Fillauer®

2018
CATALOG

Lower Extremity

Fillauer®

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.

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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 in extremely abusive activities. Below is a summary of warranties.

PROSTHETIC COMPONENTS

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, COSMETIC BODY RESTORATIONS & CUSTOM LINERS/ SLEEVES

are warranted for 90 days from the date of shipment from the Fillauer warehouse or from an authorized Fillauer distributor.

PROSTHETIC LINERS, DREAM SKIN & FOOT SHELLS

are warranted for 6 months from the date of shipment from the Fillauer warehouse or from a Fillauer authorized distributor.

FILLAUER FEET

are warranted for **12**, **24**, or **36** months from the date of patient fitting.

12 months:	Blaze
24 months:	Aeris Solution, AllPro, K2, Motion Foot® MX and Raize
36 months:	Aeris Activity, Aeris Performance, Element, Element DS, Ibex XD and Wave Comfort 3

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 three 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 the customer service department 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 are 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 accompanied by a copy of original invoice, order number, or PO number. The return authorization number must appear on the shipping label.

Nabtesco only in Scandinavia
Teh Lin only in Scandinavia

Catalog symbol legend

Specification symbols

- SE — Manufactured in Sweden
- US — Manufactured in USA
- JP — Manufactured in Japan
- TW — Manufactured in Taiwan
- TT — Transtibial
- TF — Transfemoral
- K2 — Activity Level K2
- K3 — Activity Level K3
- K4 — Activity Level K4

Color symbols

- 03 - Tan
- 09 - Light Brown
- 13 - Dark Brown
- 99 - Black
- Red
- Blue

Specific symbols - Alignment

- L — Lamination adapter, aluminum
- SL — Small lamination adapter, aluminum
- T — Thermoplastic adapter, aluminum

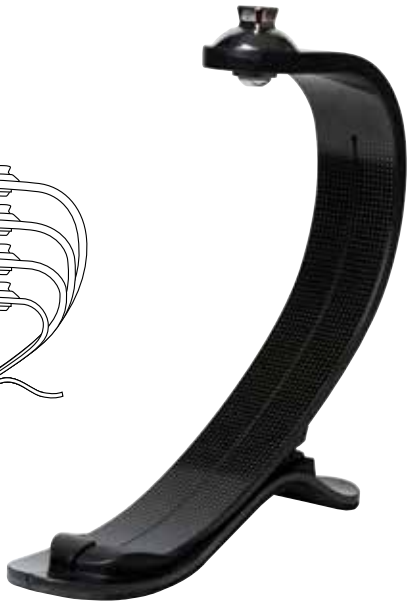
Feet

Specification symbols

- SE — Manufactured in Sweden
- US — Manufactured in USA
- JP — Manufactured in Japan
- TW — Manufactured in Taiwan
- TT — Transtibial
- TF — Transfemoral

AllPro

K3 K4 TT TF US



Specifications

Weight limit: 330 lbs. (150 kg)

Heel height: 3/8 in. (10 mm)

Product weight: 19.4 oz. (550 g) Size 27

Warranty: 24 month

Durability: meets ISO 22675

Build Heights

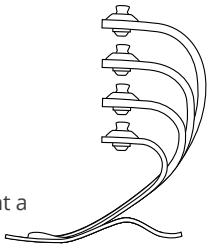
12.0 in.* (30.5 cm)

10.0 in. (25.4 cm)

8.0 in. (20.3 cm)

6.0 in. (15.2 cm)

*recommended for users who want a higher degree of energy return



Product Features

- Versatile foot function adapts to all activities
- Industry-leading flexibility provides excellent plantar and dorsiflexion
- Split-Toe for multiaxial movement
- Carbon composite design for dynamic response
- Adjustable heel stiffness with replaceable bumper
- The RPI pyramid allows two different placements of the alignment in reference to the foot length. Either 30% or 35% of foot length for TF or TT respectively

Ordering information

- Includes foot, spectra sock and instruction manual

- Foot shell ordered separately.

PRODUCT NUMBER

Replace XX-XX with the correct length and weight details from the table below

MODEL	HEIGHT	WEIGHT	FOOT SIZES	PRODUCT NUMBER
AllPro Foot	6 in. (15.2 cm)	420 g	19 - 30 cm	**137-106-XX-XX**
AllPro Foot	8 in. (20.3 cm)	450 g	19 - 30 cm	**137-108-XX-XX**
AllPro Foot	10 in. (25.4 cm)	500 g	22 - 30 cm	**137-110-XX-XX**
AllPro Foot	12 in. (30.5 cm)	600 g	22 - 30 cm	**137-112-XX-XX**

Foot Shell

Replace XX with footsize: 19-30cm

COLOR	LEFT	RIGHT
03	45-**XX**-13-03-3	46-**XX**-13-03-3
09	45-**XX**-13-09-3	46-**XX**-13-09-3
13	45-**XX**-13-13-3	46-**XX**-13-13-3
99	45-**XX**-13-99-3	46-**XX**-13-99-3

For foot shell in size 19-22 please contact Fillauer

WEIGHT		19 CM	20 CM	21 CM	22 CM	23 CM	24 CM	25 CM	26 CM	27 CM	28 CM	29 CM	30 CM
50 - 74 lbs.	23 - 33 kg	**19-3A1**	**20-3A1**	**21-3A1**	**22-3A1**	**23-3A1**	**24-3A1**	-	-	–	-	-	-
75 - 99 lbs.	34 - 44 kg	**19-2A1**	**20-2A1**	**21-2A1**	**22-2A1**	**23-2A1**	**24-2A1**	-	-	-	-	-	-
100 - 119 lbs.	45 - 54 kg	**19-A2**	**20-A2**	**21-A2**	**22-A2**	**23-A2**	**24-A2**	**25-B4**	**26-B4**	-	-	-	-
120 - 139 lbs.	54 - 63 kg	-	-	-	**22-A3**	**23-A3**	**24-A3**	**25-B4**	**26-B4**	**27-C6**	**28-C6**	-	-
140 - 159 lbs.	64 - 72 kg	-	-	-	**22-B4**	**23-B4**	**24-B4**	**25-B4**	**26-B4**	**27-C6**	**28-C6**	**29-D7**	**30-D7**
160 - 179 lbs.	73 - 81 kg	-	-	-	**22-B4**	**23-B4**	**24-B4**	**25-C5**	**26-C5**	**27-C6**	**28-C6**	**29-D7**	**30-D7**
180 - 199 lbs.	82 - 90 kg	-	-	-	**22-C5**	**23-C5**	**24-C5**	**25-C5**	**26-C5**	**27-D7**	**28-D7**	**29-D7**	**30-D7**
200 - 224 lbs.	91 - 102 kg	-	-	-	**22-C5**	**23-C5**	**24-C5**	**25-D6**	**26-D6**	**27-D7**	**28-D7**	**29-E8**	**30-E8**
225 - 249 lbs.	102 - 113 kg	-	-	-	-	-	-	**25-D6**	**26-D6**	**27-E8**	**28-E8**	**29-E8**	**30-E8**
250 - 275 lbs.	113 - 125 kg	-	-	-	-	-	-	**25-E7**	**26-E7**	**27-E8**	**28-E8**	**29-F9**	**30-F9**
276 - 300 lbs.	126 - 136 kg	-	-	-	-	-	-	**25-E7**	**26-E7**	**27-F9**	**28-F9**	**29-F9**	**30-F9**
301 - 330 lbs.	137 - 150 kg	-	-	-	-	-	-	**25-F9**	**26-F9**	**27-F9**	**28-F9**	**29-G10**	**30-G10**

Categories in purple are available in 6 and 8 in. pylon versions only. Sizes 19-21 cm are assembled with a pediatric pyramid that is compatible with standard 22 mm pylons and have a sandal toe. Please note what side you want.

AllPro - Posterior Mount

K3 K4 TT TF US

Specifications

Weight limit: 330 lbs. (150 kg)

Heel height: 0.4 in. (10 mm)

Product weight: 19.6 oz. (557 g) Size 27

Warranty: 24 month

Durability: meets ISO 22675

Build Height

Size	Build height
22 - 30 cm	3.0 in. (75 mm) (lowest)

Product Features

- Versatile foot function adapts to all activities
- Industry-leading flexibility provides excellent plantar and dorsiflexion
- Split Toe for multiaxial movement
- Carbon composite design for dynamic response
- Adjustable heel stiffness with replaceable bumper

Ordering information

- Includes foot, spectra sock and instruction manual

- Foot shell ordered separately.

PRODUCT NUMBER
Replace XX-XX with the correct length and weight details from the table below

MODEL	FOOT SIZES	PRODUCT NUMBER
AllPro Foot Posterior Mount	22 - 30 cm	**137-PM-XX-XX**
AllPro Posterior Mount Bracket		**180-10-2010**

Foot Shell

Replace XX with footsize: 22-30cm

COLOR	LEFT	RIGHT
03	45-**XX**-13-03-3	46-**XX**-13-03-3
09	45-**XX**-13-09-3	46-**XX**-13-09-3
13	45-**XX**-13-13-3	46-**XX**-13-13-3
99	45-**XX**-13-99-3	46-**XX**-13-99-3

WEIGHT		22 CM	23 CM	24 CM	25 CM	26 CM	27 CM	28 CM	29 CM	30 CM
100 - 119 lbs.	45 - 54 kg.	**22-A2**	**23-A2**	**24-A2**	**25-B4**	**26-B4**	-	-	-	-
120 - 139 lbs.	54 - 63 kg.	**22-A3**	**23-A3**	**24-A3**	**25-B4**	**26-B4**	**27-C6**	**28-C6**	-	-
140 - 159 lbs.	64 - 72 kg.	**22-B4**	**23-B4**	**24-B4**	**25-B4**	**26-B4**	**27-C6**	**28-C6**	**29-D7**	**30-D7**
160 - 179 lbs.	73 - 81 kg.	**22-B4**	**23-B4**	**24-B4**	**25-C5**	**26-C5**	**27-C6**	**28-C6**	**29-D7**	**30-D7**
180 - 199 lbs.	82 - 90 kg.	**22-C5**	**23-C5**	**24-C5**	**25-C5**	**26-C5**	**27-D7**	**28-D7**	**29-D7**	**30-D7**
200 - 224 lbs.	91 - 102 kg.	**22-C5**	**23-C5**	**24-C5**	**25-D6**	**26-D6**	**27-D7**	**28-D7**	**29-E8**	**30-E8**
225 - 249 lbs.	102 - 113 kg.	-	-	-	**25-D6**	**26-D6**	**27-E8**	**28-E8**	**29-E8**	**30-E8**
250 - 275 lbs.	113 - 125 kg.	-	-	-	**25-E7**	**26-E7**	**27-E8**	**28-E8**	**29-F9**	**30-F9**
276 - 300 lbs.	126 - 136 kg.	-	-	-	**25-E7**	**26-E7**	**27-F9**	**28-F9**	**29-F9**	**30-F9**
301 - 330 lbs.	137 - 150 kg.	-	-	-	**25-F9**	**26-F9**	**27-F9**	**28-F9**	**29-G10**	**30-G10**

Blaze

K4 TT TF US

Specifications

Weight limit: 330 lbs. (150 kg)

Product weight: 24 oz. (675 g)

Warranty: 12 month

Durability: meets ISO 22675

Build Height

Size	Build height
One Size	10.5 in. (267 mm)

Product Features

- Split-blade design
- Improves cornering performance and trail running
- Dynamic, carbon composite design
- Durable tire-grade tread

Patent pending

Ordering information

- Includes foot and instruction manual

PRODUCT NUMBER

176-110-X: Blaze foot, with Ti Pyramid

174-120-X: Blaze foot, with Posterior Mount (PM), Pediatric

174-110-X: Blaze Foot, with Posterior Mount (PM), Adult

180-10-2010: Blaze Posterior Mount Bracket

To order: replace X with correct stiffness from table below

WEIGHT		ADULT PM	PEDIATRIC PM	ADULT TI PYR.
50- 74 lbs.	23 - 33 kg.		**3A**	
75 - 99 lbs.	34 - 44 kg.		**2A**	**3A**
100 - 124 lbs.	45 - 56 kg.		**A**	**2A**
125 - 149 lbs.	57 - 68 kg.	**A**	**B**	**A**
150 - 179 lbs.	69 - 81 kg.	**B**	**C**	**B**
180 - 209 lbs.	82 - 95 kg.	**C**		**C**
210 - 239 lbs.	96 - 109 kg.	**D**		**D**
240 - 275 lbs.	110 - 125 kg.	**E**		**E**
276 - 330 lbs.	125 - 150 kg.	**F**		**F**

REPLACEMENT

DESCRIPTION	PRODUCT NUMBER
Replacement running tread	**100-40-4000**

Aeris Performance

K3 K4 TT TF US

Specifications

Weight limit: 330 lbs. (150 kg)

