 - Joint Screw
- N. 026447 - Swivel Nut
- O. 026452 - Swivel Coupling
- P. 880917 - Screw, 8-32 x 3/8 in., 4 Each
- Q. 885105 - Jam Nut, 8-32, Small Pattern - 1/4 in. Hex
- R. **026732 - Rod End Assembly, 2 Each**
 - S. 880738 - Rod End, Female
 - T. 880784 - Rod End, Male
 - U. 43005 - Washer
 - V. 880212 - Screw, 10-32 x 5/8 in., 4 Each
 - W. 885133 - Nut, 10-32 - 5/16 in. Hex
 - X. 803300 - Extension Stop, 2 Each

Also Included But Not Pictured:

- 889002 - Loctite #242, .02 oz. (0.6 ml.) Tube
- 028575 - Outriggers, 2 Each (For Plastic Girdle Fabrication, Refer to RGO Manual)
- 886887 - Rivets



R. Turnbuckle Assembly



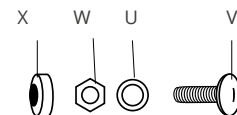
Medium Horizontal Cable RGO with Abduction

US

Ordering information

DESCRIPTION	PRODUCT NUMBER	
Medium, includes 7/16 x 3/4 x 8-1/4 (11.1 x 19.1 x 209.6 mm) RGO II System Lower	028752	
SPARE PARTS		
A. 026534 - Joint Screw, 3/8 x 13/16 in., 2 Each		
B. 027045 - Thrust Bearing		
C. 027052 - Thrust Race		
D. Lower Bar Assembly, RGO II System with Abduction, 1 Pair Included		
- 026156 - RGO II System, Right		
- 026154 - RGO II System, Left		
E. Coupling Plate, 1 Pair Included		
- 026184 - 2 Position Coupling Plate, Right		
- 026186 - 2 Position Coupling Plate, Left		
F. 028621 - Spacer		
G. 027961 - Set Screw, 8-32 x 3/8 in., 2 Each		
H. 026955 - Upper Hip Joint Bar		
I. 026542 - Joint Nut		
J. 026550 - Rocker Arm Base, with Screw		
K. Rocker Arm, 1 Pair Included in Assembly		
- 028578 - Rocker Arm, Right		
- 028579 - Rocker Arm, Left		
L. 027045 - Thrust Bearing		
M. 026450 - Joint Screw		
N. 026447 - Swivel Nut		
O. 026452 - Swivel Coupling		
P. 880917 - Screw, 8-32 x 3/8 in., 4 Each		
Q. 885105 - Nut, 8-32, Small Pattern - 1/4 in. Hex		
R. 026732 - Rod End Assembly, 2 Each		
- S. 880738 - Rod End, Female		
- T. 880784 - Rod End, Male		
- U. 43005 - Washer		
- V. 880212 - Screw, 10-32 x 5/8 in., 4 Each		
- W. 885133 - Nut, 10-32 - 5/16 in. Hex		
- X. 803300 - Extension Stop, 2 Each		
Also Included But Not Pictured:		
889002 - Loctite #242, .02 oz. (0.6 ml.) Tube		
028575 - Outriggers, 2 Each (For Plastic Girdle Fabrication, Refer to RGO Manual)		
886887 - Rivets		

R. Turnbuckle Assembly



Large Horizontal Cable RGO without Abduction

US

Ordering information

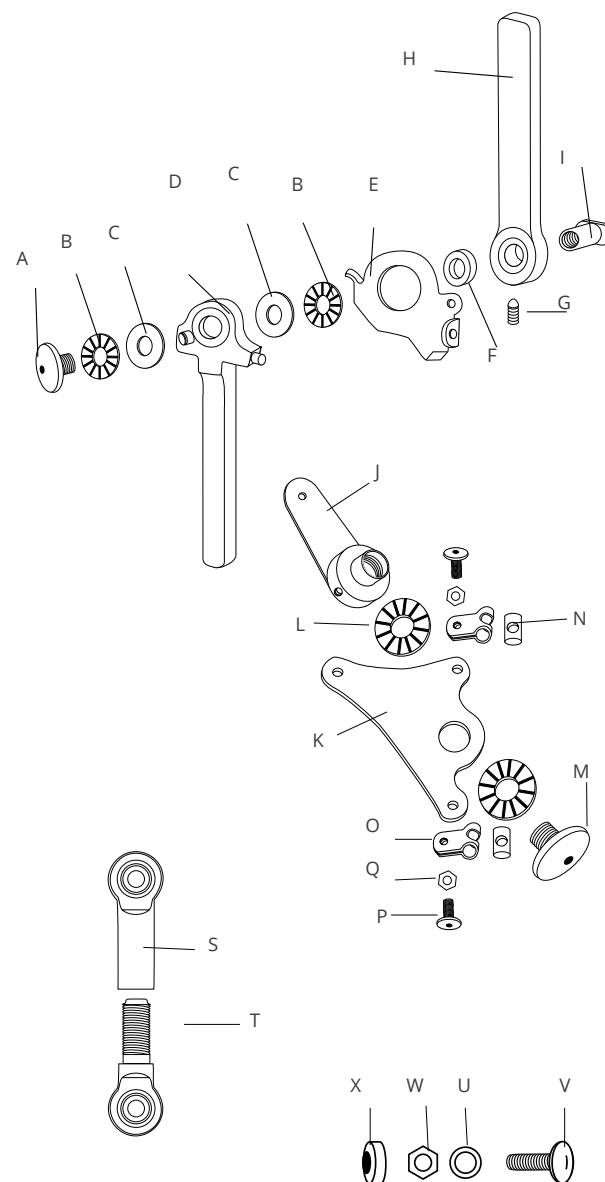
DESCRIPTION	PRODUCT NUMBER
Large XLong, includes s 1/2 x 7/8 x 12 in. (12.7 x 22.2 x 304.8 mm) Lower Bars	028726XL

SPARE PARTS

- A. 027771 - Joint Screw, 7/16 x .843 in., 2 Each
- B. 027797 - Thrust Bearing
- C. 027805 - Thrust Race
- D. **Lower Bar Assembly, Standard or XLong Bars, 1 Pair Included**
 - 026900- XLong, Right
 - 026901- XLong, Left
- E. **Coupling Plate, 1 Pair Included**
 - 026706 - 2 Position Coupling Plate, Right
 - 026710 - 2 Position Coupling Plate, Left
- F. 028647 - Spacer
- G. 027896 - Screw, 10-32 x 3/8 in., 2 Each
- H. 027730 - Upper Hip Joint Bar
- I. 028399 - Joint Nut
- J. 026550 - Rocker Arm Base, with Screw
- K. **Rocker Arm, 1 Pair Included in Assembly**
 - 028578 - Rocker Arm, Right
 - 028579 - Rocker Arm, Left
- L. 027045 - Thrust Bearing
- M. 026450 - Joint Screw
- N. 026447 - Swivel Nut
- O. 026452 - Swivel Coupling
- P. 880917 - Screw, 8-32 x 3/8 in., 4 Each
- Q. 885105 - Nut, 8-32, Small Pattern - 1/4 in. Hex
- R. **026732 - Rod End Assembly, 2 Each**
 - S. 880738 - Rod End, Female
 - T. 880784 - Rod End, Male
 - U. 43005 - Washer
 - V. 880212 - Screw, 10-32 x 5/8 in., 4 Each
 - W. 885133 - Nut, 10-32 - 5/16 in. Hex
 - X. 803300 - Extension Stop, 2 Each

Also Included But Not Pictured:

- 889002 - Loctite #242, .02 oz. (0.6 ml.) Tube
- 028575 - Outriggers, 2 Each (For Plastic Girdle Fabrication, Refer to RGO Manual)
- 886887 - Rivets



R. Turnbuckle Assembly



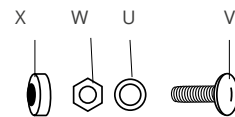
Large Horizontal Cable RGO with Abduction

US

Ordering information

DESCRIPTION	PRODUCT NUMBER	
Large 1/2 x 3/4 x 11-3/8 in. (12.7 x 19.1 x 289 mm) RGO II System Lower Bars	028754	
SPARE PARTS		
A. 027771 - Joint Screw, 7/16 x .843 in., 2 Each		
B. 027797 - Thrust Bearing		
C. 027805 - Thrust Race		
D. Lower Bar Assembly, RGO II System with Abduction, 1 Pair Included - 026196 - RGO II System, Right - 026198 - RGO II System, Left		
E. Coupling Plate, 1 Pair Included - 026706 - 2 Position Coupling Plate, Right - 026710 - 2 Position Coupling Plate, Left		
F. 028647 - Spacer		
G. 027896 - Screw, 10-32 x 3/8 in., 2 Each		
H. 027730 - Upper Hip Joint Bar		
I. 028399 - Joint Nut		
J. 026550 - Rocker Arm Base, with Screw		
K. Rocker Arm, 1 Pair Included in Assembly - 028578 - Rocker Arm, Right - 028579 - Rocker Arm, Left		
L. 027045 - Thrust Bearing		
M. 026450 - Joint Screw		
N. 026447 - Swivel Nut		
O. 026452 - Swivel Coupling		
P. 880917 - Screw, 8-32 x 3/8 in., 4 Each		
Q. 885105 - Nut, 8-32, Small Pattern - 1/4 in. Hex		
R. 026732 - Rod End Assembly, 2 Each - S. 880738 - Rod End, Female - T. 880784 - Rod End, Male - U. 43005 - Washer - V. 880212 - Screw, 10-32 x 5/8 in., 4 Each - W. 885133 - Nut, 10-32 - 5/16 in. Hex - X. 803300 - Extension Stop, 2 Each		
Also Included But Not Pictured:		
889002 - Loctite #242, .02 oz. (0.6 ml.) Tube		
028575 - Outriggers, 2 Each (For Plastic Girdle Fabrication, Refer to RGO Manual)		
886887 - Rivets		

