

Prosthetic Catalogue



ORTHO ACTIVE has endeavoured to raise the standard for customer service with unwavering integrity for the past 30 years, striving to deliver the highest quality products. We thank you, our customers, who have supported us on the front lines of patient care by using our products to change people's lives for the better. We appreciate your business and consider it a privilege to serve you both now and for many years to come.

Ortho Active is proud to partner with prosthetic manufacturers Freedom Innovations, Medi and Fabtech Systems. These companies are global leaders in the development of prosthetic solutions, working in close collaboration with amputees and prosthetists to provide cutting edge prostheses. We are confident that our broad range of prosthetic products will allow amputees to reach their full potential.

Ortho Active Terms of Sale

Payment Terms - Net 30 Days

30 day net payment. Shipments are F.O.B. Coquitlam, B.C.

Prices

Prices are subject to change or withdrawal without notice. Prices prevailing on date of shipment apply.

Credit

New orders will not be shipped to past due accounts until payment is received. Accounts overdue more than 60 days become C.O.D. If C.O.D. shipments are refused and returned to Ortho Active, the customer will be invoiced for all shipping charges plus a **20% restocking fee**. All future shipments will then be on a **cash in advance basis** only. A service charge of \$20.00 will apply to all N.S.F. cheques.

Shipping

Although we attempt to use the most efficient method of shipping, instructions should be provided at the time of order if there is a preference for speed or cost. We will not assume responsibility for higher costs when no routing instructions have been given.

The minimum order amount is \$50.00. Orders under \$50 are subject to a \$10 service charge.

Damage Claims

Since all goods are sold on a F.O.B. Coquitlam basis, Ortho Active cannot accept responsibility for damage in transit, and such claims must be filed with the transportation company.

Our Customer Service/Sales Team

We are here to serve you. Feel free to contact us if you have any questions.

Contact Us

Phone: 604-520-3414

Toll Free Phone: 1-800-663-1254

Fax: 604-520-1193

Toll Free Fax: 1-888-558-6565

Email: orders@orthoactive.com

For up-to-date product information please refer to www.orthoactive.com

Medi Terms of Sale, Returns & Warranties

All products must have prior approval before being returned. Please contact Ortho Active to obtain an RA number and have the date of purchase, invoice number and reason for return available. Merchandise returned without a Return Authorization Number will not be accepted.

Medi products are warrantied against defects in material and workmanship for 3 months for socks, 6 months for liners, 24 months for feet and 36 months for knees and modular components. These warranty periods only apply in the case of normal use of the product. Wear and tear of products in the course of normal use does not constitute a defect.

Products that have been used by multiple patients are not covered by warranty.

Freedom Terms of Sale, Returns & Warranties

1.0 Return Policy And Process

1.1 Types of Returns

1.1.1 "Satisfaction Guarantee" Returns: If our customers are dissatisfied with standard stock products that are eligible for a Trial Period, they may return the product for size alteration, stiffness modification or account credit. They may return the Inception Liner for credit within 14 days of invoice. The Catapult and Nitro Running foot products may be returned for credit within 30 days of invoice.

A. Exceptions:

- Special order sizes, category variations and custom foot products are not eligible for Satisfaction Guarantee returns.
- The Plié MPC Knee is not eligible for a Satisfaction Guarantee return.

B. Cash Refunds for products returned under the Satisfaction Guarantee are subject to approval by Ortho Active.

1.1.2 Miscellaneous "No Replacement" Returns: (When the customer does not place a reorder at the time the RA# is requested)

A. We will accept all returns with RA#s issued between 0 and 60 days of the order date, and will not charge a restocking fee.

B. We will accept returns with RA#s issued within 61 to 90 days of the order date, if the returned product is resaleable. We will charge the customer a restocking fee of \$20 or 20% of the returned product's invoiced value, whichever is greater.

1.1.3 Account Credit: We grant an account credit for goods returned within the warranty period.

1.2 Returns, General Principals

1.2.1 Return Authorization Number Required

A. All returns require a Return Authorization Number (RA#). Call Ortho Active's Customer Service Department for that authorization. Be prepared to provide the purchase order number under which you seek to return the product or the related invoice number, the reason for the return, date of purchase and patient name.

B. Place the provided Return Authorization Number on the shipping container, on or near the shipping label. We will not accept returns without an RA#.

1.2.2 Return Destination: Ship all authorized returns to Ortho Active.

1.2.3 Special Orders: We do not accept returns of special orders (custom products). Special orders are products of a line, style, category, or size not ordinarily stocked by Freedom LLC.

2.0 Warranty Policy & Procedure

2.1 Warranty Policy: We guarantee all Freedom LLC products to be free from defects in material and workmanship. Any product found to be defective when used in a customary and proper manner according to published Instructions for Use, shall at Freedom LLC's discretion be repaired at Freedom's expense, or replaced at no charge with the same item. If we elect to replace a product returned under warranty, we will ship the replacement item in a timely manner accompanied by an invoice for the full retail cost. We will issue credit upon our receipt of the product's return.

2.2 Warranty Terms: We calculate warranty duration from the original invoice date.

2.2.1 Feet

- A. The Kinterra, Sierra, Pacifica, Pacifica LP, Highlander, Renegade, Renegade LP Original, Renegade LP Revised, Runway, Thrive VS2, Silhouette, Silhouette VS, Freestyle and LP Symes foot modules are under warranty for 36 months, irrespective of attached mechanisms or componentry.
- B. The Senator prosthetic foot module is under warranty for 24 months.
- C. The Pediatric Defender foot module is under warranty for 18 months.
- D. The WalkTek foot module is under warranty for 12 months.
- E. The Slalom Swim foot and Catapult and Nitro Running foot modules are under warranty for 12 months.

2.2.2 Joints

- A. The Plié MPC Knee is under warranty for 36 months, with mandatory service checks at 12 and 24 months.

2.2.3 Mechanisms and Componentry

- A. The Runway's Push Pin and Hex Key Ankle mechanisms are under warranty for 18 months.
- B. The Renegade MX Multi-Axis Rotator mechanisms are under warranty for 24 months.
- C. The Freestyle Swim foot ankle mechanism is under warranty for 12 months.
- D. All prosthetic components are under warranty for 24 months.

2.2.4 Foot Covers

- A. All cosmetic foot covers are under warranty for 6 months from the original invoice date.