Heel height: 0.4 in. (10 mm)

Product weight: 17.6 oz. (500 g) Size 27

Warranty: 36 month

Durability: meets ISO 22675

Build Heights

Size	Build height
22 - 24 cm	6.5 in. (166 mm)
25 - 26 cm	7.1 in. (180 mm)
27 - 30 cm	7.3 in. (185 mm)

Product Features

- Innovative Micro-Slice design and split heel for multi-axial function and terrain conformance
- Enhanced plantarflexion for stability at heel strike
- Advanced Energy Release (AER) Pylon minimizes forces to the residual limb
- Smooth rollover and great energy return
- Adjustable heel wedge

Ordering information Aeris Performance Without Foot Shell

- Includes foot, elastomer heel wedge, spectra sock and instruction manual

PRODUCT NUMBER

121-10-XX-XX: Replace XX-XX with the correct length and weight details from the table below

FOOT SELECTION REQUIRES FOOT LENGTH AND WEIGHT

WEIGHT		22 CM	23 CM	24 CM	25 CM	26 CM	27 CM	28 CM	29 CM	30 CM
100 - 119 lbs.	45 - 54 kg	**22 - A2**	**23 - A2**	**24 - A2**	**25 - B4**	**26 - B4**	*	*	*	*
120 - 139 lbs.	55 - 63 kg	**22 - A2**	**23 - A2**	**24 - A2**	**25 - B4**	**26 - B4**	**27 - C5**	**28 - C5**	*	*
140 - 159 lbs.	64 - 72 kg	**22 - B3**	**23 - B3**	**24 - B3**	**25 - B5**	**26 - B5**	**27 - C5**	**28 - C5**	**29 - D6**	**30 - D6**
160 - 179 lbs.	73 - 81 kg	**22 - B3**	**23 - B3**	**24 - B3**	**25 - B5**	**26 - B5**	**27 - C6**	**28 - C6**	**29 - D6**	**30 - D6**
180 - 199 lbs.	82 - 90 kg	**22 - B4**	**23 - B4**	**24 - B4**	**25 - C6**	**26 - C6**	**27 - C6**	**28 - C6**	**29 - D7**	**30 - D7**
200 - 224 lbs.	91 - 101 kg	**22 - B4**	**23 - B4**	**24 - B4**	**25 - C6**	**26 - C6**	**27 - D7**	**28 - D7**	**29 - D7**	**30 - D7**
225 - 249 lbs.	102 - 113 kg	**22 - C5**	**23 - C5**	**24 - C5**	**25 - D7**	**26 - D7**	**27 - D7**	**28 - D7**	**29 - E8**	**30 - E8**
250 - 275 lbs.	114 - 125 kg	**22 - C5**	**23 - C5**	**24 - C5**	**25 - D7**	**26 - D7**	**27 - E8**	**28 - E8**	**29 - E8**	**30 - E8**
276 - 300 lbs.	126 - 136 kg	-	-	-	**25 - E8**	**26 - E8**	**27 - E8**	**28 - E8**	**29 - E9**	**30 - E9**
301 - 330 lbs.	137 - 150 kg	-	-	-	**25 - E8**	**26 - E8**	**27 - E9**	**28 - E9**	**29 - E9**	**30 - E9**

* Contact your distributor for recommendations

Foot Shell

COLOR	LEFT	RIGHT
03	45-**XX**-13-03-3	46-**XX**-13-03-3
09	45-**XX**-13-09-3	46-**XX**-13-09-3
13	45-**XX**-13-13-3	46-**XX**-13-13-3
99	45-**XX**-13-99-3	46-**XX**-13-99-3

Replace XX with footsize - 22-30cm

Ibex XD

K3 K4 TT TF US

Specifications

Weight limit: 440 lbs. (200 kg)

Heel height: 0.4 in. (10 mm)

Product weight: 21.2 oz. (601 g) Size 27

Warranty: 36 month

Durability: meets ISO 22675

Build Heights

Size	Build height
25 - 28 cm	7.2 in. (184 mm)
29 - 30 cm	7.3 in. (186 mm)

Product Features

- Durable foot for heavier users with outstanding energy return
- Innovative micro-slice technology for multi-axial performance
- Adjustable heel wedge for fine tuning heel stiffness

Ordering information

- Includes foot, spectra sock and instruction manual

PRODUCT NUMBER

120-10-XX-XXXX (330 - 440 lbs. (150 - 200 kg)): Replace XX-XXXX with the correct length and weight details from the table below

FOOT SELECTION REQUIRES FOOT LENGTH AND WEIGHT

WEIGHT		22 CM	23 CM	24 CM	25 CM	26 CM	27 CM	28 CM	29 CM	30 CM
330 - 440 lbs.	150 - 200 kg	-	-	-	25 - E8XD	26 - E8XD	27 - E9XD	28 - E9XD	29 - E9XD	30 - E9XD

Foot Shell

COLOR	LEFT	RIGHT
03	45-**XX**-13-03-3	46-**XX**-13-03-3
09	45-**XX**-13-09-3	46-**XX**-13-09-3
13	45-**XX**-13-13-3	46-**XX**-13-13-3
99	45-**XX**-13-99-3	46-**XX**-13-99-3

Replace XX with footsize - **22-30cm**

ACCESSORIES

DESCRIPTION	WEIGHT LIMIT	BUILD HEIGHT	WEIGHT	LENGTH	DIAMETER	PRODUCT NUMBER
XD Heavy duty Clamp Adapter, page 41	440 lbs. (200 kg)	2.1 in (53 mm)	3.0 oz. (84 g)		34 mm	**126100**
XD Heavy duty tube, page 48	440 lbs. (200 kg)			16.9 in. (430 mm)	34 mm	**126133**

Element DS

K3 K4 TT TF US

Specifications

Weight limit: 275 lbs. (125 kg)

Heel height: 0.4 in. (10 mm)

Product weight: 26.8 oz. (760 g) Size 27

Warranty: 36 month

Durability: meets ISO 22675

Build Heights

Size	Build height
22 - 24 cm	6.0 in. (153 mm)
25 - 30 cm	6.7 in. (171 mm)

US Patent No. 9,011,554

Product Features

- For comfortable everyday use on flat or uneven ground
- Unique three element design giving a smooth rollover and superior stability
- Innovative Micro-Slice technology for multi-axial performance
- Vertical shock and a 60° of axial rotation for increased socket comfort

Ordering information Element DS Without Foot Shell

- Includes foot, spectra sock and instruction manual

PRODUCT NUMBER

105-10-XX-XXXX: Replace XX-XXXX with the correct length and weight details from the table below

FOOT SELECTION REQUIRES FOOT LENGTH AND WEIGHT

WEIGHT		22 CM	23 CM	24 CM	25 CM	26 CM	27 CM	28 CM	29 CM	30 CM
100 - 119 lbs.	45 - 54 kg	**22 - A11R**	**23 - A11R**	**24 - A11R**	**25 - A32R**	**26 - A32R**	*	*	*	*
120 - 139 lbs.	55 - 63 kg	**22 - A11R**	**23 - A11R**	**24 - A11R**	**25 - A32R**	**26 - A32B**	**27 - A43B**	**28 - A43B**	*	*
140 - 159 lbs.	64 - 72 kg	**22 - A11R**	**23 - A11R**	**24 - A11R**	**25 - A32B**	**26 - A32B**	**27 - A43B**	**28 - A43K**	**29 - C64K**	**30 - C64K**
160 - 179 lbs.	73 - 81 kg	**22 - A22R**	**23 - A22B**	**24 - A22B**	**25 - A43B**	**26 - A43B**	**27 - A43K**	**28 - A43K**	**29 - C64K**	**30 - C64K**
180 - 199 lbs.	82 - 90 kg	**22 - A22B**	**23 - A22B**	**24 - A22B**	**25 - B43B**	**26 - B43K**	**27 - B54K**	**28 - B54K**	**29 - C64K**	**30 - C64K**
200 - 224 lbs.	91 - 101 kg	**22 - A32B**	**23 - A32K**	**24 - A32K**	**25 - B53K**	**26 - B53K**	**27 - B54K**	**28 - B54K**	**29 - D75K**	**30 - D75K**
225 - 249 lbs.	102 - 113 kg	-	-	-	**25 - C54K**	**26 - C54K**	**27 - C65K**	**28 - C65K**	**29 - D75K**	**30 - D75K**
250 - 275 lbs.	114 - 125 kg	-	-	-	**25 - C64K**	**26 - C64K**	**27 - C65K**	**28 - C65K**	**29 - D75K**	**30 - D75K**

* Contact your distributor for recommendations

Foot Shell

COLOR	LEFT	RIGHT
03	45-**XX**-13-03-3	46-**XX**-13-03-3
09	45-**XX**-13-09-3	46-**XX**-13-09-3
13	45-**XX**-13-13-3	46-**XX**-13-13-3
99	45-**XX**-13-99-3	46-**XX**-13-99-3

Replace XX with footsize - 22-30cm

Element

K3 K4 TT TF US

Specifications

Weight limit: 300 lbs. (136 kg)

Heel height: 0.4 in. (10 mm)

Product weight: 12.7 oz. (360 g) Size 27

Warranty: 36 month

Durability: meets ISO 22675

Build Heights

Size	Build height
22 - 24 cm	3.0 in. (75 mm)
25 - 30 cm	3.7 in. (93 mm)

US Patent No. 9,011,554

Product Features

- For comfortable use on flat or uneven ground
- Unique three element design resulting in smooth rollover and superior stability
- Innovative Micro-Slice technology and split heel for multi-axial performance
- Low build height with great energy return

Ordering information

- Includes foot, elastomer heel wedge, spectra sock and instruction manual

- Foot shell ordered separately.

PRODUCT NUMBER

100-10-XX-XXX: Replace XX-XXX with the correct length and weight details from the table below

FOOT SELECTION REQUIRES FOOT LENGTH AND WEIGHT

WEIGHT		22 CM	23 CM	24 CM	25 CM	26 CM	27 CM	28 CM	29 CM	30 CM
100 - 119 lbs.	45 - 54 kg	**22 - A11**	**23 - A11**	**24 - A11**	*	*	*	*	*	*
120 - 139 lbs.	55 - 63 kg	**22 - A11**	**23 - A11**	**24 - A11**	**25 - A32**	**26 - A32**	*	*	*	*
140 - 159 lbs.	64 - 72 kg	**22 - A11**	**23 - A11**	**24 - A11**	**25 - A32**	**26 - A32**	**27 - A43**	**28 - A43**	*	*
160 - 179 lbs.	73 - 81 kg	**22 - A22**	**23 - A22**	**24 - A22**	**25 - A43**	**26 - A43**	**27 - A43**	**28 - A43**	**29 - C64**	**30 - C64**
180 - 199 lbs.	82 - 90 kg	**22 - A22**	**23 - A22**	**24 - A22**	**25 - A43**	**26 - A43**	**27 - B54**	**28 - B54**	**29 - C64**	**30 - C64**
200 - 224 lbs.	91 - 101 kg	**22 - A32**	**23 - A32**	**24 - A32**	**25 - B54**	**26 - B54**	**27 - B54**	**28 - B54**	**29 - D75**	**30 - D75**
225 - 249 lbs.	102 - 113 kg	-	-	-	**25 - B54**	**26 - B54**	**27 - C65**	**28 - C65**	**29 - D75**	**30 - D75**
250 - 275 lbs.	114 - 125 kg	-	-	-	**25 - C65**	**26 - C65**	**27 - C65**	**28 - C65**	**29 - D76**	**30 - D76**
276 - 300 lbs.	126 - 136 kg	-	-	-	**25 - C65**	**26 - C65**	**27 - D65**	**28 - D65**	**29 - D76**	**30 - D76**

* Contact your distributor for recommendations

Foot Shell

COLOR	LEFT	RIGHT
03	45-**XX**-13-03-3	46-**XX**-13-03-3
09	45-**XX**-13-09-3	46-**XX**-13-09-3
13	45-**XX**-13-13-3	46-**XX**-13-13-3
99	45-**XX**-13-99-3	46-**XX**-13-99-3

Replace XX with footsize - 22-30cm

Wave Comfort 3

K3 TT TF US

Specifications

Weight limit: 330 lbs. (150 kg)

Heel height: 0.4 in. (10 mm)

Product weight: 13.2 oz. (374 g) Size 27

Warranty: 36 month

Durability: meets ISO 22675

Build Heights

Size	Build height
22 - 24 cm	3.7 in. (95 mm)
25 - 30 cm	4.0 in. (102 mm)

Available from Q1 2017

Product Features

- Exceptional level of comfort for the low to moderate activity user
- Shock absorption when walking and standing
- Smooth roll-over and enhanced plantar flexion
- Adjustable heel stiffness with replaceable bumper