R. Turnbuckle Assembly

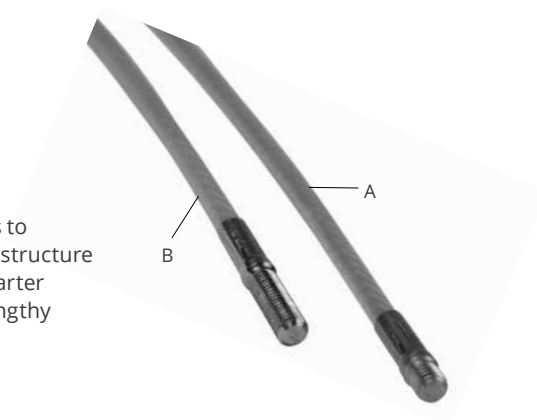


Horizontal RGO Cables

US

Product Features

When fabricating the Horizontal Cable System, it is impossible for Orthotists to predict the necessary length of cables. Fabricators must complete the basic structure then measure to determine which length of cables are needed. The cable starter kit provides orthotists with a selection of cables on hand helping to avoid lengthy assembly processes.



Ordering information

TYPE "A" CABLE (NOT ADJUSTABLE)

SIZE	PRODUCT NUMBER
3-3/4 - 4-1/2 in. (9.5 - 11.4 cm)	027200
4-1/4 - 5 in. (10.8 - 12.7 cm)	027202
4-3/4 - 5-1/2 in. (12.1 - 14 cm)	027204
5-1/4 - 6 in. (13.3 - 15.2 cm)	027206
5-3/4 - 6-1/2 in. (14.6 - 16.5 cm)	027208
6-1/4 - 7 in. (15.9 - 17.8 cm)	027210
6-3/4 - 7-1/2 in. (17.1 - 19.1 cm)	027212
7-1/4 - 8 in. (18.4 - 20.3 cm)	027214

TYPE "B" CABLE (ADJUSTABLE)

SIZE	PRODUCT NUMBER
8 - 9 in. (20.3 - 22.9 cm)	027220
9 - 10 in. (22.9 - 25.4 cm)	027222
10 - 11 in. (25.4 - 28 cm)	027224
11 - 12 in. (28 - 30.5 cm)	027226
12 - 13 in. (30.5 - 33 cm)	027228
13 - 14 in. (33 - 35.6 cm)	027230
14 - 15 in. (35.6 - 38 cm)	027232
15 - 16 in. (38 - 40.6 cm)	027234
16 - 17 in. (40.6 - 43.2 cm)	027236
Set Screw, 10-32 x 1-1/2 in. For Type "B" Cables	880209

CABLE SET

SIZE	PRODUCT NUMBER
Cable Starter Set, Includes 2 Each of Type "B" Cables Listed Below	027240

Latch Knob for Small Horizontal Cable and Rocker Bar RGOs

US

Product Features

- For small RGOs, Horizontal Cable or Rocker Bar designs only
- Extra long lower bar assembly by special order only
- Warranty: 12 months



Ordering information

DESCRIPTION	LOWER BAR	PROD. NO. LEFT	PROD. NO. RIGHT
XLong	3/16 x 5/8 x 9 in. (4.8 x 15.9 x 228.6 mm)	028706XL	028702XL

Push Button for Horizontal Cable and Rocker Bar RGOs

US

Product Features

- For medium and large Horizontal Cable and Rocker Bar RGOs
- Push button flexion lock release
- Two step coupling plate to assist standing
- Extra long lower bar assembly by special order only
- Warranty: 12 months



Ordering information

DESCRIPTION	LOWER BAR	PROD. NO. LEFT	PROD. NO. RIGHT
Medium XLong	1/4 x 3/4 x 10 in. (6.4 x 19.1 x 254 mm)	028710XL	028708XL
Large XLong	5/16 x 7/8 x 12 in. (7.9 x 22.2 x 304.8 mm)	028714XL	028712XL

RGO II System for Horizontal Cable and Rocker Bar RGOs

US

Product Features

- Available for medium and large Horizontal Cable and Rocker Bar RGOs
- Abduction joint with ring lock release
- Push button flexion lock release
- Two step coupling plate to assist standing
- Automatic relocking with internal spring
- Long, heavy duty lower hip joint bar, compatible with existing upper bars
- Warranty: 12 months

Ordering information

DESCRIPTION	LOWER BAR	PROD. NO. LEFT	PROD. NO. RIGHT
Medium	7/16 x 3/4 x 7 in. (11.1 x 19.1 x 177.8 mm)	026150	026152
Large	1/2 x 3/4 x 10 in. (12.7 x 19.1 x 254 mm)	026192	026190

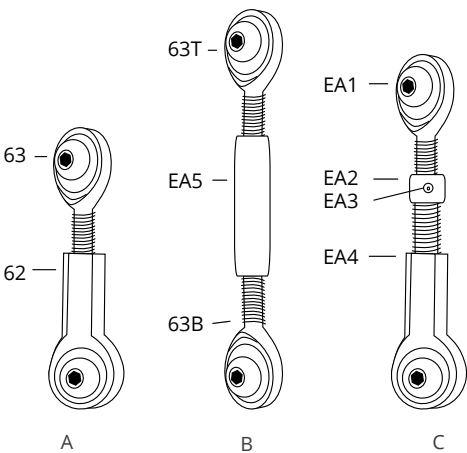


Specialty Connectors for ISOCENTRIC® RGO

US

Product Features

- Available in stem size 3/16 in. (4.8 mm) or 1/4 in. (6.4 mm)
- Durable design and easy to use
- A) Standard connector (104 and 104X), dialed 4 - 6 cm
- B) Connector with extensions for large hip flexion angle (106C), dialed 6 - 8 cm
- C) “Easy adjust” connector, allows for fuss-free adjustment of torso angle at hips (106)



Ordering information

DESCRIPTION	PRODUCT NUMBER
Standard Connector (A)	104
Standard Connector, Heavy Duty (A)	104X
Standard Connector, Female	62
Standard Connector, Male	63
Extended Connector, Top	63T
Extended Connector, Bottom	63B
Easy Adjust Connector Assembly (C)	106
Easy Adjust Connector Assembly, Custom (B)	106C
Easy Adjust Tie Rod End, Male	EA1
Easy Adjust, Turnbuckle	EA2
Easy Adjust, Set Screw	EA3
Easy Adjust Tie Rod End, Female	EA4
Standard Connector Extender	EA5

Cable Track Kit

US

Product Features

Use when fabricating RGO metal pelvic bands. Cut the cable track to size, per fabricating instructions in RGO manual. When permanently attached to RGO pelvic band the cable track supports the cables and prevents them from rubbing the patient.



Ordering information

SIZE	PRODUCT NUMBER
Cable Track Kit, For Metal Pelvic Bands	028730
SPARE PARTS	
026650 - Cable Track Molding, Copolymer (1 Each)	
885135 - Screw, Socket-Flat Head, 8-32 x 3/8 in. (4 Each)	

Aluminum Pelvic Bands

US

Product Features

- Full size patterns for cutting bands and contouring bands available on request
- Manual, measurement sheets and information on central fabrication services available on request

Ordering information

PELVIC CIRCUMFERENCE	BAND SIZE	PRODUCT NUMBER
3/16 x 1-3/4 x 14-1/2 in. (4.8 x 44.5 x 368.3 mm)	19 – 21 in. (483 - 533 mm)	027498
3/16 x 1-3/4 x 15-1/2 in. (4.8 x 44.5 x 393.7 mm)	21 – 23 in. (533 - 584 mm)	027500
3/16 x 1-3/4 x 16-3/4 in. (4.8 x 44.5 x 425.5 mm)	23 – 25-1/2 in. (584 - 648 mm)	027502
3/16 x 1-3/4 x 18 in. (4.8 x 44.5 x 457.2 mm)	25-1/2 – 28 in. (648 - 711 mm)	027504
1/4 x 1-3/4 x 19-1/4 in. (6.4 x 44.5 x 489.0 mm)	28 – 30-1/2 in. (711 - 775 mm)	027506
1/4 x 1-3/4 x 21 in. (6.4 x 44.5 x 533.4 mm)	31 – 34 in. (787 - 864 mm)	027508
1/4 x 1-3/4 x 22-1/2 in. (6.4 x 44.5 x 571.5 mm)	34 – 37 in. (864 - 940 mm)	027510
1/4 x 1-3/4 x 24 in. (6.4 x 44.5 x 609.6 mm)	37 – 40 in. (940 - 1016 mm)	027512
1/4 x 1-3/4 x 26 in. (6.4 x 44.5 x 660.4 mm)	40 – 43 in. (1016 - 1092 mm)	027514

Lower Abduction Bar Assembly

US

Ordering information

SIZE	PRODUCT NUMBER RIGHT	PRODUCT NUMBER LEFT
Medium	026156	026154
Large	026196	026198

Lower Bar Assembly without Abduction

US

Ordering information

SIZE	PRODUCT NUMBER RIGHT	PRODUCT NUMBER LEFT
Small, Latch Knob	026880	026881
Small, Latch Knob X-long	026884	026885
Medium, Push Button X-long	026892	026893
Large, Push Button X-long	026900	026901