2.2.5 Liners

- A. The InceptionGel prosthetic liner is under warranty for 12 months.
- B. The InceptionSil prosthetic liner is under warranty for 6 months.

2.3 Exclusions: The warranties set forth herein do not cover the battery, battery charger, adapters and optional accessories (each of which are covered under separate warranty), or test sockets, nor do they cover any alteration, repair or substitution of parts by others that, in Freedom LLC's judgment, materially or adversely affects the product or part, damage due to accidents, cosmetic damage, water damage deemed as abuse, neglect, misuse or operation beyond capacity, or parts damaged by improper installation.

DISCLOSURE: THE FOREGOING WARRANTIES ARE IN LIEU OF ALL WARRANTIES, EITHER EXPRESS OR IMPLIED, WRITTEN OR ORAL, INCLUDING WITHOUT LIMITATION, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, OR OTHERWISE, AND OF ANY OTHER OBLIGATION ON THE PART OF SUPPLIER. THE SOLE AND EXCLUSIVE LIABILITY OF SUPPLIER HEREUNDER SHALL BE TO REPLACE, REPAIR OR REFUND THE PURCHASE PRICE OF A DEFECTIVE PRODUCT, AS DESCRIBED ABOVE. NO WAIVER, ALTERATION, OR MODIFICATION OF THE FOREGOING WARRANTIES SHALL BE BINDING AGAINST SUPPLIER, UNLESS IT IS IN WRITING AND SIGNED BY AN AUTHORIZED EXECUTIVE OFFICER OF SUPPLIER.

Fabtech Terms of Sale, Returns & Warranties

All products must have prior approval before being returned. Please contact Ortho Active to obtain an RA number and have the date of purchase, invoice number and reason for return available. Merchandise returned without a Return Authorization Number will not be accepted. A credit will be posted to your account for the returned goods once the merchandise is evaluated.

Merchandise that has been kept for more than 30 days from the date of invoice cannot be returned. Qualified returns may be subject to a restocking fee. Returned items must be in original condition and in their original packaging. Altered, used or discontinued items cannot be returned.

Return shipping charges are paid by the customer, unless the product is defective or shipped in error by Ortho Active.

Warranty length is either 1 or 2 years on prosthetic components. Warranty length is specified within the individual product descriptions in Section C.

Medi Prosthetics **A**

Freedom Innovations **B**

Catapult Running
Defender Pediatric
DynAdapt
Freestyle Swim
Highlander
Kinterra Hydraulic Ankle
LP Symes
Nitro Running
Pacifica & Pacifica LP
Promenade
Renegade A•T & Renegade LP-A•T
Renegade & Renegade LP
Renegade MX & Renegade LP-MX
Runway & Runway HX
Senator
Sierra
Silhouette & Silhouette LP
Silhouette VS & Silhouette VS-LP
Slalom Ski
Thrive VS ²
Walktek
Cosmetic Foot Shell
Inception Gel Liner
Plié 2.0 MCP Knee
Adapters - General Use, Silhouette & Heavy Users
Foot Order Forms

Fabtech Componentry **C**

Product #	Product Name	Page
7100	Titanium Tube Clamp	C1
7100S	Steel Tube Clamp	C1
7100A	Aluminum Tube Clamp	C1
7105	Titanium Offset Tube Clamp	C1
7120 & 7120S	Titanium/Stainless Steel Rotating Receiver	C8
7132	Double Ended Adapter, 32mm	C4
7145	Double Ended Adapter, 45mm	C4
7160	Double Ended Adapter, 60mm	C4
7175	Double Ended Adapter, 75mm	C3

Fabtech Componentry

Product #	Product Name	Page
7190	Titanium Tube w/ Pyramid Receiver	C3
7200	Titanium 4 Hole Connector, Pyramid	C4
7200A	Aluminum 4 Hole Connector, Pyramid	C5
7200NH	Titanium 4 Hole Connector without Pyramid Hole	C4
7200S	Stainless Steel 4 Hole Connector, Pyramid	C5
7220	Titanium Rotating Pyramid with Hole	C8
7220NH	Titanium Rotating Pyramid	C8
7225	Titanium 4 Ear Connector	C5
7225A	Aluminum 4 Ear Connector	C6
7225NH	Titanium 4 Ear Connector w/out Pyramid Hole	C5
7225S	Stainless Steel 4 Ear Connector	C6
7250	Titanium SACH Foot Adapter	C6
7250A	Aluminum SACH Foot Adapter	C7
7250S	Stainless Steel SACH Foot Adapter	C6
7300	Titanium 4 Hole Rotating Base	C7
7325S	Stainless Steel 3 Prong Rotating Base	C7
7325T	Titanium 3 Prong Rotating Base	C7
7385A	Aluminum Tube	C2
7400	Titanium Tube Clamp Assembly	C2
7400A	Aluminum Tube Clamp Assembly	C3
7400S	Steel Tube Clamp Assembly	C3
71213T	Titanium 10 Degree Angled Tube Clamp, 30mm	C2
71218T	Titanium 4 Hole Connector, Receiver	C8
71279T	Titanium Sliding Tube Clamp, 30mm	C2
4725SL	Fabtech PLUSeries	

Lamination Materials **D**

4725SL	Fabtech PLUSeries	D1
970/982	Fabtech Epoxy Resin Laminating Kit	D2
960	ECO Extreme Resin & Hardener	D2
60400	PVA Bags	D2
4005-4009	Fabtech Biaxial Fiberglass Sleeve	D3
974-977	Fabtech Carbon Tube Braid	D3
4001-4004	Fabtech Fiberglass Tape	D3
991-994	Fabtech Carbon Tape	D3
978-981	Nyglass Stockinette	D3
1360	Feather Stretch Nylon	D3

Miscellaneous		E
27B/28B	Prosthetic Suspension Sleeves	E1
311550 /31151	M-Gel Flat Sheet with/without Adhesive	E1