Ordering information Wave Comfort Without Foot Shell

- Includes foot, heel bumpers, spectra sock and instruction manual

PRODUCT NUMBER

135-10-XX-XXX: Replace XX-XXX with the correct length and weight details from the table below

FOOT SELECTION REQUIRES FOOT LENGTH AND WEIGHT

		22 CM	23 CM	24 CM	25 CM	26 CM	27 CM	28 CM	29 CM	30 CM
97 - 110 lbs.	44 - 50 kg	**22 - A2R**	**23 - A2R**	**24 - A2R**	**25 - B4R**	**26 - B4R**	-	-	-	-
111 - 132 lbs.	51 - 60 kg	**22 - A2R**	**23 - A2R**	**24 - A2R**	**25 - B4R**	**26 - B4R**	**27 - B4R**	**28 - B4R**	-	-
133 - 154 lbs.	61 - 70 kg	**22 - A2R**	**23 - A2R**	**24 - A2R**	**25 - B4R**	**26 - B4R**	**27 - B4R**	**28 - B4R**	**29 - C5R**	**30 - C5R**
155 - 176 lbs.	71 - 80 kg	**22 - B3R**	**23 - B3R**	**24 - B3R**	**25 - B4R**	**26 - B4R**	**27 - C5R**	**28 - C5R**	**29 - C5R**	**30 - C5R**
177 - 198 lbs.	81 - 90 kg	**22 - B3R**	**23 - B3R**	**24 - B3R**	**25 - C5R**	**26 - C5R**	**27 - C5R**	**28 - C5R**	**29 - D6R**	**30 - D6R**
199 - 220 lbs.	91 - 100 kg	**22 - C4R**	**23 - C4R**	**24 - C4R**	**25 - C5R**	**26 - C5R**	**27 - D6R**	**28 - D6R**	**29 - D6R**	**30 - D6R**
221 - 246 lbs.	101 - 112 kg	**22 - C4R**	**23 - C4R**	**24 - C4R**	**25 - D6R**	**26 - D6R**	**27 - D6R**	**28 - D6R**	**29 - E7R**	**30 - E7R**
247 - 275 lbs.	113 - 125 kg	**22 - C4R**	**23 - C4R**	**24 - C4R**	**25 - D6R**	**26 - D6R**	**27 - E7R**	**28 - E7R**	**29 - E7R**	**30 - E7R**
276 - 300 lbs.	126 - 136 kg	-	-	-	**25 - E7R**	**26 - E7R**	**27 - E7R**	**28 - E7R**	**29 - F8R**	**30 - F8R**
302 - 331 lbs.	137 - 150 kg	-	-	-	**25 - E7R**	**26 - E7R**	**27 - E7R**	**28 - E7R**	**29 - F8R**	**30 - F8R**

Foot Shell

COLOR	LEFT	RIGHT
03	45-**XX**-13-03-3	46-**XX**-13-03-3
09	45-**XX**-13-09-3	46-**XX**-13-09-3
13	45-**XX**-13-13-3	46-**XX**-13-13-3
99	45-**XX**-13-99-3	46-**XX**-13-99-3

Replace XX with footsize - 22-30cm

Aeris Activity - Symes foot

K3 K4 TT US

Specifications

Weight limit: 275 lbs. (125 kg)

Product weight: 17.6 oz. (500 g) excl. bracket

Warranty: 36 month

Durability: meets ISO 22675

Build Heights

Size	Build height
22 - 24	1.50 in. (38 mm)
25 - 30	1.75 in. (44 mm)

socket not included

Product Features

- Low build height for Symes and Boyd's amputations
- Split keel design allows multi-axial motion
- Dynamic carbon composite design for great energy return
- Includes posterior mount bracket for fabrication ease

Ordering information

- Includes foot, mounting bracket and instruction manual

PRODUCT NUMBER

131-10-XX-X : Replace XX-X with the correct length and weight details from the table below

180-10-2000: Aeris Activity Posterior Mount Bracket

FOOT SELECTION REQUIRES FOOT LENGTH AND WEIGHT

WEIGHT		22 CM	23 CM	24 CM	25 CM	26 CM	27 CM	28 CM	29 CM	30 CM
99 - 130 lbs.	45 - 59 kg.	**22 - B**	**23 - B**	**24 - B**	-	-	-	-	-	-
131 - 163 lbs.	60 - 74 kg.	**22 - C**	**23 - C**	**24 - C**	**25 - D**	**26 - D**	**27 - E**	**28 - E**	-	-
164 - 200 lbs.	75 - 90 kg.	**22 - D**	**23 - D**	**24 - D**	**25 - E**	**26 - E**	**27 - F**	**28 - F**	**29 - G**	**30 - G**
201 - 236 lbs.	91 - 107 kg.	**22 - E**	**23 - E**	**24 - E**	**25 - F**	**26 - F**	**27 - G**	**28 - G**	**29 - H**	**30 - H**
237 - 275 lbs.	108 - 125 kg.	**22 - F**	**23 - F**	**24 - F**	**25 - G**	**26 - G**	**27 - H**	**28 - H**	**29 - H**	**30 - H**

Foot Shell

COLOR	LEFT	RIGHT
03	45-**XX**-13-03-3	46-**XX**-13-03-3
09	45-**XX**-13-09-3	46-**XX**-13-09-3
13	45-**XX**-13-13-3	46-**XX**-13-13-3
99	45-**XX**-13-99-3	46-**XX**-13-99-3

Replace XX with footsize - 22-30cm

Aeris Solution

K2 K3 TT TF US

Specifications

Weight limit: 275 lbs. (125 kg)

Heel height: 0.4 in. (10 mm)

Product weight: 15.9 oz. (450 g) Size 27

Warranty: 24 month

Durability: meets ISO 22675

Build Heights

Size	Build height
22 - 26 cm	5.2 in. (132 mm)
27 - 28 cm	5.3 in. (134 mm)
29 - 30 cm	5.4 in. (136 mm)

Product Features

- Increased axial rotation via dual-spring pylon
- At heel strike, dual-springs open to enhance plantar flexion
- After foot-flat, dual-springs close and support each other to provide a smooth transition, balance of stability and dynamic response
- Advanced Energy Release (AER) Pylon

Ordering information

- Includes foot, spectra sock, foot shell and instruction manual

1. Choose color of the foot shell
2. Choose left or right
3. Replace XX-X with the correct length and weight details from the table below

PRODUCT NUMBER

COLOR	LEFT	RIGHT
03	13003L-**XX**-X	13003R-**XX**-X
09	13009L-**XX**-X	13009R-**XX**-X
13	13013L-**XX**-X	13013R-**XX**-X
99	13099L-**XX**-X	13099R-**XX**-X

FOOT SELECTION REQUIRES FOOT LENGTH AND WEIGHT

WEIGHT		22 CM	23 CM	24 CM	25 CM	26 CM	27 CM	28 CM	29 CM	30 CM
99 - 130 lbs.	45 -59 kg	**22 - A**	**23 - A**	**24 - A**	**25 - B**	**26 - B**	**27 - B**	**28 - B**	**29 - D**	**20 - D**
131 - 163 lbs.	60 - 74 kg	**22 - A**	**23 - A**	**24 - A**	**25 - B**	**26 - B**	**27 - C**	**28 - C**	**29 - D**	**30 - D**
164 - 198 lbs.	75 - 90 kg	**22 - B**	**23 - B**	**24 - B**	**25 - C**	**26 - C**	**27 - C**	**28 - C**	**29 - D**	**30 - D**
199 - 235 lbs.	91 - 107 kg	**22 - B**	**23 - B**	**24 - B**	**25 - C**	**26 - C**	**27 - D**	**28 - D**	**29 - E**	**30 - E**
236 - 275 lbs.	108 - 125 kg	-	-	-	**25 - D**	**26 - D**	**27 - D**	**28 - D**	**29 - E**	**30 - E**

Aeris Solution without footshell - Includes foot, spectra sock and instruction manual

- Foot shell ordered separately.

PRODUCT NUMBER

130-10-XX-X. Replace XX-X with the correct length and weight details from the table above

K2 Foot

K2 TT TF US

Specifications

Weight limit: 275 lbs. (125 kg)

Heel height: 0.4 in. (10 mm)

Product weight: 15.2 oz. (430 g) Size 27

Warranty: 24 month

Durability: meets ISO 22675

Build Heights

Size	Build height
22 - 28 cm	3.1 in. (78 mm)
29 - 30 cm	3.6 in. (92 mm)

Product Features

- Unique flexible keel/multi-axis design
- Flexible, impact reducing design
- Roll-Over Shape (ROS) designed for a natural gait
- Compliant dynamics for comfort and stability
- Foot comes assembled in foot shell

Ordering information K2 foot kit

- Includes foot, spectra sock, foot shell and instruction manual

1. Choose color of the foot shell

2. Choose left or right

3. Replace XX-X with the correct length and weight details from the table below

PRODUCT NUMBER

COLOR	LEFT	RIGHT
03	13403L-**XX**-X	13403R-**XX**-X
09	13409L-**XX**-X	13409R-**XX**-X
13	13413L-**XX**-X	13413R-**XX**-X
99	13499L-**XX**-X	13499R-**XX**-X

FOOT SELECTION REQUIRES FOOT LENGTH AND WEIGHT

WEIGHT		22 CM	23 CM	24 CM	25 CM	26 CM	27 CM	28 CM	29 CM	30 CM
99 - 130 lbs.	45 -59 kg	**22 - A**	**23 - A**	**24 - A**	**25 - B**	**26 - B**	**27 - B**	**28 - B**	**29 - D**	**20 - D**
131 - 163 lbs.	60 - 74 kg	**22 - A**	**23 - A**	**24 - A**	**25 - B**	**26 - B**	**27 - C**	**28 - C**	**29 - D**	**30 - D**
164 - 198 lbs.	75 - 90 kg	**22 - B**	**23 - B**	**24 - B**	**25 - C**	**26 - C**	**27 - C**	**28 - C**	**29 - D**	**30 - D**
199 - 235 lbs.	91 - 107 kg	**22 - B**	**23 - B**	**24 - B**	**25 - C**	**26 - C**	**27 - D**	**28 - D**	**29 - E**	**30 - E**
236 - 275 lbs.	108 - 125 kg	**22 - C**	**23 - C**	**24 - C**	**25 - D**	**26 - D**	**27 - D**	**28 - D**	**29 - E**	**30 - E**

K2 foot without footshell - Includes foot, spectralon sock and instruction manual

- Foot shell ordered separately.

PRODUCT NUMBER:

134-10-XX-X. Replace XX-X with the correct length and weight details from the table above.

Motion Foot MX - Hydraulic Ankle

K2 K3 K4 TT TF US

Specifications

Weight limit: 225 lbs. (100 kg)

Heel height: 0.4 - 1.6 in. (10 - 40 mm)

Product weight: 28 oz. (795 g) Size 27

Warranty: 24 month

Durability: meets ISO 22675

Build Heights

Size	Build height
22 - 30 cm	3.7 in. (94 mm)

Product Features

- Multi-axial foot plate with split toe for excellent inversion/ eversion on varied terrain
- Keel design allows ultra-smooth transition from heel strike to toe off
- Separate plantarflexion and dorsiflexion resistance with 50° ROM
- Manual lock for driving, donning shoes and socks, etc.