Knee Joints

US

Product Features

- Constructed to be very stiff to lateral forces
- Heavy duty joints can be ordered with custom angle of pre-flexion (extra charge applies)
- Patients with hip and knee contractures can special order joints

Ordering information

DESCRIPTION	PROD. NO. PAIR	PROD. NO. LEFT	PROD. NO. RIGHT
Standard 1/4 x 3/4 in. (6.4 x 19.1 mm)	023802	208SL	208SR
Extra Duty, Pair 1/4 x 1 in. (6.4 x 25.4 mm)	208X	208XL	208XR
Extra Extra Duty, Pair 3/8 x 1 in. (9.5 x 25.4 mm)	208XX	208XXL	208XXR

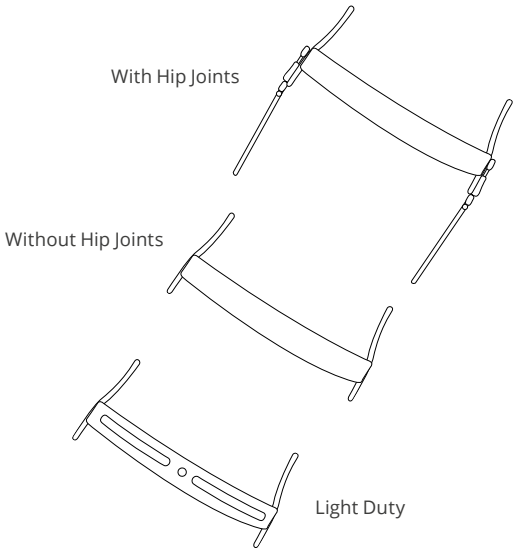


Pelvic Bands

US

Product Features

- Specialty pelvic bands for other than RGO usage; great for HKAFOs, Legg-Perthes, C.P. and other heavy uses
- Custom made to cast and measurements
- Heavy duty welded high strength aluminum construction
- Can be ordered "Standard" or "Light Duty"
- Can be ordered with free or lockable hip joints, as well as adjustable hip flexion angle
- Pelvic band can be made regular or light duty



Ordering information

DESCRIPTION	PRODUCT NUMBER
Pelvic Band (Custom)	E4

External Ankle Foot Orthosis (AFOs)

US

Product Features

- As part of a RGO, these AFOs improve balance greatly, allow for easy don/doff, and eliminate footwear problems because they allow a patient to wear street shoes
- Work well as floor reaction AFOs
- Custom made from casts or measurements
- Available in three colors of polypropylene (blue, black, and natural)

Non-articulated



Ordering information

DESCRIPTION	PRODUCT NUMBER
Non-Articulated	211N

Standard In-Shoe Ankle Foot Orthosis (AFO)

US

Product Features

- Custom made from casts or measurements
- Available in three colors of polypropylene (blue, black, and natural)

Ordering information

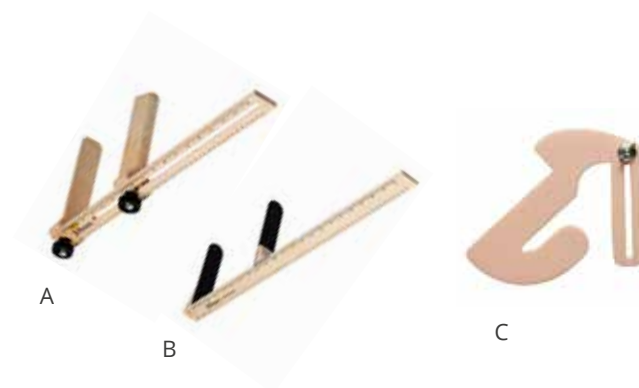
DESCRIPTION	PRODUCT NUMBER
Standard In-Shoe	211S

Gauges

US

Product Features

- Anatomical measuring tool
- Measures in inches and metric
- Adjustable Pelvic Casting Frame is available by request



Ordering information

DESCRIPTION	PRODUCT NUMBER
A. 17 in. (432 mm) Universal A-P & M-L Gauge	220336
B. Original AP-ML Gauge	220335
C. Casting Fixture Gauge	220355



Spinal Braces

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

ES Manufactured in Spain

Providence Nighttime Brace

US

Product Features

- Night-time brace for the treatment of idiopathic scoliosis
- Corrective brace which works through hyper-correction
- Can treat apices up to T-6. Higher with neck extension
- Ordered by measurements on special board and provided x-ray.

Indications

- Lumbar curves
- Thoracolumbal curves
- Thoracic curves
- Double major curves

Ordering information

Use the Providence Order Form and include the patient's X-ray with your order.

For available transfer paper please see: <https://spinaltech.com/transfer-patterns>

DESCRIPTION	PRODUCT NUMBER
Providence Brace, finished	688500000
Measurement Board incl. Blocks (adult)	688000101
Extra Blocks (adult)	688000102
Pediatrics Blocks	688000104



SCT 3-D Full-time Scoliosis Brace

US

Product Features

- Full time corrective brace for the treatment of idiopathic scoliosis
- Computer enhanced modification via CAD/CAM technology
- Can treat apices up to T-7.
- Each design is customized to patient’s shape and curve pattern

Indications

- Lumbar curves
- Thoracolumbal curves
- Thoracic curves
- Double major curves



Ordering information

Use the Scoliosis 3D Order Form and include the patient’s X-ray with your order..

For available transfer paper please see: <https://spinaltech.com/transfer-patterns>

For information on available design variations visit: <https://spinaltech.com/resources/sct-full-time-orthosis-product-options-1>

DESCRIPTION	PRODUCT NUMBER
SCT 3-D Full-time Scoliosis Brace	688100021

SCT 3D Chêneau (Style) Scoliosis Brace

US

Product Features

- Full time corrective brace for the treatment of idiopathic scoliosis
- Computer enhanced modification via CAD/CAM technology
- Can treat apices up to T-7.
- Each design is customized to patient's shape and curve pattern
- Unlined orthosis

Indications

- Lumbar curves
- Thoracolumbal curves
- Thoracic curves
- Double major curves

Ordering information

Use the Scoliosis/ Kyphosis Brace Order Form and include the patient's X-ray with your order.

For available transfer paper please see: <https://spinaltech.com/transfer-patterns>



DESCRIPTION	PRODUCT NUMBER
SCT 3D Chêneau Scoliosis Brace	688100022

Full-Time Scoliosis Brace

US

Product Features

- Full time corrective brace for the treatment of idiopathic scoliosis
- Pressure pads with relief opposite
- Can treat apices up to T-7.
- Custom to measurements, scan or cast
- Finished to x-rays provided

Indications

- Lumbar curves
- Thoracolumbal curves
- Thoracic curves
- Double major curves

Ordering information

Use the Scoliosis/ Kyphosis Brace Order Form.
For Full-Time Scoliosis Brace by scanned model, also attach patient scan.
For available transfer paper please see: <https://spinaltech.com/transfer-patterns>



DESCRIPTION	PRODUCT NUMBER
Full-Time Scoliosis Brace	688100010
Full-Time Scoliosis Brace by scan	688100011

Full-time Scoliosis Brace Module

US

Product Features

- Corrective brace module
- Available in 22 sizes or by individual measurements
- 15° lordosis for prefabricated stock modules

Indications

- Lumbar curves
- Thoracolumbal curves
- Thoracic curves
- Double major curves



Ordering information

Use product numbers in chart below or individual measurements using the Order form Scoliosis/ Kyphosis Brace.

DESCRIPTION	PRODUCT NUMBER
Prefabricated Scoliosis module, unfinished	6882150XX
Scoliosis Module, Unfinished, by individual measurements	688100000

XYPHOID	WAIST	HIP	ASIS	PROD. NO.
48 cm	41 cm	53 cm	13 cm	688215001
51 cm	41 cm	58 cm	15 cm	688215002
53 cm	43 cm	61 cm	15 cm	688215003
56 cm	46 cm	66 cm	18 cm	688215004
56 cm	46 cm	71 cm	20 cm	688215005
58 cm	46 cm	71 cm	20 cm	688215006
61 cm	46 cm	76 cm	20 cm	688215007
64 cm	51 cm	79 cm	23 cm	688215008
66 cm	56 cm	79 cm	23 cm	688215009
66 cm	51 cm	81 cm	23 cm	688215010
66 cm	58 cm	81 cm	23 cm	688215011
71 cm	56 cm	84 cm	23 cm	688215012
69 cm	53 cm	86 cm	25 cm	688215013
69 cm	58 cm	86 cm	23 cm	688215014
74 cm	58 cm	89 cm	25 cm	688215015
74 cm	64 cm	89 cm	23 cm	688215016
71 cm	61 cm	91 cm	25 cm	688215017
76 cm	69 cm	91 cm	25 cm	688215018
76 cm	61 cm	94 cm	28 cm	688215019
84 cm	71 cm	94 cm	25 cm	688215020
79 cm	69 cm	97 cm	28 cm	688215021
86 cm	76 cm	97 cm	28 cm	688215022

Kyphosis Brace

US

Product Features

- Corrective brace for the treatment of kyphosis
- Anterior Milwaukee bar with sternal shield allows for height adjustment and extension force
- Easily concealed under clothing
- Low profile increases compliance
- Posterior is reinforced to allow corrective force at apex of kyphosis
- Finished to lateral x-rays provided



Indications

- Scheuermann’s Kyphosis
- Mild Structural Kyphosis,
- Postural Stabilization
- Kyphoscoliosis

Ordering information

Use the Scoliosis/ Kyphosis Brace Order Form and include the patient’s X-ray with your order.
For Kyphosis brace by scanned model, also attach patient scan.
For available transfer paper please see: <https://spinaltech.com/transfer-patterns>

DESCRIPTION	PRODUCT NUMBER
Kyphosis Brace	688100025
Kyphosis Brace by scan	688100026

Kyphologic Brace

US

Product Features

- Corrective brace for the treatment of kyphosis
- The trims are designed to allow hips & scapulae to be relieved of pressure, to move more freely and is easier to conceal under clothing.
- “Cow Horns” allow for adjustment of height, & pivot for more extension force.
- Finished to lateral x-rays provided

Indications

- Scheuermann’s Kyphosis
- Mild Structural Kyphosis,
- Postural Stabilization

Ordering information

Use the Scoliosis/ Kyphosis Brace Order Form and include the patient’s X-ray with your order.