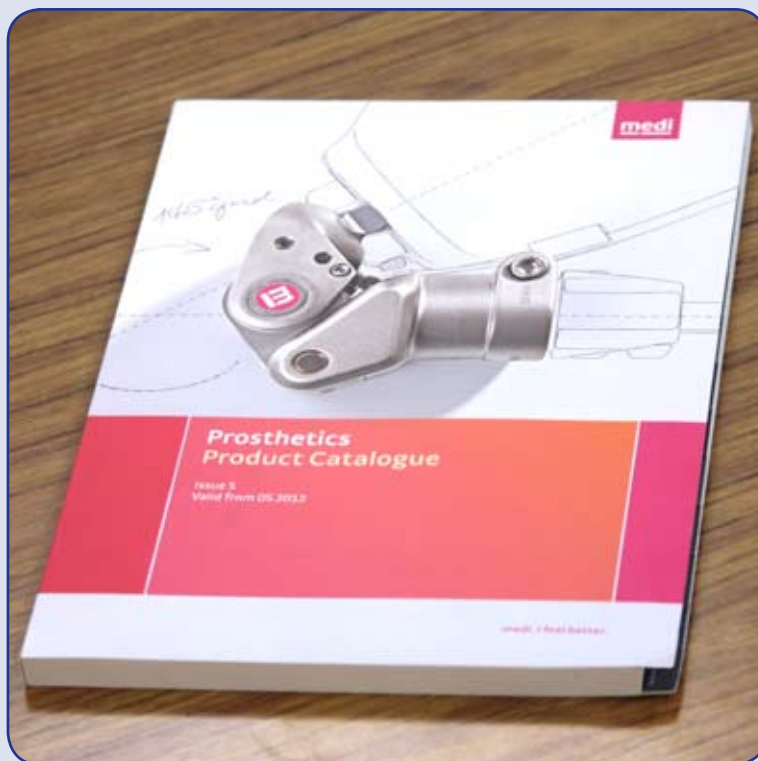
Medi Prosthetics

medi

The advanced knitting technology of the Medi medical compression company was incorporated into the manufacture of prosthetic silicone liners over ten years ago. Medi developed a full line of prosthetic components at that time. Ortho Active is proud to offer these superior German engineered prosthetic components here in Canada.

True to the Medi motto "I feel better", prosthetic users mention clever solutions and unique products that improve their quality of life when asked to describe Medi products. These high quality products are easy to work with and deliver reliable solutions for the prosthetist.

We would like to invite you to learn about the comprehensive range of Medi prosthetic products by reviewing the Medi prosthetics catalogue. Please contact Ortho Active if you require a Medi catalogue.





Freedom Innovations

Freedom Innovations is solely focused on developing world-class lower limb prosthetic solutions in close collaboration with prosthetists and amputees. After beginning operations in the United States in 2002, the company quickly became recognized for innovative product designs, excellent quality and outstanding customer support. With 25 issued patents and 20 product brands sold in over 40 countries, Freedom's prosthetic devices lead the industry in both reputation and performance.

Please refer to your Freedom product catalogue for product and ordering information. If you require a Freedom catalogue, please contact Ortho Active.



Freedom Product Order Form

Order Date: _____ Requested Ship Date: _____

Ordered By: _____ Ship Via: ☐ Ground ☐ Air ☐ Drop Ship

PO #: _____ Ship Notes: _____

Special Order Notes: _____

Bill To:

Name: _____

Customer #: _____

Address: _____

City: _____

Province: _____ Postal Code: _____

Phone: () _____

Ship To:

Name: _____

Customer #: _____

Address: _____

City: _____

Province: _____ Postal Code: _____

Phone: () _____

Patient Data

Name: _____ Age: _____ Gender: ☐ M ☐ F

Foot Size (cm): _____ Weight (lbs): _____ Height: _____ ft _____ in

Amputation: ☐ Left ☐ Right ☐ Bilateral Module needed: ☐ Left ☐ Right ☐ Both

Level: ☐ Transtibial-BK ☐ Transfemoral-AK ☐ Hip Disartic-HD ☐ Knee Disartic-KD ☐ Symes

Skin tone: ☐ Light ☐ Medium ☐ Dark

☐ Low Activity (K2-K3) - Typical daily living, walking, golfing, bicycling

☐ Moderate Activity (K3) - Repetitive activities, recreational sports, jogging, dancing

☐ High Activity (K3-K4) - Rigorous activities, competitive sports, running, power lifting, snowboarding

Clearance Measurement (inches): _____

(From most distal aspect of socket to the ground. Include space for a liner, shuttle lock, etc.)

Patient Notes: _____

**Note: If warranty or 60 day return re-order, please call customer service prior to ordering.
Please use the Product Selection Guide for first time users.**

Returns, Adjustments, Credits

We are committed to the complete satisfaction of the prosthetist and amputee. We deliver our products with a 60 day "Satisfaction Guarantee." If you are dissatisfied with a Freedom product for any reason, you may return it for a full refund within 60 days of the original invoice date. Modular components and liners can be returned within 60 days of purchase only if their packaging is unopened. All returns require a Return Authorization Number (RA#), which is obtained by calling Ortho Active. No returns will be accepted without an RA#. A restocking fee of 20% may be applied to orders returned after the 60 day Satisfaction Guarantee.

Toll Free Phone: 1-800-663-1254

Phone: 604-520-3414

Toll Free Fax: 1-888-558-6525

Fax: 604-520-1193



Freedom Product Selection Page 2

Please complete appropriate data fields for your selection



☐ **Renegade® (RS1)**

☐ **Renegade® A.T (R11)** *(Sandal toe not available)*

☐ **Renegade® LP (RS6)**

☐ **Renegade® LP-A.T (R16)** *(Sandal toe not available)*

Size (22-30 cm) _____ Stiffness category (1-9) _____

Foot Shell ☐ Mid-Profile ☐ High-Profile ☐ Sandal Toe ☐ No Shell
(default) (22-28 cm)

☐ Optional Pre-Cut Shin Foam (RS1 and R11 only)



☐ **Renegade® MX (RS1-M1) Multi-Axial Rotation** (24 hr lead time)

☐ **Renegade® LP-MX (RS6-M1)**

Size (22-30 cm) _____ Stiffness category (1-7) _____

Foot Shell ☐ Mid-Profile ☐ High-Profile ☐ Sandal Toe ☐ No Shell
(default) (22-28 cm)

☐ Special Order Size 31 cm (7-10 day lead time)



THRIVE™ VS² (FS5)

Size (22-30 cm) _____ Stiffness category (1-9) _____

Foot Shell ☐ Mid-Profile ☐ High-Profile ☐ No Shell
(default)