Ordering information

- Includes foot, tool kit, spectra sock and instruction manual

PRODUCT NUMBER

Select foot based on patient's weight and foot size

WEIGHT		22 CM	23 CM	24 CM	25 CM	26 CM	27 CM	28 CM	29 CM	30 CM
100 - 130 lbs.	45 - 59 kg	**5020020**	**5020022**	**5020024**	**5020026**	**5020030**	-	-	-	-
131 - 161 lbs.	60 - 72 kg	**5020020**	**5020022**	**5020024**	**5020026**	**5020030**	**5020034**	**5020038**	-	-
162 - 192 lbs.	73 - 87 kg	**5020021**	**5020023**	**5020025**	**5020027**	**5020031**	**5020035**	**5020039**	**5020042**	**5020046**
193 - 225 lbs.	88 - 102 kg	**5020021**	**5020023**	**5020025**	**5020028**	**5020032**	**5020036**	**5020040**	**5020043**	**5020047**
*193 - 225 lbs.	88 - 102 kg	-	-	-	**5020029**	**5020033**	**5020037**	**5020041**	**5020044**	**5020048**

* For high activity users

Foot Shell

COLOR	LEFT	RIGHT
03	45-**XX**-13-03-3	46-**XX**-13-03-3
09	45-**XX**-13-09-3	46-**XX**-13-09-3
13	45-**XX**-13-13-3	46-**XX**-13-13-3
99	45-**XX**-13-99-3	46-**XX**-13-99-3

Replace XX with footsize - 22-30cm

Raize

K2 K3 TT TF US

Specifications

Weight limit: 220 lbs. (100 kg)

Heel height: 0.4 - 2.3 in. (10 - 57 mm)

Product weight: 28.1 oz. (797 g)

Warranty: 24 month

Durability: meets ISO 22675

Build Heights

Size	Build height
24 - 28	3.5 in. (89 mm)
29 - 30	3.8 in. (95 mm)

Product Features

- Microprocessor controlled, hydraulic ankle/foot system
- Easily adjustable heel height via remote or mobile application
- Range of motion: 10° dorsiflexion and 18° plantarflexion; practioner adjustable ranges
- Automatically adjusts to allow maximum dorsiflexion when walking on an incline
- Built in Bluetooth, works with iOS and Android operating systems

Google Play App Store

Ordering information Raize Without Foot Shell

- Includes foot, software, control unit, remote, battery, charger, USB cable, spectra sock and instruction manual

PRODUCT NUMBER

Select foot based on patient's weight and foot size

WEIGHT		24 CM	25 CM	26 CM	27 CM	28 CM	39 CM	30 CM
100 - 130 lbs.	45 - 59 kg	**62 869**	**62 872**	**62 876**	**62 880**	**62 884**	**62 917**	-
131 - 160 lbs.	60 - 73 kg	**62 870**	**62 873**	**62 877**	**62 881**	**62 885**	**62 918**	**62 921**
161 - 190 lbs.	74 - 86 kg	**62 871**	**62 874**	**62 878**	**62 882**	**62 886**	**62 919**	**62 922**
191 - 220 lbs.	87 - 100 kg	*	**62 875**	**62 879**	**62 883**	**62 916**	**62 920**	**62 923**

* Contact your distributor for recommendations

Foot Shell

COLOR	LEFT	RIGHT
03	45-**XX**-13-03-3	46-**XX**-13-03-3
09	45-**XX**-13-09-3	46-**XX**-13-09-3
13	45-**XX**-13-13-3	46-**XX**-13-13-3
99	45-**XX**-13-99-3	46-**XX**-13-99-3

Replace XX with footsize - 22-30cm

Eldorado Z-Axis Climbing Foot

TT TF US

Product Features

- Unilateral one-size climbing foot pre-installed in abrasion resistant shoe
- Mounting: Comes complete with titanium pyramid adapter
- Weight limit: 136kg
- For bilateral users, please use order no. 699 000 055 to insure no discrepancy in color

Ordering Information

DESCRIPTION	LENGTH	WIDTH	HEIGHT INCL. PYRAMID	WEIGHT	PRODUCT NUMBER
Eldorado, unilateral (ea)	18.4 cm	7.1 cm	11.4 cm	709 g	**699000054**
Eldorado, bilateral (ea)	18.4cm	7.1 cm	11.4 cm	709 g	**699000055**

SPARE PARTS:

699000155 - Replacement Shoe
711000120 - Dummy for lamination and thermoplastic adapter
711000121 - Dummy for small lamination adapte

Foot Shell

K2 K3 TT TF SE

Product Features

- Micro Coated Vinyl (MCV) foot shell
- Ultra-realistic appearance in both shape and color
- Enhanced durability via Kevlar® reinforcement
- Flexible and fits easily into shoes
- 6 month warranty

Ordering Information

SIDE	PRODUCT NUMBER	XX - SIZE	13	XX - COLOR	3
Left	**45**	**22 - 30**	**13**	**03, 09, 13, 99**	**3**
Right	**46**	**22 - 30**	**13**	**03, 09, 13, 99**	**3**

Alignment

Specification symbols

- SE — Manufactured in Sweden
- US — Manufactured in USA
- JP — Manufactured in Japan
- TW — Manufactured in Taiwan
- TT — Transtibial
- TF — Transfemoral

ALP-ALU Modular System

SE

Horizontal slide

Angle adjustment

The ALP-ALU system is made of aluminum and has a 0.9 in. (23 mm) horizontal slide and a 24° angle adjustment for unlimited rotation in all directions.

- Manufactured in accordance with quality management procedure ISO 9001
- Patent number: WO 9740787
- Warranty: 12 month

ALP-ALU Kit with Lamination Adapter

TT TF SE

Specifications

Weight limit: P6 - 275 lbs. (125 kg)
Build height: 2.6 in. (66 mm)
Product weight: 8.6 oz. (245 g)
Horizontal slide: 0.9 in. (23 mm)
Angle adjustment: 24°
Tube clamp: for 30 mm tube
Material: Aluminum
Durability: meets ISO 10328

Ordering information

DESCRIPTION	PRODUCT NUMBER
ALP-ALU Kit with Lamination Adapter	**731163117**

SPARE PARTS:

A **731163140** - Lamination adapter
B **731162161** - Screw M8 x 40 mm dacrom, nut M8 and locking washer M8
C **731163158** - Eccentric washer for ALP-ALU
731000126 - Adjustment screw, M8 x 16 mm (4 pcs)
731000003 - Clamp screw, M6 x 20 mm
D **731163181** - ALP-ALU body

DESCRIPTION	PRODUCT NUMBER
Lamination Dummy, silicone	**731162133**

ALP-ALU Kit with Sealed Lamination Adapter

TT TF SE

Specifications

Weight limit: P6 - 275 lbs. (125 kg)
Build height: 2.6 in. (66 mm)
Product weight: 9.1 oz. (257 g)
Horizontal slide: 0.9 in. (23 mm)
Angle adjustment: 24°
Tube clamp: for 30 mm tube
Material: Aluminum
Durability: meets ISO 10328

Ordering information

DESCRIPTION	PRODUCT NUMBER
ALP-ALU kit with Sealed Lamination Adapter	**731163102**

SPARE PARTS:

A **731163105** - Sealed lamination adapter with Screw M8 x 40 mm dacrom, nut M8 & locking washer M8
731000126 - Adjustment screw, M8 x 16 mm (4 pcs)
731000003 - Clamp screw, M6 x 20 mm
B **731163181** - ALP-ALU body

DESCRIPTION	PRODUCT NUMBER
Lamination Dummy, silicone	**731162107**

ALP-ALU with Sealed Lamination Adapter

TT TF SE

Specifications

Weight limit: P6 - 275 lbs. (125 kg)
Build height: 0.6 in. (14 mm)
Product weight: 4.2 oz. (119 g)
Material: Aluminum
Durability: meets 10328

Ordering information

DESCRIPTION	PRODUCT NUMBER
ALP-ALU Sealed Lamination Adapter	**731163105**

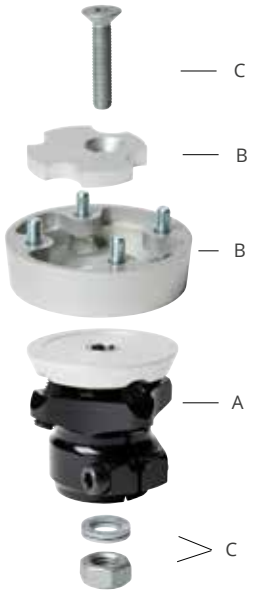
DESCRIPTION	PRODUCT NUMBER
Lamination Dummy, silicone	**731162107**

ALP-ALU 4-Hole Adapter

TT TF SE

Specifications

Weight limit: P6 - 275 lbs. (125 kg)
Build height: 2.7 in. (70 mm)
Product weight: 9.4 oz. (266 g)
Horizontal slide: 0.9 in. (23 mm)
Angle adjustment: 20°
Tube clamp: for 30 mm tube
Material: Aluminum
Durability: meets ISO 10328



Ordering information

DESCRIPTION	PRODUCT NUMBER
ALP-ALU Four Hole Adapter	**731163180**

SPARE PARTS:

A **731163181** - Alp-Alu body
B **731163182** - 4-hole adapter, Washer & Screws (4 pcs)
C **731162161** - Screw M8 x 40 mm dacrom, nut M8 and locking washer M8

ALP-DA Modular System

SE

Horizontal slide

Angle adjustment

The ALP-DA system is made of titanium for high activity level patients and has a 0.9 in. (24 mm) horizontal slide and a 20° angle adjustment for unlimited rotation in all directions.

- Manufactured in accordance with quality management procedure ISO 9001
- Patent number: WO 9740787
- Warranty: 12 month

ALP-DA with Lamination Adapter

TT TF SE

Specifications

Weight limit: P6 - 275 lbs. (125 kg)
Build height: 2.8 in. (71 mm)
Product weight: 9.7 oz. (275 g)
Horizontal slide: 0.9 in. (24 mm)
Angle adjustment: 20°
Tube clamp: for 30 mm tube
Material: Titanium
Durability: meets ISO 10328

Ordering information

DESCRIPTION	PRODUCT NUMBER
ALP-DA with Lamination Adapter	**731162117**

SPARE PARTS:

A **731162140** - Lamination adapter
B **731162161** - Screw M8 x 40 mm dacrom, nut M8 and locking washer M8
C **731162158** - Eccentric washer for ALP-DA
731162144 - Adjustment screw, M6 x 16 mm (4 pcs)
731162169 - Clamp screw, M6 x 20 mm
D **731162101** - ALP-DA body

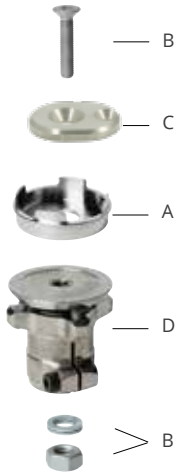
DESCRIPTION	PRODUCT NUMBER
Lamination Dummy, silicone	**731162133**

ALP-DA with Small Lamination Adapter

TT TF SE

Specifications

Weight limit: P6 - 275 lbs. (125 kg)
Build height: 2.8 in. (71 mm)
Product weight: 8.5 oz. (240 g)
Horizontal slide: 0.9 in. (24 mm)
Angle adjustment: 20°
Tube clamp: for 30 mm tube
Material: Titanium
Durability: meets ISO 10328



Ordering information

DESCRIPTION	PRODUCT NUMBER
ALP-DA with small lamination adapter	**731162119**

SPARE PARTS:

A **731162139** - Small lamination adapter
731162144 - Adjustment screw, M6 x 16 mm (4 pcs)
731162169 - Clamp screw, M6 x 20 mm
B **731162161** - Screw M8 x 40 mm dacrom, nut M8 & locking washer M8
C **731162159** - Eccentric washer for ALP-DA
D **731162101** - ALP-Da body

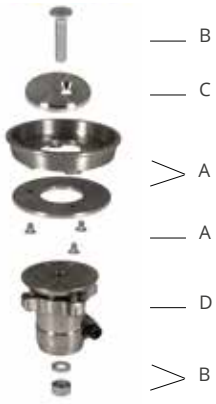
DESCRIPTION	PRODUCT NUMBER
Lamination dummy, silicone	**731162138**

ALP-DA with Thermoplastic Adapter

TT TF SE

Specifications

Weight limit: P6 - 275 lbs. (125 kg)
Build height: 2.9 in. (73 mm)
Product weight: 11.3 oz. (320 g)
Horizontal slide: 0.9 in. (24 mm)
Angle adjustment: 20°
Tube clamp: for 30 mm tube
Material: Titanium
Durability: meets ISO 10328



Ordering information

DESCRIPTION	PRODUCT NUMBER
ALP-DA with Thermoplastic Adapter	**731162118**

SPARE PARTS:

A **731162141** - Thermoplastic lamination adapter includes screw
731162147 - Screw M5 x 10 mm (3 pcs)
B **731162161** - Screw M8 x 40 mm dacrom, nut M8 & locking washer M8
C **731162158** - Eccentric washer for ALP-DA
D **731162101** - ALP-Da body
731162144 - Adjustment screw, M6 x 16 mm (4 pcs)
731162169 - Clamp screw, M6 x 20 mm

DESCRIPTION	PRODUCT NUMBER
Lamination Dummy, silicone	**731162133**

ALP-DA with Sealed Lamination Adapter

TT TF SE

Specifications

Weight limit: P6 - 275 lbs. (125 kg)
Build height: 2.8 in. (71 mm)
Product weight: 9.7 oz. (275 g)
Horizontal slide: 0.9 in. (24 mm)
Angle adjustment: 20°
Tube clamp: for 30 mm tube
Material: Titanium
Durability: meets 10328

Ordering information

DESCRIPTION	PRODUCT NUMBER
ALP-DA with Sealed Lamination Adapter	**731162102**
SPARE PARTS:	
A **731162105** - Sealed lamination adapter	
B **731162101** - ALP - DA body includes adjustment screw M6 x 16 mm (4 pcs) and clamp screw M6 x 20 mm	

DESCRIPTION	PRODUCT NUMBER
Lamination Dummy, silicone	**731162107**

ALP Modular System

SE

Neutral

Horizontal slide

The ALP system is made of titanium for high activity level patients and has a 0.8 in. (20 mm) horizontal slide and a 12° angle adjustment for unlimited rotation in all directions.