For Kyphologic Brace by scanned model, also attach patient scan.

For available transfer paper please see: <https://spinaltech.com/transfer-patterns>.

DESCRIPTION	PRODUCT NUMBER
Kyphologic Brace	688100023
Kyphologic Brace by scan	688100024



Pectus Brace

US

Product Features

- Used to correct pectus deformity
- Easy donning and doffing.
- Adjustable compression achieved by ratchet mechanism
- Shoulder straps to maintain positioning
- Closed cell foam pads for ease of cleaning.
- Finished to measurements or Custom by scan

Indications

- Protrusion of both the sternum (breast bone) and the cartilage portion of the ribs
- Bowed chest (Pigeon chest)
- Abnormal chest shape



Ordering information

Use the Pectus Brace Order Form and include the patient's X-ray with your order.

DESCRIPTION	PRODUCT NUMBER
Pectus brace by measurement	688600060
Pectus brace by scan	688600065

TLSO/LSO – Single opening

US

Product Features

- Used to stabilize or position a patient.
- Custom, finished to measurements
- Ease of donning and doffing
- Optional openings: Posterior, Lateral (Right or Left)



LSO (low profile)



TLSO (high profile)

Indications

- Post-Operative Lumbar Surgery
- Degenerative Disc Disease
- Spondylolysis
- Spondylolisthesis
- Spinal Stenosis
- Compression Fracture
- Herniated Disc
- Low Back Pain
- Spinal Trauma

Ordering information

Use the LSO/TLSO, Single or Bivalve Opening Order Form.

For available transfer paper please see: <https://spinaltech.com/transfer-patterns>

DESCRIPTION	PRODUCT NUMBER
TLSO Single Opening, Finished	688600012
TLSO Single Opening, Unfinished	688600013
LSO Single Opening, Finished	688600010
LSO Single Opening, Unfinished	688600011

FlexFoam 1

TLSO/LSO – Single opening

US

Product Features

- Used to stabilize or position a patient.
- Custom, finished to measurements
- Patented Flex Foam design maximizes comfort for all patients, especially geriatric and pediatric patients
- Removable external frame allows for easy adjustment.
- Ease of donning and doffing.
- Optional openings: Posterior, Lateral (Right or Left)



LSO (low profile)



TLSO (high profile)

Indications

- Cerebral Palsy
- Spondylolysis
- Myelomeningocele
- Spinal Stenosis
- Muscular Dystrophy
- Spinal Trauma
- Spondylolisthesis
- Compression Fracture
- Cancer Patients
- Degenerative Disc Disease
- Scoliotic Deformities
- Osteoporosis

Material Options



Flexfoam 2

The Flex Foam® 2 orthosis has the plastic frame internally, within the foam, instead of externally. The frame is sandwiched between a soft foam inner liner and firm foam outer liner.



Flexfoam 3

The Flex Foam® 3 design, is a soft but firm foam construction with no frame, for a lightweight less rigid support orthosis.

Ordering information

Use the Flex Foam Order Form.

For available transfer paper please see: <https://spinaltech.com/transfer-patterns>

DESCRIPTION	PRODUCT NUMBER
TLSO/LSO Single opening, FlexFoam 1, Finished	688600030
TLSO/LSO Single opening, FlexFoam 1, Unfinished	688600031
TLSO/LSO Single opening, FlexFoam 2, Finished	688600040
TLSO/LSO Single opening, FlexFoam 2, Unfinished	688600041
TLSO/LSO Single opening, FlexFoam 3, Finished	688600050
TLSO/LSO Single opening, FlexFoam 3, Unfinished	688600051

TLSO/LSO – Bivalve opening

US

Product Features

- Used to stabilize or position a patient.
- Custom, finished to measurements
- Ease of donning and doffing
- Bivalve design maximizes anterior and posterior control
- Multiple adjustable straps accommodate volume changes
- Optional openings: Smooth Overlap, Step Overlap, With Tongues, Anterior over Posterior, Anterior into Posterior

Indications

- Post-Operative Fusion
- Spinal Muscular Atrophy
- Osteoporosis
- Compression Fracture
- Kyphosis
- Laminectomy
- Burst Fracture
- Spinal Trauma
- Spinal Stenosis

Ordering information

Use the LSO/TLSO, Single or Bivalve Opening Order Form.

For available transfer paper please see: <https://spinaltech.com/transfer-patterns>

DESCRIPTION	PRODUCT NUMBER
TLSO Bivalve, Finished	688600022
TLSO Bivalve, Unfinished	688600023
LSO Bivalve, Finished	688600020
LSO Bivalve, Unfinished	688600021



LSO (low profile)



TLSO (high profile)



FlexFoam 1

TLSO/LSO – Bivalve opening

US



LSO (low profile)



TLSO (high profile)

Product Features

- Used to stabilize or position a patient
- Custom, finished to measurements
- Patented Flex Foam design maximizes comfort for all patients, especially geriatric and pediatric patients
- Removable external frame allows for easy adjustment.
- Ease of donning and doffing.
- Optional openings: Smooth Overlap, Step Overlap, With Tongues, Anterior over Posterior, Anterior into Posterior

Indications

- Cerebral Palsy
- Spondylolysis
- Myelomeningocele
- Spinal Stenosis
- Muscular Dystrophy
- Spinal Trauma
- Spondylolisthesis
- Compression Fracture
- Cancer Patients
- Degenerative Disc Disease
- Scoliotic Deformities
- Osteoporosis

Material Options



Flexfoam 2

The Flex Foam® 2 orthosis has the plastic frame internally, within the foam, instead of externally. The frame is sandwiched between a soft foam inner liner and firm foam outer liner.

Ordering information

Use the Flex Foam Order Form.

For available transfer paper please see: <https://spinaltech.com/transfer-patterns>

DESCRIPTION	PRODUCT NUMBER
TLSO/LSO Bivalve, FlexFoam 1, inished	688600032
TLSO/LSO Bivalve, FlexFoam 1, Unfinished	688600033
TLSO/LSO Bivalve, FlexFoam 2, Finished	688600042
TLSO/LSO Bivalve, FlexFoam 2, Unfinished	688600043

Anterior Overlap (A.O.O) Brace

US



Product Features

- Used to stabilize or position a patient
- Custom, finished to measurements
- Accommodates volume changes
- Circumferential support.
- Ability to create intra-abdominal compression
- Ease of donning and doffing.

Indications

- Spinal Trauma
- Spondylolysis
- Spondylolisthesis
- Spinal Stenosis
- Lumbar Fusion
- Compression Fracture
- Laminectomy
- Degenerative Disc Disease
- Sport Injury

Ordering information

Ordered by individual measurements using the LSO/TLSO, Single or Bivalve Opening

DESCRIPTION	PRODUCT NUMBER
Anterior Open Overlap Brace, Lined finished	688600070
Anterior Open Overlap Brace, Lined UnFinished	688600071
Anterior Open Overlap Brace, Unlined Finished	688600072
Anterior Open Overlap Brace, Unlined UnFinished	688600073

Anterior Overlap (A.O.O) Module

US

Product Features

- Stabilizing or positioning brace module
- Available in 16 sizes or by individual measurements
- 15° lordosis for prefabricated stock modules

Indications

- Spinal Trauma
- Spondylolysis
- Spondylolisthesis
- Spinal Stenosis
- Lumbar Fusion
- Compression Fracture
- Laminectomy
- Degenerative Disc Disease
- Sport Injury



Ordering information

Use product numbers in chart below.

FEMALE SIZES/CM

	XYPHOID	WAIST	HIP	PROD. NO. LINED	PROD. NO. UNLINED
F33	74	66	84	688015033	688115033
F35	79	71	89	688015035	688115035
F37	84	76	94	688015037	688115037
F39	89	81	99	688015039	688115039
F41	94	86	104	688015041	688115041
F43	99	91	109	688015043	688115043
F45	104	97	114	688015045	688115045
F47	109	102	119	688015047	688115047

MALE SIZES/CM

	XYPHOID	WAIST	HIP	PROD. NO. LINED	PROD. NO. UNLINED
M33	81	71	84	688015133	688115133
M35	86	76	89	688015135	688115135
M37	91	81	94	688015137	688115137
M39	97	86	99	688015139	688115139
M41	102	91	104	688015141	688115141
M43	107	97	109	688015143	688115143
M45	112	102	114	688015145	688115145
M47	117	107	119	688015147	688115147

Spring Steel Strap kit

US

Product Features

- Sold as individual kit
- Color white



Ordering information

SIZE	PRODUCT NUMBER
15 cm	688000106
17,5 cm	688000107
20 cm	688000108
22,5 cm	688000109

Spring Steel Stay

US

Product Features

- Sold in pairs
- Color white



Ordering information

SIZE	PRODUCT NUMBER
2.54 x 15 cm	688000006
2.54 x 20 cm	688000008
2.54 x 25.4 cm	688000010
2.54 x 30.5 cm	688000012
2.54 x 35.5 cm	688000014