Silhouette LP

☐ **Silhouette® 3/8" heel (RS4)**

☐ **Silhouette® VS 3/8" heel (R14)**

☐ **Silhouette® 3/4" heel (RS8)**

☐ **Silhouette® VS 3/4" heel (R18)**

☐ **Silhouette® LP 3/8" heel (RS5)**

☐ **Silhouette® LP-VS 3/8" heel (R15)**

☐ **Silhouette® LP 3/4" heel (RS9)**

☐ **Silhouette® LP-VS 3/4" heel (R19)**

Size (22-31 cm) _____ Stiffness category (1-9) _____

Foot Shell ☐ Mid-Profile ☐ High-Profile ☐ No Shell
(default)

Choose connector kit:

☐ 34 mm female pyramid

☐ 34 mm male pyramid

☐ Versa clamp

☐ 30 mm Knee Pyramid Adapter

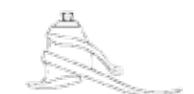


☐ **Runway® (RS2) (Push button adjustable)** (24 hr lead time)

☐ **Runway® HX (RS2-KI) (Hex key adjustable)** (24 hr lead time)

Size (22-28 cm) _____ Stiffness category (1-6) _____

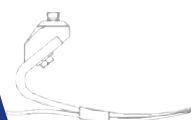
Foot Shell ☐ Standard ☐ Sandal Toe ☐ No Shell



WalkTek™ (VS3)

Size (21-30 cm) _____ Stiffness category (1-4) _____

Foot Shell ☐ Standard ☐ Sandal Toe ☐ No Shell
(22-28 cm)



Promenade® (VS2)

Size (22-30 cm) _____ Stiffness category (1-5) _____

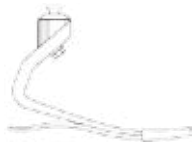
Foot Shell ☐ Mid-Profile ☐ High-Profile ☐ No Shell
(default)

☐ Special Order Size 31 cm (7-10 day lead time)

Freedom Product Selection Page 3

Please complete appropriate data fields for your selection

Sierra® (FS1)



Size (22-30 cm) _____ Stiffness category (1-9) _____

Foot Shell ☐ Mid-Profile ☐ High-Profile ☐ No Shell
(default)

☐ Optional Pre-Cut Shin Foam

☐ Special Order Size 31 cm (7-10 day lead time)

Senator® (VS1) (Includes mid-profile shell)



Size (22-30 cm) _____ Stiffness category (1-9) _____

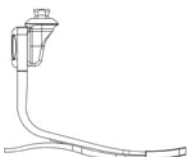
Kinterra™ (ROM) (2 day lead time)



Size (22-31 cm) _____ Stiffness Category (1-7) _____

Foot shell height ☐ Mid-Profile ☐ High Profile ☐ No Shell

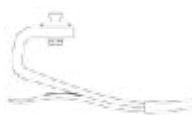
DynAdapt™ (F10)



Size (22-31 cm) _____ Stiffness Category (1-9) _____

Foot shell height ☐ Mid-Profile ☐ High Profile ☐ No Shell

Highlander® (FS3)



Size (22-30 cm) _____ Stiffness category (1-9) _____

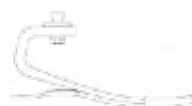
Foot Shell ☐ Mid-Profile ☐ High-Profile ☐ No Shell
(default)

☐ Highlander Max Foot, rated to 500 lbs (7-10 day lead time)

☐ HD 34 mm component kit for users weighing up to 500 lbs

☐ Special Order Size 31 cm (7-10 day lead time)

Defender® (FSP3) (5-7 day lead time)



Size (16-21 cm) _____ Stiffness category (1-6P-1A) _____

Foot Shell ☐ Pediatric Shell ☐ No Shell

LP Symes® (LP2)



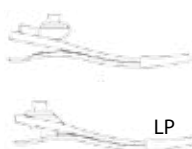
Size (24-31 cm) _____ Stiffness category (1-9) _____

Foot Shell ☐ Mid-Profile ☐ High-Profile ☐ No Shell
(default)

☐ Special Order Size 31 cm (7-10 day lead time)

☐ Pacifica® (FS2)

☐ Pacifica® LP (FS4)



Size (24-31 cm) _____ Stiffness category (1-9) _____

Foot Shell ☐ Mid-Profile ☐ High-Profile ☐ No Shell
(default)

☐ Special Order Size 31 cm (7-10 day lead time)

Freedom Product Selection Page 4

Please complete appropriate data fields for your selection

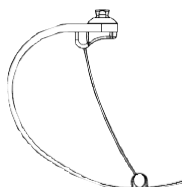
Specialty Products



Nitro® Running Foot (5-7 day lead time)

User weight (lbs) _____

☐ Short Profile (7.5") (FS9) ☐ Tall Profile (9.5") (FS6)



Catapult™ Running Foot (1-10 day lead time)

User weight (lbs) _____

☐ Jogger (FS6) ☐ Sprinter (FS7)



Slalom™ Ski Foot (5-7 day lead time)

Length of sound side ski boot (cm) _____

OR Length of ski binding (cm) _____

User weight (lbs) _____



Freestyle™ Swim Foot (LP2-W2) (24 hr lead time)

Size (22-30 cm) _____

Stiffness Category (1-6) _____

Foot shell height ☐ Mid-Profile ☐ No Shell ☐ Special Order Size 31 cm

Fabtech Systems

Fabtech Systems offers an excellent collection of economical components, carbon braid, and epoxy resin. If you are looking for value driven products that meet approved standards for quality and will drive up your profit, these components are an ideal option.

7100 Titanium Tube Clamp

The Titanium 30mm Tube Clamp adapter is designed to provide optimum strength while maintaining a lightweight component. This tube clamp is manufactured by a forged and machined combination, providing for a strong, high quality product. This product has a 2 year warranty.

Material: Titanium
Product Weight: 79g
Weight Limit: 300lbs/136kg



7100S Steel Tube Clamp

The Stainless Steel 30mm Tube Clamp adapter is made from high strength stainless alloys providing for a strong and durable component. This product has a 1 year warranty.