- Manufactured in accordance with quality management procedure ISO 9001
- Patent number: WO 9740787
- Warranty: 12 month

ALP with Lamination Adapter - AK system

TF SE

Specifications

Weight limit: P6 - 275 lbs. (125 kg)
Horizontal slide: 0.8 in. (20 mm)
Durability: meets ISO 10328
Build height: 1.7 in. (42 mm)
Angle adjustment: 12°
Product weight: 7.8 oz. (220 g)
Material: Titanium

Ordering information

DESCRIPTION	PRODUCT NUMBER
ALP with Lamination Adapter - with Female Pyramid	**731162123**
SPARE PARTS:	
A **731162140** - Lamination adapter	**C** **731162120** - Female adapter incl. adjustment screws **731162170** - Adjustment screw M8 x 16 mm (4 pcs)
B **731162167** - Washer M10, threaded	**D** **731162168** - Screw M10 x 16 mm

ALP with Thermoplastic Adapter - AK system

TF SE

Specifications

Weight limit: P6 - 275 lbs. (125 kg)
Horizontal slide: 0.8 in. (20 mm)
Durability: meets ISO 10328
Build height: 2.0 in. (51 mm)
Angle adjustment: 12°
Product weight: 10.2 oz. (290 g)
Material: Titanium

Ordering information

DESCRIPTION	PRODUCT NUMBER
ALP with Thermoplastic Adapter	**731162124**

SPARE PARTS:

A **731162141** - Thermoplastic lamination adapter incl. screws

B **731162147** - Screw M5 x 8 mm (3 pcs)
731162167 - Washer M10, threaded

C **731162120** - Female adapter incl. adjustment screws
731162170 - Adjustment screw M8 x 16 mm (4 pcs)

D **731162173** - Center screw M10 x 25 mm

ALP with Sealed Lamination Adapter - AK system

TF SE

Specifications

Weight limit: P6 - 275 lbs. (125 kg)
Horizontal slide: 0.8 in. (20 mm)
Durability: meets ISO 10328
Build height: 1.7 in. (42 mm)
Angle adjustment: 12°
Product weight: 8.1 oz. (230 g)
Material: Titanium

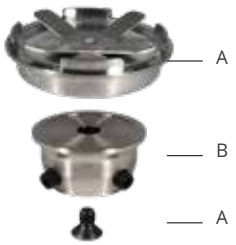
Ordering information

DESCRIPTION	PRODUCT NUMBER
ALP with Sealed Lamination Adapter	**731162125**

SPARE PARTS:

A **731162104** - Sealed lamination adapter includes screw M10 x 16 mm

B **731162120** - Female adapter incl. adjustment screws M8 x 16 mm (4 pcs)
731162170 - Adjustment screw M8 x 16 mm (4 pcs)



Sealing Washer

SE

Product Features

- Fits lamination adapter 731 162 140

Ordering information

DESCRIPTION	PRODUCT NUMBER
Sealing Washer	**731162108**

Double Adapter Pyramid Male/ Female

SE

Specifications

Build height: 0.7 in. (18 mm)

Product weight: 2.8 oz. (79 gram)

Product Features

- Large angle adjustment possibilities

Ordering information

DESCRIPTION	PRODUCT NUMBER
Double Adapter	**731162126**

Lamination Fork

SE

Specifications

Diameter: 2.5 in. (63 mm) **Material:** Stainless steel **Weight:** 190 g

Ordering information

DESCRIPTION	PRODUCT NUMBER
Lamination Fork	**731162165**

PSF (Pyramid Slide Female) Modular System

SE

Neutral

Horizontal slide

PSF has a 0.6 in. (16 mm) horizontal slide with unlimited rotation and 16° angle adjustment and is designed for use when clearance is an issue, especially in AK and very long BK cases, where the female pyramid part is connected directly to the alignment tool.

- Manufactured in accordance with quality management procedure ISO 9001
- Patent number: WO 9916391
- Warranty: 12 month

PSF Short, Female, with Lamination Adapter

TT TF SE

Specifications

Weight limit: P6-275 lbs. (125 kg)
Build height: 1.8 in. (46 mm)
Product weight: 7.1 oz. (201 g)
Horizontal slide: 0.6 in. (16 mm)
Angle adjustment: 16°
Material: Aluminum
Durability: meets ISO 10328

Ordering information

DESCRIPTION	PRODUCT NUMBER
PSF Short, Female, with Lamination Adapter	**731000661**

Order spare parts or build your own kit

Screws

	DESCRIPTION	FOR ADAPTER	PRODUCT N.O
1A	Locking Screw M9 x 30 mm	T	**731000146**
1B	Locking Screw M9 x 23 mm	L SL	**731000147**

Washers

	DESCRIPTION	FOR ADAPTER	PRODUCT N.O
2A	Washer	L T	**731000144**
2B	Washer	SL	**731000145**

Adapters

	DESCRIPTION	PRODUCT N.O
L	Lamination Adapter, aluminum	**731000112**
SL	Small lamination Adapter, aluminum	**731000119**
T	Thermoplastic Adapter, aluminum	**731000113**

Adjustment section

	DESCRIPTION	FOR ADAPTER	PRODUCT N.O
5A	PSF Short Adjustment section	L SL T	**731000660**
5B	PSF Long Adjustment section	L SL T	**731000760**

Dummies

	DESCRIPTION	FOR ADAPTER	PRODUCT N.O
6A	Dummy	L T	**711000120**
6B	Dummy	SL	**711000121**

PSM (Pyramid Slide Male) Modular System

SE

PSM has a 0.6 in. (16mm) horizontal slide with unlimited rotation and 16° angle adjustment. All alignment of the prosthesis is accessible from the outside, even with the patient still having the prosthesis on.

- Manufactured in accordance with quality management procedure ISO 9001
- Patent number: WO9916391
- Warranty: 12 month

PSM Pyramid with Lamination Adapter

TT TF SE

Specifications

Weight limit: P6 - 275 lbs. (125 kg)
Build height: 1.3 in. (33,5 mm)
Product weight: 6.5 oz. (183 g)
Horizontal slide: 0.6 in. (16 mm)
Angle adjustment: 16°
Material: Aluminum/ titanium
Durability: meets ISO 10328

Ordering information

DESCRIPTION	PRODUCT NUMBER
PSM pyramid with lamination adapter	**731000511**

PSM G-1 with Lamination Adapter

TT TF SE

Specifications

Weight limit: P6 - 275 lbs. (125 kg)
Build height: 3.0 in. (75 mm) + tube
Tube Length: 11.8 in. (300 mm)
Product weight: 14.1 oz. (401 g)
Horizontal slide: 0.6 in. (16 mm)
Angle adjustment: 16°
Material: Aluminum/ titanium
Durability: meets ISO 10328

Ordering information

DESCRIPTION	PRODUCT NUMBER
PSM G-1, Aluminum Tube, with Lamination Adapter	**731000361**

SPARE PARTS:

731000104 - Locking screw M9 x 40 mm for lamination adapter
731000144 - Washer for lamination adapter
731000112 - Lamination adapter, aluminum
731000116 - Fixing screw, M6 x 8 mm (4 pcs)
731000501 - Locking ring, incl. M5 x 20 mm clamp screw
731000500 - PSM titanium pyramid, incl. O-ring
731000360 - PSM G-1 adjustment section with 30 mm aluminum tube
731000127 - Adjustment screw fot rube adapter (4 pcs)

Order spare parts or build your own kit

Screws

	DESCRIPTION	FOR ADAPTER	PRODUCT N.O
1A	Locking Screw M9 x 23 mm	L SL	**731000146**
1B	Locking Screw M9 x 30 mm	T	**731000147**

Washers

	DESCRIPTION	FOR ADAPTER	PRODUCT N.O
2A	Washer	L T	**731000144**
2B	Washer	SL	**731000145**

Adapters

	PRODUCT N.O	PRODUCT N.O
L	Lamination Adapter, aluminum	**731000112**
SL	Small lamination Adapter, aluminum	**731000119**
T	Thermoplastic Adapter, aluminum	**731000113**

Adjustment section

	DESCRIPTION	FOR ADAPTER	PRODUCT N.O
5A	PSM-U30 Adjustment Section	L SL T	**731000230**

Dummies

	DESCRIPTION	FOR ADAPTER	PRODUCT N.O
6A	Dummy	L T	**711000120**
6B	Dummy	SL	**711000121**

BOA (Built in One Point Alignment) Modular System

SE

The BOA (Built in One Point Alignment) is the most adjustable modular system on the market. It has a 0.79 in. (20mm) horizontal slide and a 24° angle adjustment for unlimited rotation. The modular system will be delivered to you with a tube fixed to the system (BOA G-2). The system is tested for patients weighing up to 275 lbs. (125kg).

The BOA-U22 is a lightweight alternative ideal for pediatric and geriatric applications where the components are tested for patients with a bodyweight up to 130 lbs. (60kg).

- Manufactured in accordance with quality management procedure ISO 9001
- Patent number: WO 9740787
- Warranty: 12 month

BOA G-2 with Lamination Adapter

TT TF SE

Specifications

Weight limit: P6 - 275 lbs. (125 kg)
Build height: 2.8 in. (72 mm) + tube
Tube Length: 11.8 in. (300 mm)
Product weight: 13.2 oz. (373 g)
Horizontal slide: 20 mm
Angle adjustment: 24°
Material: Aluminum
Durability: meets ISO 10328

Ordering information

DESCRIPTION	PRODUCT NUMBER
BOA G-2, Aluminum Tube, with Lamination Adapter	**731000161**
SPARE PARTS:	
731000103 - Locking screw M9 x 35 mm for lamination adapter **731000109** - Locking screw M6 x 22 mm for lamination adapter **731000107** - Washer for small lamination adapter **731000112** - Lamination adapter, aluminum	**731000116** - Fixing screw, M6 x 8 mm (4 pcs) **731000126** - Adjustment screw, M8 x 18 mm (4 pcs) **731000160** - BOA G-2 adjustment section with 30 mm aluminum tube

BOA-U22 with Small Lamination Adapter

TT TF SE

Specifications

Weight limit: P3 - 165 lbs. (75 kg)
Build height: 2.4 in. (62 mm)
Product weight: 6.2 oz. (176 g)
Horizontal slide: 0.5 in. (12 mm)
Angle adjustment: 24°
Material: Aluminum
Durability: meets ISO 10328

Ordering information

DESCRIPTION	PRODUCT NUMBER
BOA U-22 with Small Lamination Adapter	**731000032**
SPARE PARTS:	
731000103 - Locking screw M9 x 35 mm for lamination adapter **731000145** - Washer for small lamination adapter **731000119** - Small lamination adapter, aluminum, includes grey sponge **731000013** - Fixing screw M6 x 6 mm (4 pcs)	**731000030** - BOA U-22 adjustment section **731000118** - Adjustment screw M6 x 16 mm (4 pcs) **731000014** - Clamp screw, M6 x 20 mm

Adapters

Specification symbols

- SE — Manufactured in Sweden
- US — Manufactured in USA
- JP — Manufactured in Japan
- TW — Manufactured in Taiwan
- TT — Transtibial
- TF — Transfemoral

Tube Clamp Adapter for 30 mm Tube

TT TF SE

Specifications

Weight limit: 275 lbs. (125 kg)

Build height: 1.7 in. (42 mm)

Product weight: 3.0 oz. (84 g)

Material: Aluminum

Durability: meets ISO 10328

Ordering information

DESCRIPTION	PRODUCT NUMBER
Tube Clamp Adapter	**731000502**

SPARE PARTS:
731000127 - Adjustment screw (4 pcs)
731000003 - Clamp screw M6 x 25

Tube Clamp Adapter for 30 mm Tube

TT TF SE

Specifications

Weight limit: 275 lbs. (125 kg)

Build height: 1.9 in. (48 mm)

Product weight: 3.4 oz. (95 g)

Diameter: 30 mm

Material: Titanium

Durability: meets ISO 10328

Ordering information

DESCRIPTION	PRODUCT NUMBER
Tube Clamp Adapter	**731162485**

SPARE PARTS:
731162170 - Adjustment screw M8 x 16 mm (4 pcs)
731162169 - Clamp screw M6 x 20 mm

Double Adapter Pyramid Male/ Female

SE

Specifications

Build height: 0.7 in. (18 mm)

Product weight: 2.8 oz. (79 gram)

Product Features

- Large angle adjustment possibilities

Ordering information

DESCRIPTION	PRODUCT NUMBER
Double Adapter	**731162126**

XD Heavy Tube Clamp Adapter for 34 mm Tube

TT TF US

Specifications

Weight limit: 440 lbs. (200 kg)

Build height: 2.1 in. (53 mm)