Welding Rod

US



Ordering information

SIZE	PRODUCT NUMBER
Diameter 3 mm, Length 100 cm	688000103
Diameter 5 mm, Length 100 cm	688000105

Basic Strap

US

Product Features

- Velcro strap
- Sold individually
- Spare part Providence



Ordering information

SIZE	PRODUCT NUMBER
25 x 254 mm	688000137
38 x 305 mm	688000130
50 x 305 mm	688000131
38 x 355 mm	688000132
50 x 355 mm	688000014

Chafes with Triangular Body Clasp

US

Product Features

- Sold individually
- Spare parts for Providence Braces
- Works with Spring Steel Strap
- Works with Basic Strap



Ordering information

SIZE	PRODUCT NUMBER
25 mm	688000136
38 mm	688000134
50 mm	688000135

Window Gusset (Elastic webbing)

US

Product Features

- Sold 16 x 100 cm
- Color white



Ordering information

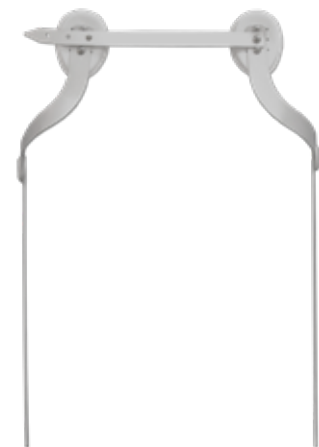
SIZE	PRODUCT NUMBER
16 x 100 cm	688000116

Sub clavicular extension “Cow Horns”

US

Product Features

- Sold individually
- 4 sizes



Ordering information

SIZE	PRODUCT NUMBER
Small	688100030
Medium	688100031
Large	688100032
X-Large	688100033

Providence Measurement Board incl. standard blocks

US

Product Features

- Sold individually

Ordering information

DESCRIPTION	PRODUCT NUMBER
Measurement Board incl. Blocks (standard)	688000101



Extra Blocks (standard)

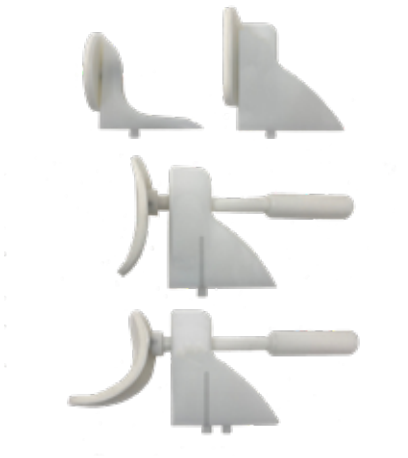
US

Product Features

- Sold in set of 4

Ordering information

DESCRIPTION	PRODUCT NUMBER
Standard Blocks	688000102



Pediatric Blocks

US



Product Features

- Sold in set of 2

Ordering information

DESCRIPTION	PRODUCT NUMBER
Pediatric Blocks	688000104

M-L stick

US



Product Features

- Sold individually

Ordering information

DESCRIPTION	PRODUCT NUMBER
M-L stick	688000042



Insoles

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

ES Manufactured in Spain

TFC - Thermoformable Composite Insole

SE

Product Features

- Flexible insoles are 0.06 in. (1.5 mm) thick and are better for shaping double curved, for example around the heel
- Rigid insoles are 0.1 in. (2.5 mm) thick and made to be used as a rolling insole for diabetic patients. Made for shaping single curves and is harder to shape around the heel
- Sold in pairs



Ordering information

TFC INSOLE FLEXIBLE, COMFIL®

SIZE	EUROPE	US WOMEN	US MEN	PRODUCT NUMBER
35 - 37		5 - 6.5	3.5 - 5	700030121
38 - 40		7.5 - 9.5	6 - 7.5	700030122
41 - 43		9.5 - 10.5	8 - 9	700030123
44 - 46		12 - 13.5	10.5 - 12	700030124

TFC INSOLE RIGID, COMFIL®

SIZE	EUROPE	US WOMEN	US MEN	PRODUCT NUMBER
35 - 37		5 - 6.5	3.5 - 5	700030141
38 - 40		7.5 - 9.5	6 - 7.5	700030142
41 - 43		9.5 - 10.	8 - 9	700030143
44 - 46		12 - 13.5	10.5 - 12	700030144



PEVA

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

ES Manufactured in Spain

PEVA Shoe - Open Toe Boots - Firm Heel Cap

ES

Specifications

Warranty: 12 month

Product Features

- Full leather lining
- Padded and free standing tongue
- Extra strengthening of the heel cap
- Heel inspection window



Ordering information

STRAIGHT MEDIUM LAST

SIZE	LAST LENGTH	PROD. NO. PAIR	PROD. NO. LEFT	PROD. NO. RIGHT
12	2.9 in. (73 mm)	697800012	697800112	697800212
13	3.1 in. (80 mm)	697800013	697800113	697800213
14	3.4 in. (86 mm)	697800014	697800114	697800214
15	3.7 in. (93 mm)	697800015	697800115	697800215
16	3.9 in. (100 mm)	697800016	697800116	697800216
17	4.2 in. (106 mm)	697800017	697800117	697800217
18	4.4 in. (113 mm)	697800018	697800018	697800218
19	4.7 in. (120 mm)	697800019	697800119	697800219
20	5.0 in. (126 mm)	697800020	697800120	697800220
21	5.2 in. (133 mm)	697800021	697800121	697800221
22	5.5 in. (140 mm)	697800022	697800122	697800222
23	5.8 in. (147 mm)	697800023	697800123	697800223
24	6.0 in. (153 mm)	697800024	697800124	697800224
25	6.2 in. (158 mm)	697800025	697800125	697800225
26	6.5 in. (165 mm)	697800026	697800126	697800226
27	6.8 in. (173 mm)	697800027	697800127	697800227

**STRAIGHT NARROW LAST**

SIZE	LAST LENGTH	PROD. NO. PAIR	PROD. NO. LEFT	PROD. NO. RIGHT
12	2.9 in. (73 mm)	697805012	697805112	697805212
13	3.1 in. (80 mm)	697805013	697805113	697805213
14	3.4 in. (86 mm)	697805014	697805114	697805214
15	3.7 in. (93 mm)	697805015	697805115	697805215
16	3.9 in. (100 mm)	697805016	697805116	697805216
17	4.2 in. (106 mm)	697805017	697805117	697805217
18	4.4 in. (113 mm)	697805018	697805118	697805218
19	4.7 in. (120 mm)	697805019	697805119	697805219
20	5.0 in. (126 mm)	697805020	697805120	697805220
21	5.2 in. (133 mm)	697805021	697805121	697805221
22	5.5 in. (140 mm)	697805022	697805122	697805222
23	5.8 in. (147 mm)	697805023	697805123	697805223
24	6.0 in. (153 mm)	697805024	697805124	697805224
25	6.2 in. (158 mm)	697805025	697805125	697805225
26	6.5 in. (165 mm)	697805026	697805126	697805226
27	6.8 in. (173 mm)	697805027	697805127	697805227

ABDUCTION LAST

SIZE	LAST LENGTH	PROD. NO. PAIR	PROD. NO. LEFT	PROD. NO. RIGHT
12	2.9 in. (73 mm)	697803012	697803112	697803212
13	3.1 in. (80 mm)	697803013	697803113	697803213
14	3.4 in. (86 mm)	697803014	697803114	697803214
15	3.7 in. (93 mm)	697803015	697803115	697803215
16	3.9 in. (100 mm)	697803016	697803116	697803216
17	4.2 in. (106 mm)	697803017	697803117	697803217
18	4.4 in. (113 mm)	697803018	697803118	697803218
19	4.7 in. (120 mm)	697803019	697803119	697803219
20	5.0 in. (126 mm)	697803020	697803120	697803220
21	5.2 in. (133 mm)	697803021	697803121	697803221
22	5.5 in. (140 mm)	697803022	697803122	697803222
23	5.8 in. (147 mm)	697803022	697803123	697803223
24	6.0 in. (153 mm)	697803024	697803124	697803224
25	6.2 in. (158 mm)	697803025	697803125	697803225
26	6.5 in. (165 mm)	697803026	697803126	697803226
27	6.8 in. (173 mm)	697803027	697803127	697803227

Clip-On Bar

US

Specifications

Warranty: 12 month

Product Features

- Adjustable bar
- Plates that clip on to bar
- Available with 0° or 10° dorsal flexion



Ordering information

DESCRIPTION	LENGTH	PRODUCT NUMBER
Clip-On Bar 0° dorsal flexion	6 - 8 in. (152 - 203 mm)	697000020
Clip-On Bar 0° dorsal flexion	8 - 12 in. (203 - 305 mm)	697000021
Clip-On Bar 10° dorsal flexion	6 - 8 in. (152 - 203 mm)	697000022
Clip-On Bar 10° dorsal flexion	8 - 12 in. (203 - 305 mm)	697000023

Denis Browne Splint

US

Specifications

Warranty: 12 month

Product Features

- Adjustable bar
- Holes for splint adapter
- Includes protractor wrench, hex key and screws



Ordering information

SIZE	LENGTH	PRODUCT NUMBER
Small Footplates 3.0 in. (75 mm)	7-11 in. (177 - 279 mm)	012195
Small Footplates 3.0 in. (75 mm)	9-15 in. (228 - 381 mm)	012203
Large Footplates 3.9 in. (100 mm)	7-11 in. (177 - 279 mm)	012196
Large Footplates 3.9 in. (100 mm)	9-15 in. (228 - 381 mm)	012204