Material: Stainless Steel
Product Weight: 131g
Weight Limit: 250lbs/125kg

7100A Aluminum Tube Clamp

The Aluminum 30mm Tube Clamp adapter is made of high strength aluminum alloy. This tube clamp is manufactured by a forged and machined combination providing for a strong, high quality product. The upgraded manufacturing process has increased the weight limit on this component to 275lbs. This product has a 2 year warranty.

Material: Aluminum
Product Weight: 83g
Weight Limit: 275lbs/114kg



7105 Titanium Offset Tube Clamp

The Titanium 30mm Offset Tube Clamp can be used when extra alignment is needed (offset 5mm from centre). It is also ideal when using a pin suspension lock, where prosthetic and pin alignment can be easily adjusted using the offset clamp. This versatile clamp design also provides an offset position that can be rotated 360 degrees. This product has a 2 year warranty.

Material: Titanium
Product Weight: 98g
Weight Limit: 300 lbs/136kg





71213T Titanium 10 Degree Angled Tube Clamp, 30mm

The Ten Degree Titanium Angled Adapter is most often used for alignment issues in a hip disarticulation system. However, the 10 degree angle tilt is also helpful in difficult transfemoral and transtibial alignment situations. This product has a 2 year warranty.

Material: Titanium
 Product Weight: 68g
 Weight Limit: 200lbs/100kg



71279T Titanium Sliding Tube Clamp, 30mm

The Titanium 30mm Sliding Tube Clamp adapter allows additional sliding adjustment between the prosthetic socket and tube adapter, even as the prosthesis is being worn. The sliding adjustment allows for fine tuning in any desired parallel position of the distal portion, independent of the angle of adjustment through the pyramid. This product has a 1 year warranty.

Material: Titanium
 Product Weight: 185g
 Weight Limit: 220lbs/100kg



7385A/71210A Aluminum Tube

The 7385A Aluminum Tube has a diameter of 30mm and length of 385mm. It is extruded and shot peened for optimum strength. It can be cut to length for use. This product has a 1 year warranty.
 The 1210A aluminum tube has diameter of 30mm and length of 910mm. It is extruded and shot peened for optimum strength. It is for cut to length use. This product has a 1 year warranty.

7385A
 Material: Aluminum-7
 Length: 385mm
 Weight Limit: 250lbs/136kg

71210A
 Material: Aluminum-6
 Length: 910mm
 Weight Limit: 250lbs/114kg



7400 Titanium Tube Clamp Assembly

The Titanium Tube Clamp assembly has a permanent 30mm titanium fixed adapter with aluminum tube. The tube can be easily cut to desired length. The titanium tube clamp is manufactured by a forged and machined combination providing for a high quality and strong component. The aluminum tube is extruded and shot peened for optimum fatigue strength. This combination creates a high quality, durable, and strong product. There is a 2 year warranty on this product.

Material: Titanium
 Product Weight: 287g
 Weight Limit: 300lbs/136kg

7400S Stainless Steel Tube Clamp Assembly

The Stainless Steel Tube Clamp Assembly has a permanent 30mm stainless steel fixed adapter with aluminum tube. The tube can be easily cut to desired length. The stainless tube clamp is manufactured from high strength stainless alloy, and the aluminum tube is extruded and shot peened for optimum fatigue strength. This combination creates a high quality, durable, and strong component. There is a 2 year warranty on this product.

Material: Stainless Steel
 Product Weight: 330g
 Weight Limit: 250lbs/114kg



7400A Aluminum Tube Clamp Assembly

The Aluminum Tube Clamp Assembly is a "uni-forged" 30mm integrated pylon assembly aluminum tube. The tube can be easily cut to desired length. The aluminum tube clamp is manufactured by a forged and machined combination and the aluminum tube is extruded and shot peened for optimum fatigue strength. This combination creates a high quality, durable, and strong component. There is a 2 year warranty on this product. The upgraded manufacturing process has increased the weight limit on this component to 275lbs.

Material: Aluminum
 Product Weight: 307g
 Weight Limit: 275lbs/125kg



7190 Titanium Tube with Pyramid Receiver

The Titanium Tube Adapter provides optimum strength and options for low clearance requirements. With a tube clamp pyramid receiver on the tube end, these titanium adapters provide excellent adjustability options when clearance is limited. This product has a 2 year warranty.

Material: Titanium
 Product Weight: 123g
 Weight Limit: 300lbs/136kg



7175 Titanium Double Ended Adapter, 75mm

With pyramid receivers on both ends, this titanium adapter provides excellent adjustability options when clearance is limited. Titanium double ended adapters are also available in 32mm, 45mm, and 60mm heights. This product has a 2 year warranty.

Material: Titanium
 Product Weight: 88g
 Weight Limit: 300lbs/136kg





7160 Titanium Double Ended Adapter, 60mm

With pyramid receivers on both ends, these titanium adapters provide excellent adjustability options when clearance is limited. Titanium double ended adapters are also available in 32mm, 45mm, and 75mm heights. This product has a 2 year warranty.

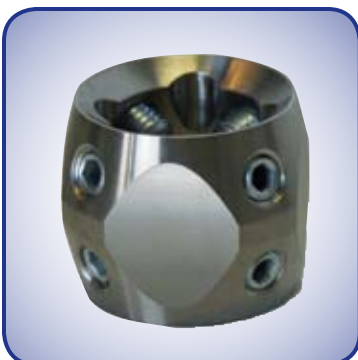
Material: Titanium
Product Weight: 78g
Weight Limit: 300lbs/136kg



7145 Titanium Double Ended Adapter, 45mm

With pyramid receivers on both ends, these titanium adapters provide excellent adjustability options when clearance is limited. Titanium double ended adapters are also available in 32mm, 60mm and 75mm heights. This product has a 2 year warranty.

Material: Titanium
Product Weight: 67g
Weight Limit: 300lbs/136kg



7132 Titanium Double Ended Adapter, 32mm

With pyramid receivers on both ends, these titanium adapters provide excellent adjustability options when clearance is limited. Titanium double ended adapters are also available in 45mm, 60mm and 75mm heights. This product has a 2 year warranty.