Product weight: 3.0 oz. (84 g)

Diameter: 34 mm

Material: Titanium

Durability: meets ISO 10328

Ordering information

DESCRIPTION	PRODUCT NUMBER
Tube Clamp Adapter	**126100**

XD Heavy Duty 4-Prong Adapter

TT TF US

Specifications

Weight limit: 440 lbs. (200 kg)

Build height: 0.7 in. (17,5 mm)

Product weight: 4.6 oz. (131 g)

Material: Titanium

Durability: meets ISO 10328

Ordering information

DESCRIPTION	PRODUCT NUMBER
XD 4 - Prong Lamination Adapter	**126120**

Male Pyramid Lamination Adapter

TT TF SE

Specifications

Weight limit: 275 lbs: (125 kg)

Build height: 0.6 in. (15 mm)

Product weight: 2.1 oz. (60 g)

Material lamination adapter: Aluminum

Material pyramid: Titanium

Durability: meets ISO 10328

Ordering information

DESCRIPTION	PRODUCT NUMBER
Male Adapter, Titanium Pyramid	**731000861**

Female Pyramid Lamination Adapter

TT TF SE

Specifications

Weight limit: 275 lbs. (125 kg)

Build height: 1.1 in. (27 mm)

Product weight: 3.2 oz. (92 g)

Material: Aluminum

Durability: meets ISO 10328

Ordering information

DESCRIPTION	PRODUCT NUMBER
Female Adapter, aluminum	**731000862**
SPARE PARTS: **731000127** - adjustment screw, M8 x 16 mm (4 pcs)	

Dummy for Lamination Adapter Male and Female

SE

Specifications

Material: Silicone

711000124

711000125

Ordering information

DESCRIPTION	PRODUCT NUMBER
Lamination Dummy, silicone for 731000861	**711000124**
Lamination Dummy, silicone for 731000862	**711000125**

Ankle Adapter with Angle Adjustment for 30 mm Tube

TT TF SE

Specifications

Weight limit: 275 lbs. (125 kg)

Build height: 2.0 in. (52 mm)

Product weight: 6.7 in. (191 g)

Material: Aluminum

Durability: meets ISO 10328

Product Features

- 16° angle adjustment
- M10 thread bolt

Ordering information

DESCRIPTION	PRODUCT NUMBER
Ankle Adapter for 30 mm Tube	**731000005**

SPARE PARTS:
731000126 - Adjustment screw, M8 x 18 mm (4 pcs)
731000003 - Clamp screw, M6 x 25 mm

SACH Foot Adapter

TT TF SE

Specifications

Weight limit: 300 lbs. (136 kg)

Build height: 1.5 in. (39 mm)

Product weight: 4.8 oz. (135 g)

Material: Aluminum

Durability: meets ISO 10328

Product Features

- 16° angle adjustment
- M10 thread bolt

Ordering information

DESCRIPTION	PRODUCT NUMBER
Sach Foot Adapter for 30 mm Tube	**721000015**

SPARE PARTS:
731000003 - M10 bolt and Adjustment screw, M6 x 25 mm

DuraShock with Pylon

TT TF US

Specifications

Weight limit: 220 lbs. (100 kg)

Weight limit HD: 250 lbs. (113 kg)

Axial rotation: 60° of axial rotation (30° in each direction)

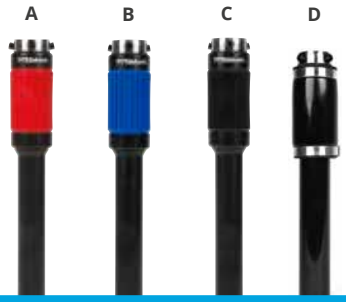
Diameter: Pylon diam. 30 mm
Heavy duty pylon diam. 34 mm (HD)

Warranty: 12 month

Product Features

- Vertical shock absorbtion
- Reduces rotational force to residual limb
- 4 stiffness options matched to weight/activity
- Shipped with cosmetic sleeve
- Maintenance free
- Includes dampening ring plus cosmetic sleeve

U.S. Patent # 6468315 & 6682569



Ordering information

DURASHOCK LONG PYLON

IMG	COLOR	MODERATE ACTIVITY LEVEL	HIGH ACTIVITY	BUILD HEIGHT	WEIGHT	PRODUCT NUMBER
A	●	< 144 lbs (65 kg)	< 139 lbs. (63 kg)	5.8 - 11.3 in. (146 - 286 mm)	15 oz. (428 g)	**DS003L**
B	●	145-179 lbs. (68-81 kg)	140-169 lbs. (64-76 kg)	5.8 - 11.3 in. (146 - 286 mm)	15 oz. (428 g)	**DS002L**
C	●	180-220 lbs. (82-100 kg)	170-200 lbs. (77-91 kg)	5.8 - 11.3 in. (146 - 286 mm)	15 oz. (428 g)	**DS001L**
D	HD	220-250 lbs. (100-113 kg)	200-250 lbs. (91-113 kg)	6.8 - 11.3 in. (171 - 286 mm)	21.7 oz. (609 g)	**DS004L**

DURASHOCK SHORT PYLON

IMG	COLOR	MODERATE ACTIVITY LEVEL	HIGH ACTIVITY	BUILD HEIGHT	WEIGHT	PRODUCT NUMBER
E	●	< 144 lbs. (65 kg)	< 139 lbs. (63 kg)	4.8 - 7.5 in. (114 - 190 mm)	11 oz. (318 g)	**DS003S**
F	●	145-179 lbs. (68-81 kg)	140-169 lbs. (64-76 kg)	4.8 - 7.5 in. (114 - 190 mm)	11 oz. (318 g)	**DS002S**
G	●	180-220 lbs. (82-100 kg)	170-200 lbs. (77-91 kg)	4.8 - 7.5 in. (114 - 190 mm)	11 oz. (318 g)	**DS001S**
H	HD	220-250 lbs. (100-113 kg)	200-250 lbs. (91-113 kg)	5 - 7.5 in. (127 - 190 mm)	15.2 oz. (425 g)	**DS004S**

SPARE PARTS

DS008R - Dampening Ring, 30mm and 34mm

DS009A - Alignment Adjustment Screw, 5/16"-24, Stainless Steel

DS009M - Alignment Adjustment Screw, M8 × 1.25

NOTE: Weights are a suggested guide for torque and shock performance. Individual preference and performance will vary. The dampening ring included with each pylon is used to reduce the amount of rotation and vertical compression.

DuraShock Tube Clamp

TT TF US

U.S. Patent # 6468315 & 6682569

Specifications

Weight limit: 220 lbs. (100 kg)
Durability: meets 10328
Product weight: 11.6 oz. (330 g)
Warranty: 12 month

Product Features

- Reduces rotational force to residual limb
- 60° of axial rotation (30° in each direction)
- Dampening ring included

Ordering information

COLOR	MODERATE ACTIVITY LEVEL	HIGH ACTIVITY LEVEL	BUILD HEIGHT	WEIGHT	PRODUCT NUMBER
●	< 144 lbs. (65 kg)	144 lbs. (65 kg)	6 in. (152 mm)	11.6 oz. (330 g)	**DS003SC**
●	145 - 179 lbs. (66 - 81 kg)	140 - 169 lbs. (64 - 77 kg)	6 in. (152 mm)	11.6 oz. (330 g)	**DS002SC**
●	180 - 220 lbs. (82 - 100 kg)	170 - 200 lbs. (77-91 kg)	6 in. (152 mm)	11.6 oz. (330 g)	**DS001SC**

DuraShock Shorty

TT TF US

U.S. Patent # 6468315 & 6682569

Specifications

Weight limit: 275 lbs. (125 kg)
Durability: meets 10328
Weight limit HD: 300 lbs. (136 kg)
Warranty: 12 month
Product weight: 11.6 oz. (330 g

Product Features

- Reduces rotational force to residual limb
- 60° of axial rotation (30° in each direction)
- Dampening ring included

Ordering information

COLOR	MODERATE ACTIVITY LEVEL	HIGH ACTIVITY LEVEL	BUILD HEIGHT	WEIGHT	PRODUCT NUMBER
●	< 144 lbs. (65 kg)	144 lbs. (65 kg)	3.5 in. (89 mm)	10.6 oz. (300 g)	**DS003SS**
●	145 - 179 lbs. (66 - 81 kg)	140 - 169 lbs. (64 - 76 kg)	3.5 in. (89 mm)	10.6 oz. (300 g)	**DS002SS**
●	180 - 220 lbs. (82 - 100 kg)	170 - 250 lbs. (77 - 113 kg)	3.5 in. (89 mm)	10.6 oz. (300 g)	**DS001SS**
HD	220 - 300 lbs. (100 -136 kg)	200 - 250 lbs. (91 - 113 kg)	4.3 in. (108 mm)	16.2 oz. (460 g)	**DS004SS**

NOTE: Weights are a suggested guide for torque and shock performance. Individual preference and performance will vary.
The dampening ring included with each pylon is used to reduce the amount of rotation and vertical compression.

MiniShock

TT TF US

U.S. Patent # 6468315 & 6682569

Specifications

Weight limit: 132 lbs. (60 kg)
Durability: meets 10328
Product weight: 4.6 oz. (130 g)
Warranty: 12 month
Build height: 2.38 in. (60 mm)

Product Features

- Minimum clearance
- 0.4 in. (10mm) vertical shock
- 60° of axial rotation (30° in each direction)
- Adapts to 0.9 in. (22 mm) base components

Ordering information

DESCRIPTION	PRODUCT NUMBER
MiniShock	**MS001SS**

Torsion Adapter

TT TF SE

Specifications

Weight limit: 275 lbs. (125 kg)

Axial rotation: Rotational stop at +/- 45°

Build height: 2.3 in. (58 mm)

Material: Titanium core

Durability: meets ISO 10328

Product Features

- Three stiffness options
- Maintenance free
- Reduces rotational forces to residual limb

U.S. Patent #
6468315 & 6682569

Ordering information

DESCRIPTION	COLOR	PRODUCT NUMBER
Torsion Adapter, soft	●	**731000083**
Torsion Adapter, medium	●	**731000082**
Torsion Adapter, hard	●	**731000081**

Slide Adapter

TT TF JP

Specifications

Weight limit: 220 lbs. (100 kg)

Product weight: 7.1 oz. (200g)

Horisontal slide: 0.9 in. (22mm)

Build height: 1.8 in. (44.8 mm)

Material: Titanium

Durability: meets ISO 10328

Product Features

- 0.9 in. slide anterior/ posterior and medial/ lateral for transtibial prosthesis
- 0.9 in. slide anterior/ posterior for transfemoral prosthesis

Ordering information

DESCRIPTION	PRODUCT NUMBER
Slide Adapter	**695000150**

Stance Flexion (SFX) Adapter

TT TF US

Specifications

Weight limit: 275 lbs. (125 kg)
Product weight: 8.48 oz. (241 g)
Build height: 1.95 in. (49.5 mm)
Axial rotation: 10°
Material: Aluminum
Durability: meets ISO 10328

Product Features

- 3 stiffness options
- Improved stability and balance
- Absorbs shock for smoother gait
- Adjustable up to 10°
- Adds adjustable stance flexion to most endoskeletal knee systems

Ordering information

DESCRIPTION	COLOR	PRODUCT NUMBER
SFX Adapter, soft		**62662**
SFX Adapter, medium		**62762**
SFX Adapter, hard		**62763**

Aluminum Tube with Female Pyramid Adapter

TT TF SE

Specifications

Weight limit: 275 lbs. (125 kg)
Height (Female adapter): 1.65 in. (42 mm)
Tube length: 11.8/ 15.7 inch (300/ 400 mm)
Durability: meets ISO 10328

Ordering information

DESCRIPTION	WEIGHT	PRODUCT NUMBER
11.8 x 1.2 x 0.08 in. (300 x 30 x 2 mm)	7.7 oz. (218 g)	**731000503**
15.7 x 1.2 x 0.08 in. (400 x 30 x 2 mm)	9.3 oz. (265 g)	**731000504**

Aluminum Tube 30 mm

TT TF SE

Specifications

Weight limit: 275 lbs. (125 kg)
Durability: meets ISO 10328

Ordering information

DESCRIPTION	WEIGHT	PRODUCT NUMBER
11.8 x 1.2 x 0.08 in. (300 x 30 x 2 mm)	5.3 oz. (151 g)	**721000080**
15.7 x 1.2 x 0.08 in. (400 x 30 x 2 mm)	7.2 oz. (205 g)	**721000081**

XD Heavy Duty Tube 34 mm

TT TF US

Specifications

Weight limit: 440 lbs. (200 kg)

Tube length: 16.9 in. (430 mm)