Dobbs Bar

US

Product Features

- Adjustable bar
- Less blisters and red spots on the back of the heels, because the brace moves with the child
- Children can sleep with one leg straight and the other bent which reduces stress on the child’s knees
- Warranty: 12 months



Ordering information

SIZE	LENGTH	PRODUCT NUMBER
Plates 3.9 in. (100 mm)	8 - 12 in. (203 - 304 mm)	697000010

Dobbs Bar Spring Assisted Quick Release

US

Product Features

- For Mitchell Sandal
- Degree dial with a simple turn of screw
- Forefoot extension enable standing in brace
- Adjustable width
- Warranty: 12 months



Ordering information

SIZE	LENGTH	PRODUCT NUMBER
Small	6 - 9 in. (152 - 229 mm)	697000008
Regular	9 - 11 in. (229 - 279 mm)	697000009





Abduction Orthosis

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

ES Manufactured in Spain

COD SU*PER 3D Hip Joint

US

Product Features

- Limits ab-/adduction and internal/external rotation
- To be used with thigh cuffs or KAFO's
- Allows full hip flexion and extension
- Warranty: 12 months

Ordering information

DESCRIPTION	PRODUCT NUMBER
Quick Disconnect	S3DQD



A.A.O. - Anti-Adduction Orthosis

US

Product Features

- Aluminum joint with stainless steel adjustment sliders
- Cuffs are 0.16 in. (4 mm) copolymer
- Silicone medial condylar wedges for comfort included
- Prevents scissoring during gait
- Warranty: 12 months



Ordering information

DESCRIPTION	PRODUCT NUMBER
Small Copolymer Cuffs, 6.5 - 10 in. (165 - 254 mm)	052110
Medium Copolymer Cuffs, 10 in. and above (254 mm and above)	052112
Custom Fabricated A.A.O.	511514
A.A.O. joint only	052100

SPARE PARTS - CONDYLAR WEDGES WITH VELCRO

- A** 127553 - Small
B 127556 - Medium
C 127558 - Large

Scottish Rite Kit

US

Product Features

- Hip abduction spreader bar kit (thigh cuffs not included)
- Warranty: 12 months



Ordering information

FOR THIGH CUFF ATTACHMENT

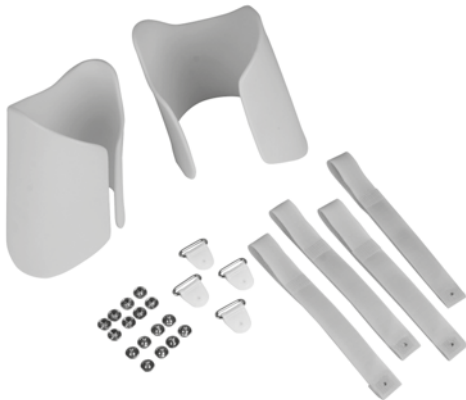
DESCRIPTION	PRODUCT NUMBER
Small, 7 - 11 in. (178 - 279 mm) Adjustable with Medial Thigh Bar, small	050322
Large, 9 - 15 in. (229 - 381 mm) Adjustable with Medial Thigh Bar, large	050326

FOR BILATERAL KAFO

DESCRIPTION	PRODUCT NUMBER
Small, 7 - 11 in. (178 - 279 mm) Adjustable, small	050320
Large, 9 - 15 in. (229 - 381 mm) Adjustable, large	050324

SUBORTHOLEN THIGH CUFFS (PAIRS)

DESCRIPTION	PRODUCT NUMBER
Circumference up to 12-1/2 in. (32 cm) (including 2 velcro)	050021
Circumference up to 13-5/8 in. (37 cm) (including 3 velcro)	050039
Circumference up to 14-5/8 in. (39.6 cm) (including 3 velcro)	050047



Thrust Bearing Hip Joint Assemblies

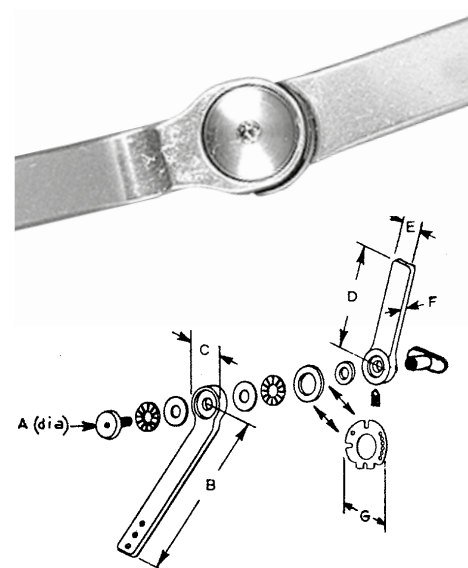
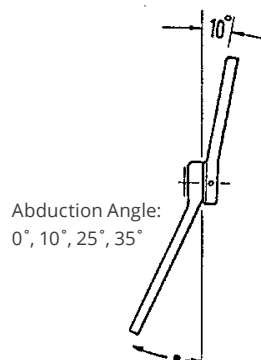
US

Specifications

SIZE	A	B	C	D	E	F	G
Small	13/16	6	31/32	5	5/8	3/16	1-7/8
Medium	15/16	7-1/2	1-1/8	5-1/2	13/16	1/4	1-7/8
Large	1-1/8	8	1-7/16	6	7/8	5/16	2-1/4

Product Features

- Joint size selected on basis of patient weight and height
- Abduction angles at 25° and 35° correspond to bilateral hip abduction angle of 70° and 90° respectively
- Thrust bearings for low friction
- Preset abduction angle
- Various motion control options available



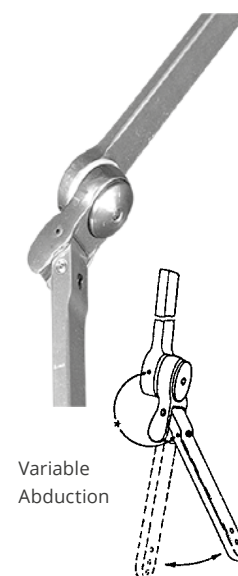
Ordering information

SIZE	HEAD DIAMETER	PROD. NO. 0° ABDUCTION*	PROD. NO. 10° ABDUCTION*	PROD. NO. 25° ABDUCTION*	PROD. NO. 35° ABDUCTION*
Small	31/32 in. (24.6 mm)	058642	058644	058646	058648
Medium	1-1/8 in. (28.6 mm)	058545	058552	058560	058578
Large	1-7/16 in. (36.5 mm)	058586	058594	058602	058610

* Lateral surface of thigh is not parallel to long axis of femur. Abduction angle of femur equals joint angle plus 10°

NOTE: During final assembly of joint, apply #242 Loctite to threads of joint screw and set screw

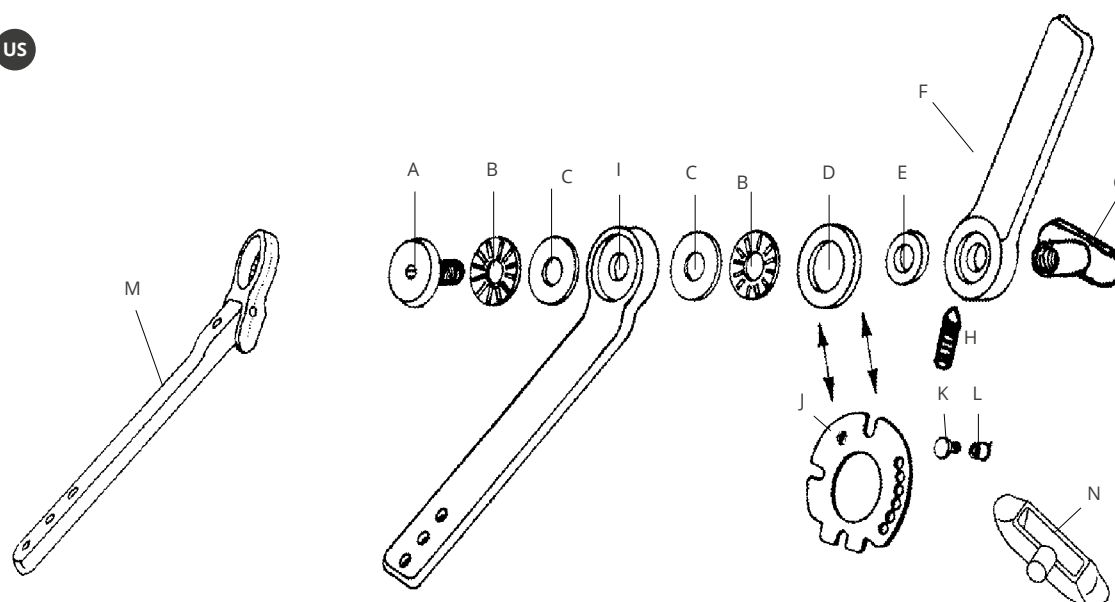
SIZE	PROD. NO. VARIABLE ABDUCTION	PROD. NO. VARIABLE ABDUCTION WITH XLONG 12 IN. LOWER HIP JOINT BAR
Small	050728	—
Medium	050732	050758
Large	050757	050759