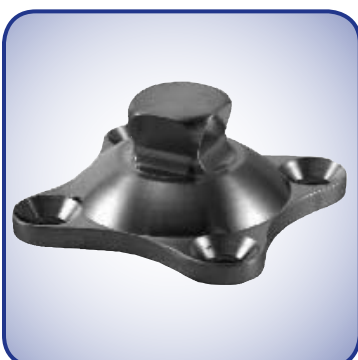
Material: Titanium
Product Weight: 63g
Weight Limit: 300lbs/136kg



7200 Titanium 4 Hole Connector, Pyramid

The non-rotatable 4-Hole Titanium Pyramid Adapter attaches to any socket or knee with a 4-hole pattern. 4 flat head screws are provided with every pyramid. The 7200 is manufactured by a forged and machined combination providing for a high quality, lightweight, and strong product. This product has a 2 year warranty.

Material: Titanium
Product Weight: 46g
Weight Limit: 300lbs/136kg



7200NH Titanium 4 Hole Connector without Pyramid Hole

The non rotatable 4-Hole Titanium Connector without Pyramid Hole attaches to any socket or knee with a distal 4-hole pattern. Titanium is forged and machined for high strength and quality, providing more strength than the 7200. It comes with 4 flat head screws. This product has a 2 year warranty.

Material: Titanium
Product Weight: 55.5g
Weight Limit: 350lbs/159kg

7200S Stainless Steel 4 Hole Connector, Pyramid

The non-rotatable 4-Hole Stainless Steel Pyramid Adapter attaches to any socket or knee with a 4-hole pattern. The 7200S is made of high strength stainless alloy providing for a high quality and strong product. 4 flat head screws are provided with every pyramid. This product has a 2 year warranty.

Material: Stainless Steel
 Product Weight: 105g
 Weight Limit: 275lbs/125kg



7200A Aluminum 4 Hole Connector, Pyramid

The non-rotatable 4-Hole Aluminum Pyramid Adapter attaches to any socket or knee with a 4-hole pattern. The 7200A is manufactured by a forged and machined combination providing for a high quality and strong product. 4 flat head screws are provided with every pyramid. The upgraded manufacturing process has increased the weight limit on this component to 275lbs. This product has a 2 year warranty.

Material: Aluminum
 Product Weight: 64g
 Weight Limit: 275lbs/125kg



7225 Titanium 4 Ear Connector, Pyramid

The Titanium 4 Ear Connector provides an option for a one step lamination into a trans-tibial socket. The 7225 is manufactured by a forged and machined combination providing for a high quality, lightweight, and strong product. A lamination cover is included with every 4 ear connector. This product has a 2 year warranty.

Material: Titanium
 Product Weight: 55g
 Weight Limit: 300 lbs/136kg



7225NH Titanium 4 Ear Connector without Pyramid Hole

The 4 Ear Titanium Connector without Pyramid Hole provides a one step lamination into a transtibial socket. Titanium is forged and machined for high strength and quality, and provides more strength than the 7225. A lamination cover is included. This product has a 2 year warranty.

Material: Titanium
 Product Weight: 60.5g
 Weight Limit: 350 lbs/159kg



**7225S Stainless Steel 4 Ear Connector, Pyramid**

The Stainless Steel 4 Ear Connector provides a one step lamination into a trans-tibial socket. The 7225S is manufactured with a high strength stainless steel alloy providing for a high quality and strong product. A lamination cover is included with every 4 ear connector. This product has a 2 year warranty.

Material: Stainless Steel
Product Weight: 94g
Weight Limit: 275lbs/125kg

**7225A Aluminum 4 Ear Connector, Pyramid**

The Aluminum 4 Ear Connector provides an option for a one step lamination into a trans-tibial socket. The 7225A is manufactured by a forged and machined combination providing for a high quality and strong product. The upgraded manufacturing process has increased the weight limit on this component to 275lbs. A lamination cover is included with every 4 ear connector. This product has a 2 year warranty.

Material: Aluminum
Product Weight: 64g
Weight Limit: 275lbs/ 125kg

**7250 Titanium SACH Foot Adapter**

The Titanium Sach Foot Adapter has a short flange, providing better strength while reducing weight. The 7250 is manufactured by a forged and machined combination providing for a high quality, lightweight, and strong product. A foot bolt is provided with the adapter. This product has a 2 year warranty.

Material: Titanium
Product Weight: 94g
Weight Limit: 300lbs/136kg

**7250S Stainless Steel SACH Foot Adapter**

The Stainless Steel Sach Foot Adapter is manufactured with high strength, stainless steel alloy providing for a high quality and strong product. A foot bolt is provided with the adapter. This product has a 2 year warranty.

Material: Stainless Steel
Product Weight: 113g
Weight Limit: 275lbs/125kg

7250A Aluminum SACH Foot Adapter

The Aluminum Sach Foot Adapter is manufactured by a forged and machined combination providing for a high quality and strong product. The flange is manufactured with stainless steel to reduce fatigue at the attachment site. A foot bolt is provided with the adapter. The upgraded manufacturing process has increased the weight limit on this component to 275lbs. This product has a 2 year warranty.

Material: Aluminum
 Product Weight: 105g
 Weight Limit: 275lbs/125kg



7300 Titanium 4 Hole Rotating Base

The 4 Hole Rotating Base provides 360 degrees of rotation for the pyramid adapter or pyramid receiver. This product can be used with the 7200/7220NH or 7120/7120S. The 7300 is manufactured by a forged and machined combination providing for a high quality, lightweight, and strong product. All attachment screws are provided with the base. This product has a 2 year warranty.

Material: Titanium
 Product Weight: 47g
 Weight limit: 300lbs/136kg



7325S Stainless Steel 3 Prong Rotating Base

This 3 Prong Rotating Base is used for lamination in a transfemoral socket. The adapter provides 360 degrees of rotation for the pyramid adapter or pyramid receiver. This product can be used with the 7220/7220NH or the 7120/7120S. The 7325S is manufactured from high strength stainless alloy providing for a high quality and strong product. This product has a 2 year warranty.

Material: Stainless Steel
 Product Weight: 116g
 Weight Limit: 300lbs/36kg



7325T Titanium Formable 3 Prong Rotating Base

The Titanium Formable 3 Prong Adapter is used for lamination onto a transfemoral socket. The adapter provides 360 degrees of rotation for a pyramid adapter or pyramid receiver. The titanium is made of a formable titanium alloy. This alloy provides high strength and easy formability suited to the shape of the socket. This product has a 2 year warranty. (Strict socket lamination guidelines must be followed).