Material: Carbon fiber

Durability: meets ISO 10328

Product Features

- XD 34 mm carbon fiber tube

Ordering information

DESCRIPTION	PRODUCT NUMBER
XD Tube	**126133**

192 68

Valves

Specification symbols

- SE — Manufactured in Sweden
- US — Manufactured in USA
- JP — Manufactured in Japan
- TW — Manufactured in Taiwan
- TT — Transtibial
- TF — Transfemoral

CSS Valve

TT SE

Specifications

Head diameter: 0.47 in. (12 mm)

Material: Aluminium

Assembly: 4 mm hex key

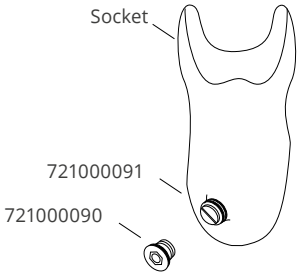
Warranty: 12 month

Product Features

- Permits air to exit the socket when amputee stands or walks
- Gives excellent suspension
- Kit includes: CSS Valve Lamination housing and plastic dummy

721000090

721000091



Ordering information

DESCRIPTION	PRODUCT NUMBER
CSS Valve	**721000090**
CSS Valve with Lamination Housing	**721000089**
Lamination Housing with Plastic Dummy	**721000091**

CSS Valve Kit with Pyramid Lamination Adapter

TT SE

Specifications

Valve diameter: 0.47 in. (12 mm)

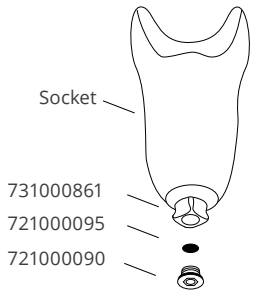
Material: Aluminium (valve)
Titanium (pyramid)

Warranty: 12 month

Product Features

- Permits air to exit the socket when amputee stands or walks
- Kit includes: CSS valve Pyramid Lamination Adapter and silicone dummy

721000090



711000124

Ordering information

DESCRIPTION	PRODUCT NUMBER
CSS valve with Pyramid Lamination Adapter	**731000863**

SPARE PARTS:

721000090 - CSS Valve

721000095 - Filter for CSS valve pyramid lamination adapter

731000861 - Titanium Pyramid lamination adapter

711000124 - Lamination dummy, silicone

CSS-R Valve Kit with String for Vacuum Release

TT SE

Specifications

Build height: 0.3 in. (8.1 mm)

Diameter: 0.47 in. (11.9 mm)

Material: Aluminum

Warranty: 12 month

Product Features

- Permits air to exit the socket when amputee stands or walks
- String attached for easy vacuum release

721000087

721000085

721000091

Ordering information

DESCRIPTION	PRODUCT NUMBER
CSS-R Valve Kit with Lamination Housing & Tool	**721000086**

SPARE PARTS:

721000085 - CSS-R Valve

721000091 - Lamination housing for CSS valve with plastic dummy

721000087 - Tool for CSS-R Valve

CSS Valve with Nylon Washer for PSM/ PSF/ BOA System

TT SE

Specifications

Height: 0.6 in. (15 mm) concave
0.4 in. (11 mm) flat

Warranty: 12 month

Product Features

- Used to install CSS Valve into PSM/ PSF/ BOA systems
- CSS Valve permits air to exit the socket when amputee stands or walks
- Gives excellent suspension to the prosthesis in combination with a suspension sleeve

721000092

721000097

721000093

711000120

Ordering information

DESCRIPTION	PRODUCT NUMBER
CSS Valve with Nylon Housing, concave	**721000092**
CSS Valve with Nylon Housing, flat	**721000097**
Lamination Dummy, silicone. Concave for 721 000 092	**721000093**
Lamination Dummy, silcone. Flat for 721 000 097	**711000120**

Red Dot Air Expulsion Valve

TF US

Specifications

Diameter: 1.3 in. (32 mm)

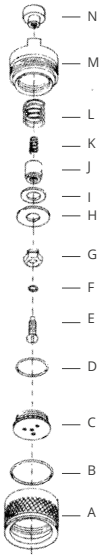
Build height: 0.9 in. (22 mm)

Material: Aluminum body

Warranty: 12 month

Product Features

- Simple push button design, releases suction suspension of the socket



Ordering information

DESCRIPTION	PRODUCT NUMBER
Red Dot Valve	**51936**

SPARE PARTS:

A	**51937** - Body	H	**51942** - Flapper
B	**51939** - O-Ring	I	**51949** - Washer
C	**51946** - Seat	J	**51940** - Stern
D	**59316** - O-Ring	K	**51943** - Spring
E	**51944** - Plunger	L	**51948** - Flapper spring
F	**51945** - O-Ring	M	**51938** - Insert
G	**51950** - Bolt	N	**51941** - Button

CTFV Valve

TF SE

Specifications

Head diameter: 1.5 in. (39 mm)

Height: 0.9 in. (23 mm)

Material: Stainless Steel & Delrin

Warranty: 12 month

Product Features

- Knurled interior valve housing which prevents turning

Ordering information

DESCRIPTION	PRODUCT NUMBER
CTFV	**721000040**
SPARE PARTS:	
721000041 - Interior valve house	**721000043** - Valve
721000042 - Exterior valve house ring	**721000044** - Black valve gasket, LTFU

CTFV - CSF Valve

TF SE

Specifications

Head diameter: 1.5 in. (39 mm)

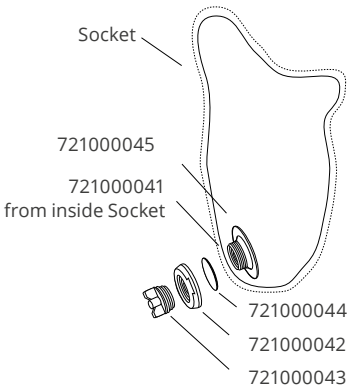
Height: 0.9 in. (23 mm)

Material: Stainless Steel & Delrin

Warranty: 12 month

Product Features

- Designed to be used with thermoplastic sockets
- Allows you to connect the socket to the frame
- Includes a silicone gasket to prevent air leaking into the socket



Ordering information

DESCRIPTION	PRODUCT NUMBER
CTFV - CSF	**721000039**
SPARE PARTS:	
721000041 - Interior valve house	**721000044** - Black valve gasket, LTFU
721000042 - Exterior valve house ring	**721000045** - Silicone valve gasket for CSF
721000043 - Valve	

S.F.S. Valve (Scandinavian Flexible Socket)

TF US

Specifications

Head diameter: 1.5 in. (38mm)

Height: 0.7 in. (18 mm)

Material: Delrin

Warranty: 12 month

Product Features

- Low profile for improved cosmesis
- Deep undercut with vacuum channels

Ordering information

DESCRIPTION	PRODUCT NUMBER
Non-Adjustable Leak Rate, with Housing and Adhesive Coating	**807488**
Non-Adjustable Leak Rate with Housing	**807487**
Non-Adjustable Leak Rate, Valve Only	**807461**
Adjustable Leak Rate, with Housing and Adhesive Coating	**807480**
Adjustable Leak Rate, with Housing	**807479**
Adjustable Leak Rate, Valve Only	**807453**
Housing Only	**807388**

Ordering information

DESCRIPTION	IMAGE	PRODUCT NUMBER
Tool Kit and Accessories for S.F.S. Valve		
Velcro Retainer Kit, Includes 3 Each of Items Pictured	A	**807412**
Trim Tool, for S.F.S. Valve Housing	B	**807396**
SPARE PARTS:		
Replacement Blades, 2 Each Per Pack		**807398**
S.F.S. Valve Tap Tool	C	**220010**
Double Stick Tape, for Adhesive Coating	C	**807446**
3/4" x 18 Yard Roll (Sold Per Roll, Not Pictured)	-	

A

B

C

Locks

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

JP Manufactured in Japan

TW Manufactured in Taiwan

TT Transtibial

TF Transfemoral

Locking System Chart

Water Proof | Integrated One-way Valve | Flexible Pin | Smooth | Removable Mechanism

Original Shuttle Locks	Style	Distal Attachment	Weight Rating	Build Height	Item Number	Fabrication Kit Number	Plungers	Features
	Original	None	N/A	1-1/4 in. 3.2 cm	125229	125239	1, 1.5, 2, 2.5, 3 in.	
	Unitized	Ti Pyramid	220 lbs. (100 kg)	1-5/8 in. 4.1 cm**	125210	125239	1, 1.5, 2, 2.5, 3 in.	
	4-Hole Plate	4-Hole	220 lbs. (100 kg)	1-1/4 in. 3.2 cm	125212	125239	1, 1.5, 2, 2.5, 3 in.	
Modular Shuttle Locks	**Style**	**Distal Attachment**	**Weight Rating**	**Build Height**	**Item Number**	**Fabrication Kit Number**	**Plungers**	**Features**
	Ti Pyramid	Ti Pyramid	300 lbs. (136 kg)	1-1/2 in. 3.8 cm**	125460	125239	1, 1.5, 2, 2.5, 3 in.	
	Delrin	None	N/A	1-1/4 in. 3.2 cm****	125459	125239	1, 1.5, 2, 2.5, 3 in.	
	Cylindrical	4-Hole	300 lbs. (136 kg)	1 in. 2.5 cm	125462	125239	1, 1.5, 2, 2.5, 3 in.	
	4-Hole	4-Hole	300 lbs. (136 kg)	1-1/4 in. 3.2 cm	125461	125204	1, 1.5, 2, 2.5, 3 in.	
	Green Cylindrical	4-Hole	300 lbs. (136 kg)	1 in. 2.5 cm	125240	809867	1, 1.5, 2, 2.5, 3 in.	—
Gator Grip Locks	**Style**	**Distal Attachment**	**Weight Rating**	**Build Height**	**Item Number**	**Fabrication Kit Number**	**Plungers**	**Features**
	Ti Pyramid	Ti Pyramid	300 lbs. (136 kg)	1-1/2 in. 3.8 cm**	141002	141020	1, 1.5, 2 in.	
	Delrin	None	N/A	1-1/4 in. 3.2 cm	141001	141020	1, 1.5, 2 in.	
	Cylindrical	4-Hole	300 lbs. (136 kg)	1-1/4 in. 3.2 cm	141003	141021	1, 1.5, 2 in.	
Clutch Locks	**Style**	**Distal Attachment**	**Weight Rating**	**Build Height**	**Item Number**	**Fabrication Kit Number**	**Plungers**	**Features**
	Ti Pyramid	Ti Pyramid	300 lbs. (136 kg)	1-3/4 in. 4.4 cm**	140010	140065	1., 2 in.	
	Delrin	None	N/A	1-1/8 in. 2.9 cm****	140000	140065	1.5, 2 in.	
	Cylindrical	4-Hole	300 lbs. (136 kg)	1-1/4 in. 3.2 cm	140020	140065	1.5, 2 in.	
Pediatric Modular Locks	**Style**	**Distal Attachment**	**Weight Rating**	**Build Height**	**Item Number**	**Fabrication Kit Number**	**Plungers**	**Features**
	Ti Pyramid	Med. Ti Pyramid	132 lbs. (60 kg)	1-1/4 in. 3.2 cm**	FC100202	125420	1, 1.5 in.	
	Delrin	None	N/A	7/8 in. 2.2 cm****	125410	125420	1, 1.5 in.	
	Cylindrical	Ped 4-Hole	132 lbs. (60 kg)	1 in. 2.5 cm	FC100204	125420	1, 1.5 in.	

*Excludes Adapter **To Mid-dome ***Mid-dome to top of thread ****Does not include pin dummy

Original Shuttle Lock

TT TF US

Specifications

Weight limit: N/A

Material: Delrin body

Product weight: 2.26 oz. (64.2 g)

Distal Attachment: None

Build Height: 1.25 in. (32 mm)

Warranty: 12 month

Product Features

- Stepless locking
- Corrosion-resistant material in lock mechanism offers reliable performance in humid climates

Ordering information

DESCRIPTION	PRODUCT NUMBER
Shuttle Lock Kit, without Plunger	**125229**
Shuttle Lock Kit, with Plunger 1.0 in. (25 mm), 1/4"-20 Thread	**125234**
Shuttle Lock Kit, with Plunger 1.5 in. (38 mm), 1/4"-20 Thread	**125232**
Shuttle Lock Kit, with Plunger 2.0 in. (51 mm), 1/4"-20 Thread	**125237**
Shuttle Lock Kit, with Plunger 1.0 in. (25 mm), M10 Thread	**125234MM**
Shuttle Lock Kit, with Plunger 1.5 in. (38 mm), M10 Thread	**125232MM**
Shuttle Lock Kit, with Plunger 2.0 in. (51 mm), M10 Thread	**125237MM**

SPARE PARTS:

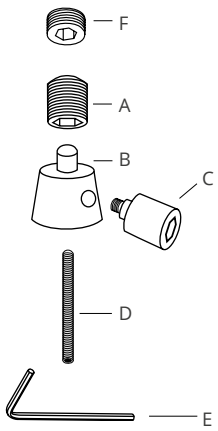
809747 - Shuttle lock body
125345 - Button shield
809712 - Guide screw assembly
809731 - Latch pin
809730 - Latch pin button
809732 - Mounting nut
809757 - Pe-Lite washers 3/4 in.
809758 - Pe-Lite washers 1 in.