Thrust Bearing Hip Joint Components Scottish Rite

US



Ordering information

DESCRIPTION	PROD. NO. SMALL	PROD. NO. MEDIUM	PROD. NO. LARGE
A Joint Screw	027946	026534	027771
B Thrust Bearing (2 each)	027979	027045	027797
C Thrust Race (2 each)	027987	027052	027805
D Spacer (Plastic)	883078	883076	883074
E Spacer (Inner)	026708	028621	028647
F Upper Hip Joint Bar	027904	026955	027730
G Joint Nut	027953	026542	028399
H Set Screw	027961	027961	027896
I Lower Hip Joint Bar, 0°	050890	050716	050708
I Lower Hip Joint Bar, 10°	050893	050724	050542
I Lower Hip Joint Bar, 25°	050895	050617	050559
I Lower Hip Joint Bar, 35°	050897	050625	050567
J Motion Control Plate	808528	808529	808537
K Stop Screw	880670	880670	880672
L Nut	881003	881003	881011
M Variable Abduction Lower Hip Joint Bar	050772	050774	050776
M Variable Abduction Lower Hip Joint Bar, XLong	-	050778	050780
N Drop Lock	050869	050870	050874
N Abd, Screw, Set, 1/4"-28 x 7/16 in., (Not Shown)	-	880303	880305
N Abd. Screw, Adj., 1/4"-28 x 3/4 in., (Not Shown)	-	880306	880306
N Abd, Screw, Set, 10-32 x 3/8 in., (Not Shown)	880025	880311	880312

Motion Control Plate and Drop Lock Scottish Rite

US

Ordering information

CIRCUMFERENCE RANGE	PROD. NO. SMALL	PROD. NO. MEDIUM	PROD. NO. LARGE
Motion Control Plate	058528	058529	058537
Drop Lock Only	050869	050870	050874
Drop Lock and Control Plate	050876	050878	050882



Hip Joint Assemblies, Stainless Steel Scottish Rite

US

Ordering information

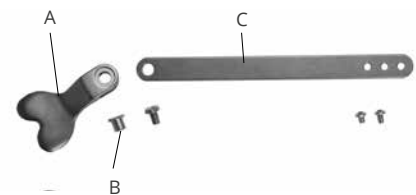
DESCRIPTION	MEASUREMENTS	PRODUCT NUMBER
Small	1/8 x 5/8 x 5-3/8 in. (3.2 x 15.9 x 136.5 mm)	050336
Large	3/16 x 3/4 x 8-1/2 in. (4.8 x 19.1 x 215.9 mm)	050070
Screw, Fillister Head (Sold Separately)	10-32 x 5/16 in.	880906
Screw, Pan Head (Sold Separately)	1/4"-28 x 7/16 in.	029181

SPARE PARTS - SMALL

- A 050468 - Upper
- B 029223 - Joint Nut, 3/8 x 23/64 in.
- C 050351 - Lower, 1/8 x 5/8 x 5-3/8 in.

SPARE PARTS - LARGE

- A 050484 - Upper, 3/8 in. Offset
- B 029223 - Joint Nut, 3/8 x 23/64 in.
- C 050096 - Lower, 3/16 x 3/4 x 8-1/2 in.



Component Kits with Telescoping Spreader Bar - Scottish Rite

US

Product Features

- Refer to Central Fabrication Price List for custom orthosis
- Measurement sheet available
- Reprints available of Dr. Wood W. Lovell's paper, The Scottish Rite Hospital Orthosis for Legg-Perthes Disease

Ordering information

SIZE	PATIENT HEIGHT	PRODUCT NUMBER
Small, 1-2 years	< 36 in. (< 914 mm)	050435
Small Partial Kit, 1-2 years*	< 36 in. (< 914 mm)	050393
Large	> 36 in. (> 914 mm)	050427

SPARE PARTS - SMALL KIT & PARTIAL SMALL KIT
(NOTE: PARTIAL KIT ONLY INCLUDES PARTS A & B)

A 050336 - Hip Joint Assembly, 2 Each

B 050344 - Telescoping Spreader Bar Assembly

C 027708 - Pelvic Band, 6 x 1-1/2 x 20 in.

D 050385 - Medial Thigh Bar, 2 Each

E 050375 - Lateral Thigh Bar, 2 Each

F 885906 - Button Head Socket Cap Screw, 10 Each

SPARE PARTS - LARGE KIT

A 050070 - Hip Joint Assembly, 2 Each

B 050310 - Telescoping Spreader Bar Assembly

C 027710 - Pelvic Band, 3/16 x 1-3/4 x 20 in.

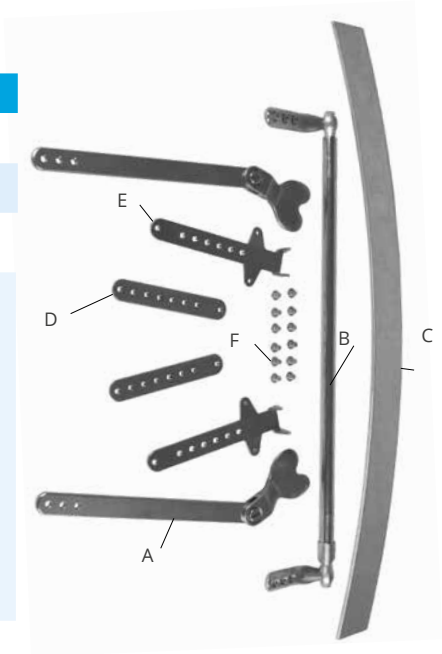
D 050161 - Medial Thigh Bar, 2 Each

E 050139 - Lateral Thigh Bar, 2 Each

F 885906 - Screws, 10-32 x 1/4 in., Button Head Socket Cap Screw, 10 Each

885904- Screws, 10-32 x 5/16 in., Button Head Socket Cap Screw, 6 Each

* Only includes part A and B

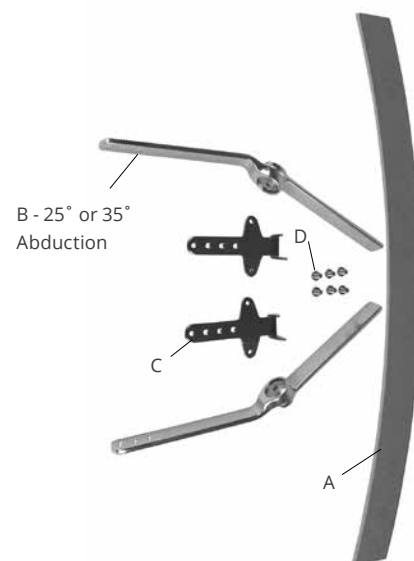


Fixed 25° and 35° Abduction Thrust Bearing Hip Joints - Scottish Rite

US

Product Features

- Contact Central Fabrication for custom orthosis
- Measurement sheet available
- Reprints available of Dr. Wood W. Lovell's paper, The Scottish Rite Hospital Orthosis for Legg-Perthes Disease



Ordering information

25° ABDUCTION COMPONENT KIT

SIZE	PRODUCT NUMBER
Small	050454
Medium	050810
Large	050826

SPARE PARTS - SMALL

A 027708 - Pelvic Band	C 050375 - Lateral Thigh Bars, 2 Each
B 058646 - Thrust Bearing Hip Joint 25°, 2 Each	D 885904 - Screws, 10-32 x 5/16 in., Button Head Socket Cap Screw, 6 Each

SPARE PARTS - MEDIUM

A 027708 - Pelvic Band	C 050139 - Lateral Thigh Bars, 2 Each
B 058560 - Thrust Bearing Hip Joint 25°, 2 Each	D 885902 - Screws, 10-32 x 3/8 in., Button Head Socket Cap Screw, 6 Each

SPARE PARTS - LARGE

A 027710 - Pelvic Band, 3/16 x 1-3/4 x 20 in.	C 050139 - Lateral Thigh Bars, 2 Each
B 058602 - Thrust Bearing Hip Joint 25°, 2 Each	D 885900 - Screws, 10-32 x 1/2 in., Button Head Socket Cap Screw, 6 Each

35° ABDUCTION COMPONENT KIT

SIZE	PRODUCT NUMBER
Small	050456
Medium	050818
Large	050834

SPARE PARTS - SMALL

A 027708 - Pelvic Band, 3/16 x 1-1/2 x 20 in.	C 050375 - Lateral Thigh Bars, 2 Each
B 058648 - Thrust Bearing Hip Joint 35°, 2 Each	D 885904 - Screws, 10-32 x 5/16 in., Button Head Socket Cap Screw, 6 Each

SPARE PARTS - MEDIUM

A 027708 - Pelvic Band, 3/16 x 1-1/2 x 20 in.	C 050139 - Lateral Thigh Bars, 2 Each
B 058578 - Thrust Bearing Hip Joint 35°, 2 Each	D 885902 - Screws, 10-32 x 3/8 in., Button Head Socket Cap Screw, 6 Each

SPARE PARTS - LARGE

A 027710 - Pelvic Band, 3/16 x 1-3/4 x 20 in.	C 050139 - Lateral Thigh Bars, 2 Each
B 058610 - Thrust Bearing Hip Joint 35°, 2 Each	D 885900 - Screws, 10-32 x 1/2 in., Button Head Socket Cap Screw, 6 Each

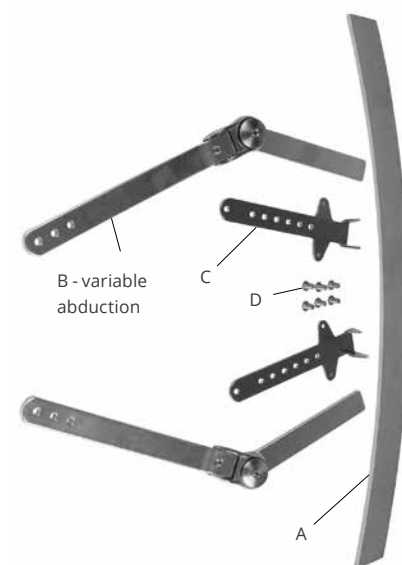


Variable Abduction Thrust Bearing Hip Joints - Scottish Rite

US

Product Features

- Contact Central Fabrication for custom orthosis
- Measurement sheet available
- Reprints available of Dr. Wood W. Lovell's paper, The Scottish Rite Hospital Orthosis for Legg-Perthes Disease