Material: Titanium
 Product Weight: 60g
 Weight Limit: 220lbs/100kg

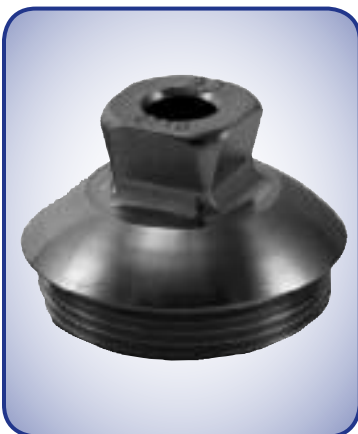




7220NH Titanium Rotating Pyramid

The Titanium Rotating Pyramid can be used with the 7325T or 7325S. It is manufactured by a forged and machined combination providing for a high quality, lightweight, and strong product. This product has a 2 year warranty.

Material: Titanium
Product Weight: 46g
Weight Limit: 300lbs/136kg



7220 Titanium Rotating Pyramid with Hole

The Titanium Rotating Pyramid with Hole can be used with 7390, 7325S, and 7325T. Titanium is forged and machined for high strength and quality. This product has a 2 year warranty.

Material: Titanium
Product Weight: 39g
Weight Limit: 300lbs/136kg



71218T Titanium 4 Hole Connector, Receiver

The 4 Hole Connector Receiver is used to connect to any 4 hole thread system and pyramid connection. The four screws are used for anchoring the mating pyramid system as well as for making angular adjustments for alignment. Apply recommended torque to alignment adjustment screws for connection. Apply loctite to all screws once the alignment and connection is finalized. This product has a 2 year warranty.

Material: Titanium
Product Weight: 62g
Weight Limit: 300lbs/136kg



7120 Titanium/Stainless Steel Rotating Receiver

The Rotating Pyramid Receiver can be used with the 7300 or 7325S/7325T. Titanium and stainless steel versions are available. This product has a 2 year warranty.

#7120
Material: Titanium
Product Weight: 39g
Weight Limit: 300lbs/136kg

#7120S
Material: Stainless Steel
Product Weight: 69g
Weight Limit: 275lbs/125kg

Fabtech PLUSeries Adhesive



Engineered To Exceed Your Expectations.

Fabtech Systems +PLUSeries™ structural urethane adhesive is a versatile and fast two part urethane system used for bonding and repairing plastics, composites, aluminum, steel, plaster and nearly everything else commonly used in the O&P manufacturing process. Since it is a structural adhesive, it is stronger than the brittle, fracture prone acrylics commonly used in the industry today. These urethanes are so strong you can even drill and tap them. We are confident that you will never want to use smelly toxic acrylics again.

Get More Than You Asked For.

Fabtech Systems +PLUSeries™ urethane adhesives are engineered to save professionals time and money while providing the best possible end result. Our +PLUSeries™ adhesives cut out 95% of process and working time commonly associated with current acrylic adhesives. Best of all, +PLUSeries™ adhesives have little to no odour and can be used anywhere in your facility.

Faster. Stronger. Better.

Compared to most commonly used acrylics that require time consuming preparation such as gathering needed materials and measuring in additives, +PLUSeries™ cartridge adhesives simply require adding new dispensing tips. Choose between 25 and 60 second cure times and you're ready to go.

A Higher Degree of Performance and Ease.

Simply load a 50 or 220ml adhesive cartridge into the appropriate dispensing gun, twist off the cap, insert a static mixing tip and apply the adhesive where you need it with no dripping or running.

Features:

- 25 or 60 second product choices to fit your needs
- 50ml and 220ml cartridge sizes
- Easy to remove twist off top (50ml size)
- Quick leverage top (220ml size)
- 220ml threaded tips that eliminate tip blow-outs
- Convenient and portable
- No need to store the product in special chemical cabinets in a far away room
- All +PLUSeries™ adhesives are temperature stable, meaning storage in heat or cold will not affect the dispensed product
- Extremely resistant to moisture
- Two-year shelf life
- Non-compressive and machine able, making it extremely tough and durable
- Virtually odour free
- VOC Free
- Ships non-hazardous (ORMD)

Product #	Description
4725SL	Plus Series 25 Second - 220ml
4725SS	Plus Series 25 Second - 50ml
4760SL	Plus Series 60 Second - 220ml
4760SS	Plus Series 60 Second - 50ml
47C1L	Plus Series 60 Second Composite - 220ml
47C1S	Plus Series 60 Second Composite - 50ml
4902	Plus Series Static Mixer Tips 220ml (6/pack)
4909	Plus Series Static Mixer Tips 50ml (6/pack)
4150	Dispensing Gun 50ml
4220	Dispensing Gun 220ml





970/982 Fabtech Epoxy Resin Laminating Kit

Why use Epoxy?

- Produces lightweight yet strong lamination. Fabtech Resin is much stronger than acrylic or polyester resins.
- Emits little to no odours and contains no styrene, making it the safest laminating resin on the market.
- Has an infinite shelf-life, free from product failure as a result of prolonged storage, regardless of whether or not the bottle seals have been broken.
- Has a low viscosity rating, providing easy wet out and the ability to string out lamination much faster than either acrylic or polyester resins.
- Is the most economical resin to use. A complete kit costs less than other acrylic, polyester or Epoxy resin products sold in one gallon quantities, and contains 20% more resin by volume. The low viscosity rating of Fabtech Resin also provides the ability to do more laminations per gallon than standard acrylic, epoxy or polyester resin products.
- Ships as a non-hazardous material, reducing shipping time and cost within the US and Canada
- Allows for cured lamination to be spot-heated and adjusted with a heat gun if the fiber lay-up of the lamination is set up correctly during fabrication.
- Has a curing rate that can be accurately controlled by applying heat to laminations after they have been strung out on the mold. This allows the resin to gel and cure after the lamination has been strung out to the technician's satisfaction.

In addition to the Fabtech Epoxy Resin System, the Nylon Heat Bag provides stronger and safer laminations in 30 minutes. Simply laminate the socket, pull over the Rapid Cure Technology Heat Bag, turn it on and walk away! It's that easy.

VOLUMES: RESIN – 1 GALLON, HARDENER – 1 LITRE MIXING
RATIO: 5:1 BY WEIGHT (5 parts resin to 1 part hardener)
STIR TIME: 1 MINUTE OR UNTIL FULLY MIXED
WORKING TIME: 25 – 30 MINUTES
FULL CURE: 30 MINUTES TO 2 HOURS (depending on cure method)

Product #	Description
970	Fabtech Epoxy Resin Kit
982	Nylon Heat Bag with Dryer



960 ECO Extreme Resin & Hardener

ECO Extreme is a non-hazmat laminating resin that offers unmatched strength and ease of use. Laminates using this resin show a significant increase in flexural strength over those fabricated with industry standard resins. ECO Extreme is designed to achieve a high modulus, allowing the fabrication of thin and rigid laminates.

Cure time is 10-12 minutes at room temperature. No heat is needed to obtain fast cure times. Our SURE-CURE technology allows complete tack and fuzz free cures even when laminating over wet unsealed casts.

ECO Extreme eliminates all hazardous air pollutants such as styrene and methyl methacrylate which are found in most other resins, and cause the strong odors present in these products. This helps create a safer and more comfortable working environment.

Please contact Ortho Active for a sample.



PVA Bags

Are you tired of bags breaking? Do you have inconsistent seams or blowouts just as you are stringing your resin? Say goodbye to those frustrating days. Our bags are manufactured in a climate controlled clean room utilizing the latest computer controlled equipment. They are incredibly consistent and have a far greater breaking tolerance than any other PVA bag on the market. 20 bags per box.

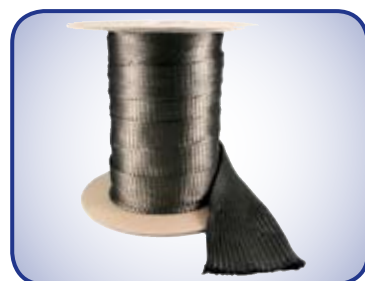
Product #	Description
60400	PVA Bag 4"
60600	PVA Bag 6"
60800	PVA Bag 8"
61000	PVA Bag 10"
61200	PVA Bag 12"
61400	PVA Bag 14"
61600	PVA Bag 16"
62000	PVA Bag 20"



Fabtech Carbon and Fiberglass Braid

This fabric is extremely tightly woven and is commonly used in aerospace and high quality fabrications. Meets MIL-C-9084C, Type III requirements. Carbon braid is sold by the pound from the manufacturer. Most carbon is pulled off a spool and cut at its stretched length, dramatically affecting yield. However, yield for carbon is based on a feet-per-pound yield ratio set by the manufacturer for this carbon tube braid. All carbon is weighed to guarantee the correct yield. Our 50ft rolls are just the right size, and are easy to handle and store. All of our 50ft rolls are spun right off the braiding mills and are guaranteed to be the exact weight. They also never have any annoying splices.

Product #	Biaxial Fiberglass Sleeve	Product #	Carbon Tube Braid
4005	4" x 50ft	974	4" x 10'
4007	7" x 50ft	974-50	4" x 50'
4009	9" x 50ft	975	5" x 10'
		975-50	5" x 50'
		977	8" x 10'
		977-50	8" x 50'



Fabtech Fiberglass Tape and Carbon Tape

Carbon Tape

Provides the greatest strength and stiffness for its weight. Carbon woven tapes are available in 5.7oz. per sq. yd. +45 -45 weave pattern.

Fiberglass Tape

Good strength and stiffness for its weight. Lightweight +45 -45 weave pattern.

Product #	Fiberglass Tape	Product #	Carbon Tape
4001	1" x 50 yds	991	1" x 50 yds
4002	1.5" x 50 yds	992	2" x 50 yds
4004	4" x 50 yds	993	3" x 50 yds
		994	4" x 50 yds



Nyglass Stockinette

Combines the lightweight strength of fiberglass with the elasticity of nylon. This is a cost-saving choice for everyday sockets. Our blend of 65% fiberglass and 35% stretch nylon works well with polyester and acrylic resins for a smooth appearance without any ribs or runs. It is form fitting with 230% stretch.

Product #	Nyglass Stockinette 1kg. roll
978	7 cm
979	9 cm
980	12 cm
981	15 cm



1360/1370 Feather Stretch (Quick Release Nylon)

Features:

- On a roll - easy to use
- 100% first quality material
- Improved clean release
- Sheer knit creates an excellent finish

Description	Product #	Width	Percent Stretch	Fits Circumference	Roll Length
Regular Feather Stretch	1360	2 1/4"	475%	5" - 26"	25 Yards
Wide Feather Stretch	1370	3 1/4"	750%	8" - 56"	25 Yards





27 Prosthetic Suspension Sleeve

A 6 piece Neoprene sleeve for use with below knee prostheses. The center section is nylon lined for better durability. "Sharkskin" Neoprene in top and bottom sections provides superior grip.

Comes in grey.

Sizing: S-XL

27B - Same as the 27 but a 3 piece Neoprene sleeve. Comes in beige.

28B - Same as the 27B but with a contour (bulbous shape) at the knee.

Sizing: Circumference 4" above the knee

Size	Measurement	Size	Measurement
00	9.5" - 11.5"	3	16" - 18"
0	10.5" - 12.5"	3.5	17" - 20"
1	12" - 14"	4	18" - 22"
1.5	13" - 15"	4.5	20" - 25"
2	14" - 16"	5	23" - 27"
2.5	15" - 17"		

31030



31550/31551 M-Gel Flat Sheet / Disc

PEDALIGN
ORIGINAL GEL TECHNOLOGY

A wide array of sheets to provide protection against blisters, chafing, pressure, and friction. Fully coated with polymer gel containing a medical grade mineral oil that gradually dissipates from the gel into the skin to moisturize as it protects from friction and pressure. May be used for cushioning and protecting injuries, compression dressing, softening scars and reduction of scar tissue. These gel sheets massage the skin which provides therapeutic effects and warmth to the applied area. Scar tissue is also reduced, helping to improve the mobility and elasticity of the skin after scarring. Do not place over an open wound.

Product #	Description	Sizing
31550	M-Gel Flat Sheet w/ Adhesive 2/pk	4" x 4"
31551	M-Gel Flat Sheet w/o Adhesive 2/pk	4" x 4"
31030	M-Gel Body Disc	2.5" Diameter
31031	M-Gel Body Disc	4" Diameter