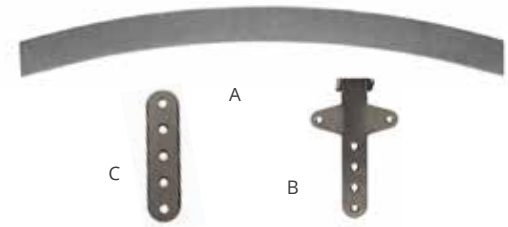


Ordering information

SIZE	PRODUCT NUMBER
Small	050458
Medium	050842
Large	050850
SPARE PARTS - SMALL	
A 027708 - Pelvic Band, 3/16 x 1-1/2 x 20 in.	C 050375 - Lateral Thigh Bars, 2 Each
B 050728 - Thrust Bearing Hip Joint, 2 Each	D 885902 - Screws, 10-32 x 3/8 in., Button Head Socket Cap Screw, 6 Eac
SPARE PARTS - MEDIUM	
A 027708 - Pelvic Band, 3/16 x 1-1/2 x 20 in.	C 050139 - Lateral Thigh Bars, 2 Each
B 058560 - Thrust Bearing Hip Joint, 2 Each	D 885902 - Screws, 10-32 x 3/8 in., Button Head Socket Cap Screw, 6 Eac
SPARE PARTS - LARGE	
A 027710 - Pelvic Band, 3/16 x 1-3/4 x 20 in.	C 050139 - Lateral Thigh Bars, 2 Each
B 050757 - Thrust Bearing Hip Joint, 2 Each	D 885900 - Screws, 10-32 x 1/2 in., Button Head Socket Cap Screw, 6 Each

Pelvic Bands and Thigh Bars Scottish Rite

US



Ordering information

DESCRIPTION	MEASUREMENTS	PRODUCT NUMBER
A Pelvic Band, Aluminum	3/16 x 1-1/2 x 20-1/2 in. (4.8 x 38.1 x 520.7 mm)	027708
A Pelvic Band, Aluminum	3/16 x 1-3/4 x 24 in. (4.8 x 44.5 x 609.6 mm)	027710
B Lateral Thigh Bar with Loop	1/8 x 5/8 x 3-3/8 in. (3.2 x 15.9 x 85.7 mm)	050375
B Lateral Thigh Bar with Loop	1/8 x 3/4 x 3-1/2 in. (3.2 x 19.1 x 88.9 mm)	050137
B Lateral Thigh Bar with Loop	1/8 x 3/4 x 5-1/2 in. (3.2 x 19.1 x 139.7 mm)	050139
C Medial Thigh Bar	1/8 x 5/8 x 2-1/2 in. (3.2 x 15.9 x 63.5 mm)	050385
C Medial Thigh Bar	1/8 x 3/4 x 4-1/2 in. (3.2 x 19.1 x 114.3 mm)	050161

Telescoping Spreader Bars Scottish Rite

US



Ordering information

DESCRIPTION	ROD ENDS	PRODUCT NUMBER
12 in. (304.8 mm) Small	- 5/16 in. with 3/8 in., Stainless Steel Tubing - 1/2 in. Stainless Steel Tubing with Two Medial Attachment	050344
16-1/2 in. (419.1 mm) Long	- 3/8 in. Rod End with 7/16 in. Stainless Steel Tubing - 3/8 in. Rod End with 9/16 in. Stainless Steel Tubing with Two Medial Attachment Bars	050310



Index

2400 Bar Kit	44	Bearing Hip Joints - Scottish Rite	107
A.A.O. - Anti-Adduction Orthosis	101	FlexFoam 1	
Aluminum Pelvic Bands	69		
Ankle Joint - Double Action	34	TLSO/LSO – Bivalve opening	84
Ankle Joint - Limited/ Free Motion	33	FlexFoam 1	
Ankle Joint - Toe Pick Up	33		
Anterior Overlap (A.O.O) Brace	85	TLSO/LSO – Single opening	82
Anterior Overlap (A.O.O) Module	86	Full-Time Scoliosis Brace	76
Bar Kit	44	Full-time Scoliosis Brace Module	77
Basic Strap	88	Gauges	71
Cable Track Kit	68	Hip Joint Assemblies, Stainless Steel	
Catalog symbol legend	9	Scottish Rite	105
Chafes with Triangular Body Clasp	88	Hoop Cable RGO Cables and Housings	57
Clip-On Bar	97	Horizontal RGO Cables	65
Close Contour	47	Insert Stirrup For Plastic Orthotics	38
Close Contour Pediatric Knee Joint	45	Integrated Ankle Joint	
COD SU*PER 3D Hip Joint	101	Adjustable range of motion	28
Component Kits with Telescoping Spreader Bar - Scottish Rite	106	Integrated Ankle Joint	
Denis Browne Splint	97	Dorsiflexion Assist	29
Dobbs Bar	98	Integrated Ankle Joint, Double Action	28
Dobbs Bar Spring Assisted Quick Release	98	Interlock™	43
Dorsiflexion Assist Ankle Joint Kits With Polycar-C	40	Knee Joints	70
Drop Lock Aluminum Hip Joint		Kyphologic Brace	79
Assemblies	49	Kyphosis Brace	78
Drop Lock Aluminum Knee Joint		Large Hooped Cable RGO with Abduction	56
Assemblies	49	Large Hooped Cable RGO without Abduction	55
Drop Lock Low Profile Aluminum Knee Joint Assemblies	50	Large Horizontal Cable RGO with Abduction	64
Dynamic Walk - Custom Made	24	Large Horizontal Cable RGO without Abduction	63
Dynamic Walk - Double-Double	15	Latch Knob for Small Hooped Cable RGO	58
Dynamic Walk - Mix & Match	22	Latch Knob for Small Horizontal Cable and Rocker Bar RGOs	66
Dynamic Walk - Mix & Match		Lever Release Kit - LRK	46
Custom Calf Height or Foot Length	23	Lower Abduction Bar Assembly	69
Dynamic Walk - Modular	21	Lower Bar Assembly without	
Dynamic Walk - Shoe Mount	20	Abduction	69
Dynamic Walk - Single Side Anterior	19	Medium Horizontal Cable RGO with Abduction	62
Dynamic Walk - Single Side Lateral	18	Medium Horizontal Cable RGO without Abduction	61
Dynamic Walk - Single Side Medial	17	M-L stick	91
Dynamic Walk - Size Charts	11		
Dynamic Walk - Standard	13	Modular Integrated Ankle Joint,	
Dynamic Walk Standard, Dynamic Walk Wide Ankle	11	Adjustable Range of Motion	27
Dynamic Walk - Wide Ankle	14	Modular Integrated Ankle Joint,	
Dynamic Walk - Wide Ankle Double-Double	16	Double Action	27
External Ankle Foot Orthosis (AFOs)	71	Motion Control Plate and Drop Lock	
Extra Blocks (standard)	90	Scottish Rite	105
Fillauer Product Warranty	6	PDA Ankle Joint Kits With Polycar-C	41
Fixed 25° and 35° Abduction Thrust		Pectus Brace	80
		Pediatric Blocks	91
		Pelvic Bands	70

Pelvic Bands and Thigh Bars		TLSO/LSO – Bivalve opening	83
Scottish Rite	109	TLSO/LSO – Single opening	81
PEVA Shoe - Open Toe Boots - Firm Heel Cap	95	Trigger Release for Camlocks	48
Polycar-C™ Ankle Inserts	39	Variable Abduction Thrust Bearing	
Providence Measurement Board		Hip Joints - Scottish Rite	108
incl. standard blocks	90	Welding Rod	87
Providence Nighttime Brace	73	Window Gusset (Elastic webbing)	89
Push Button for Hooped Cable RGO	58	Zippy Quick Release	48
Push Button for Horizontal Cable			
and Rocker Bar RGOs	66		
Rectangle Caliper Plates	38		
Release Kit RBK	45		
Release Kit SBK	45		
Release Kit - UBK	46		
Returns, Adjustments, and Credits	7		
RGO II System for Hooped Cable RGO with Abduction	59		
RGO II System for Horizontal Cable and Rocker Bar RGOs	67		
RGO/IRGO Overview	53		
Scottish Rite Kit	102		
SCT 3D Chêneau (Style) Scoliosis Brace	75		
SCT 3-D Full-time Scoliosis Brace	74		
Short Leg Upright - Double Action	31		
Short Leg Upright - limited/ free motion	31		
Short Leg Upright - Toe Pick Up	32		
Small Hooped Cable RGO	54		
Small Horizontal Cable RGO	60		
Solid Stirrups - Wide Tongue	30		
Specialty Connectors			
for ISOCENTRIC® RGO	68		
Split Tail Stirrups	30		
Spring Loaded Lever Lift	50		
Spring Steel Stay	87		
Spring Steel Strap kit	87		
Standard In-Shoe Ankle Foot Orthosis (AFO)	71		
Steplock®	42		
Stirrups			
Long Tongue & Wide Tongue	37		
Stirrups - Split Tongue	36		
Stirrups - Standard	35		
Sub clavicular extension			
"Cow Horns"	89		
Telescoping Spreader Bars			
Scottish Rite	109		
TFC - Thermoformable Composite Insole	93		
Thrust Bearing Hip Joint Assemblies	103		
Thrust Bearing Hip Joint Components			
Scottish Rite	104		