FABRICATION KIT

DESCRIPTION	PRODUCT NUMBER
Fabrication Kit	**125239**

SPARE PARTS:

A **125314** - Threaded plug, 3/4-16 x 1 in.
B **125315** - Distal socket plug
C **125348** - Plug screw f/shield
D **880490** - Set screw, 5/16-18 x 2 in.
E **885347** - Hex key 1/4 in.
F **880928** - Threaded plug screw, 3/4-16 x 3/8 in.



SHUTTLE LOCK PLUNGERS (NOT INCLUDED IN 125 229)

DESCRIPTION	PRODUCT NUMBER
Plunger 1.0 in. (25 mm), 1/4"-20 Thread	**809722**
Plunger 1.5 in. (38 mm), 1/4"-20 Thread	**809725**
Plunger 2.0 in. (51 mm), 1/4"-20 Thread	**809727**
Plunger 1.0 in. (25 mm), M10 Thread	**809722MM**
Plunger 1.5 in. (38 mm), M10 Thread	**809725MM**
Plunger 2.0 in. (51 mm), M10 Thread	**809727MM**
Plunger 2.5 in. (64 mm), M10 Thread	**809720MM**
Plunger 3.0 in. (76 mm), M10 Thread	**809721MM**

Original Shuttle Lock - with Unitized Housing

TT TF US

Specifications

Weight limit: 220 lbs. (100 kg)

Weight: 4.58 oz. (130 g)

Build Height: 1.75 in. (41 mm)

Material: Delrin body, Aluminum housing & Titanium pyramid

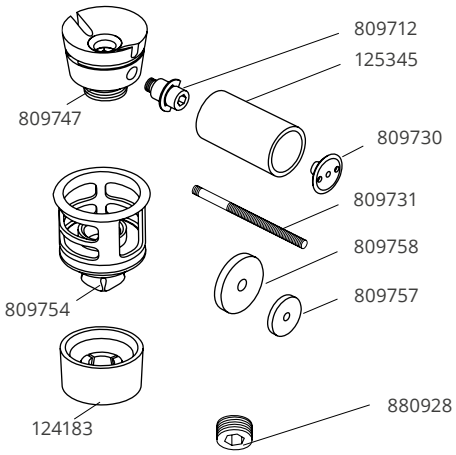
Warranty: 12 month

Ordering information

DESCRIPTION	PRODUCT NUMBER
Original Shuttle Lock, with Unitized Housing	**125210**

SPARE PARTS:

809747 - Shuttle lock body
125345 - Button shield
809712 - Guide screw assembly
809731 - Latch pin
809730 - Latch pin button
809757 - Pe-Lite washers 3/4 in.
809758 - Pe-Lite washers 1 in.
809750 - Unitized Housing Kit
809754 - Unitized Housing
124183 - Lamination Cap

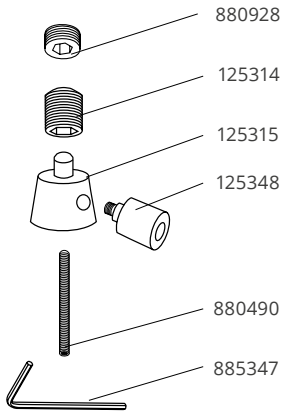


FABRICATION KIT

DESCRIPTION	PRODUCT NUMBER
Fabrication Kit	**125239**

SPARE PARTS:

125314 - Threaded plug, 3/4-16 x 1 in.
125315 - Distal socket plug
125348 - Plug screw f/shield
880490 - Set screw, 5/16-18 x 2 in.
885347 - Hex key 1/4 in.
880928 - Threaded plug screw, 3/4-16 x 3/8 – Not needed for Unitized Housing Shuttle Lock



SHUTTLE LOCK PLUNGERS (NOT INCLUDED IN KIT)

DESCRIPTION	PRODUCT NUMBER
Plunger 1.0 in. (25 mm), 1/4”-20 Thread	**809722**
Plunger 1.5 in. (38 mm), 1/4”-20 Thread	**809725**
Plunger 2.0 in. (51 mm), 1/4”-20 Thread	**809727**
Plunger 1.0 in. (25 mm), M10 Thread	**809722MM**
Plunger 1.5 in. (37 mm), M10 Thread	**809725MM**
Plunger 2.0 in. (51 mm), M10 Thread	**809727MM**
Plunger 2.5 in. (64 mm), M10 Thread	**809720MM**
Plunger 3.0 in. (76 mm), M10 Thread	**809721MM**

Original Shuttle Lock - with 4-Hole Housing

TT TF US

Specifications

Weight limit: 220 lbs. (100 kg)

Product weight: 2.2 oz. (62 g)

Build Height: 1.25 in. (32 mm)

Material: Delrin

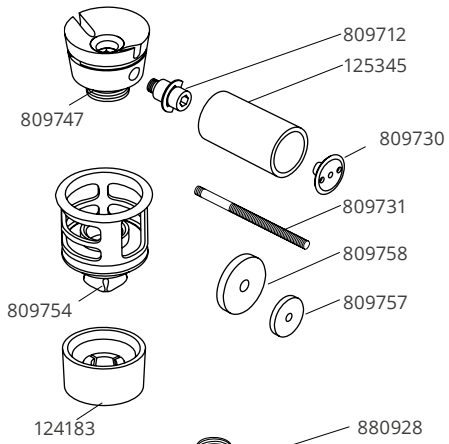
Warranty: 12 month

Ordering information

DESCRIPTION	PRODUCT NUMBER
Shuttle Lock Kit, without Plunger	**125212**

SPARE PARTS:

809747 - Shuttle lock body
125345 - Button shield
809712 - Guide screw assembly
809731 - Latch pin
809730 - Latch pin button
809757 - Pe-Lite washers 3/4”
809758 - Pe-Lite washers 1”
809732 - Mounting Nut

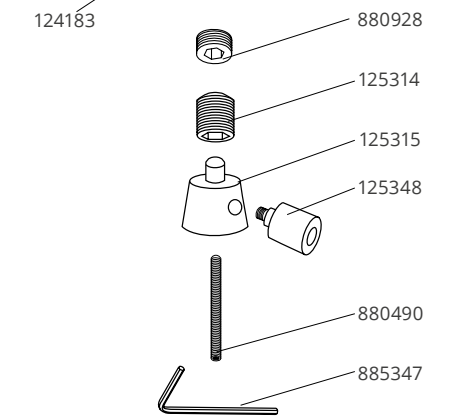


FABRICATION KIT

DESCRIPTION	PRODUCT NUMBER
Fabrication kit	**125239**

SPARE PARTS:

125314 - Threaded plug, 3/4-16 x 1”
125315 - Distal socket plug
125348 - Plug screw f/shield
880490 - Set screw, 5/16-18 x 2”
885347 - Hex key 1/4”
880928 - Threaded plug screw, 3/4-16 x 3/8



SHUTTLE LOCK PLUNGERS

DESCRIPTION	PRODUCT NUMBER
Plunger 1.0 in. (25 mm), 1/4”-20 Thread	**809722**
Plunger 1.5 in. (38 mm), 1/4”-20 Thread	**809725**
Plunger 2.0 in. (51 mm), 1/4”-20 Thread	**809727**
Plunger 1.0 in. (25 mm), M10 Thread	**809722MM**
Plunger 1.5 in. (37 mm), M10 Thread	**809725MM**
Plunger 2.0 in. (51 mm), M10 Thread	**809727MM**
Plunger 2.5 in. (64 mm), M10 Thread	**809720MM**
Plunger 3.0 in. (76 mm), M10 Thread	**809721MM**

Modular Shuttle Lock - with Titanium Pyramid

TT TF US

Specifications

Weight limit: 300 lbs. (136 kg)
Material: Titanium pyramid
Product weight: 4.3 oz. (121.5 g)
Warranty: 12 month
Build Height: 1.5 in. (38 mm)

Product Features

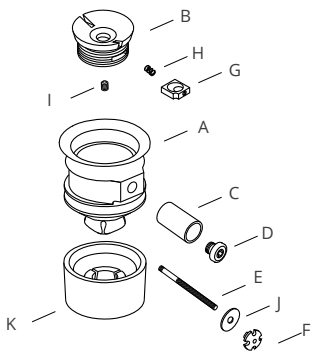
- One-piece, removable lock body

Ordering information

DESCRIPTION	PRODUCT NUMBER
Modular Shuttle Lock	**125460**

SPARE PARTS:

A **809795** - Titanium Pyramid Housing
B **809782** - Shuttle Body
C **809784** - Button Shield
D **809783** - Guide Screw
E **809731** - Latch Pin
F **809785** - Latch Pin Button
G **809711** - Shuttle Lock
H **809756** - Compression Spring
I **880033** - 6-32 x 5/16" Socket Head Set Screw
J **809787** - Pe-Lite Washer
K **124183** - Lamination Cap

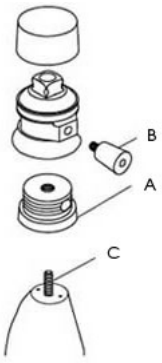


FABRICATION KIT

DESCRIPTION	PRODUCT NUMBER
Fabrication kit	**125239**

SPARE PARTS:

A **809790** - Shuttle Body Dummy
B **809791** - Button Shield Dummy
C **96880494** - 5/16-18 x 3 Socket Head Set Screw



SHUTTLE LOCK PLUNGERS (NOT INCLUDED IN KIT)

DESCRIPTION	PRODUCT NUMBER
Plunger 1.0 in. (25 mm), 1/4"-20 Thread	**809722**
Plunger 1.5 in. (38 mm), 1/4"-20 Thread	**809725**
Plunger 2.0 in. (51 mm), 1/4"-20 Thread	**809727**
Plunger 1.0 in. (25 mm), M10 Thread	**809722MM**
Plunger 1.5 in. (38 mm), M10 Thread	**809725MM**
Plunger 2.0 in. (51 mm), M10 Thread	**809727MM**
Plunger 2.5 in. (64 mm), M10 Thread	**809720MM**
Plunger 3.0 in. (76 mm), M10 Thread	**809721MM**

Modular Shuttle Lock - with Delrin Housing

TT TF US

Specifications

Weight limit: N/A

Material: Delrin

Product weight: 2.2 oz. (62 g)

Warranty: 12 month

Build Height: 1.25 in. (32 mm)

Product Features

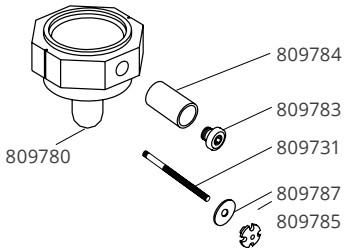
- One-piece, removable body
- Independent alignment

Ordering information

DESCRIPTION	PRODUCT NUMBER
Delrin Shuttle Lock, without Plunger	**125459**

SPARE PARTS

809780 - Large Delrin Shuttle Housing
809782 - Shuttle Body
809784 - Button Shield
809731 - Latch Pin
809785 - Latch Pin Button
809711 - Shuttle Lock
809756 - Compression Spring
809783 - Guide Screw
880033 - 5/16-18 x 3" Socket Head Set Screw
809787 - Pe-Lite™ Washer

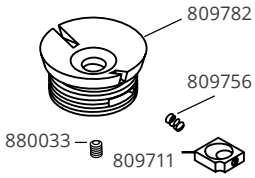


SHUTTLE LOCK SUB ASSEMBLY

DESCRIPTION	PRODUCT NUMBER
Shuttle Lock Sub Assembly	**809746**

SPARE PARTS

809782 - Shuttle Body
809711 - Shuttle Lock
809756 - Compression Spring
880033 - 6-32 x 5/16" Socket Head Set Screw

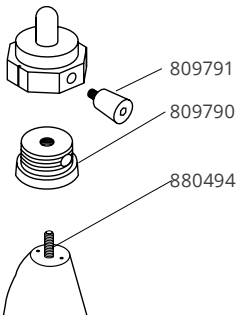


FABRICATION KIT

DESCRIPTION	PRODUCT NUMBER
Fabrication Kit	**125239**

SPARE PARTS

809790 - Shuttle Body Dummy
809791 - Button Shield Dummy
880494 - 5/16-18 x 3" Socket Head Set Screw



SHUTTLE LOCK PLUNGERS

DESCRIPTION	PRODUCT NUMBER
Plunger 1.0 in. (25 mm), 1/4"-20 Thread	**809722**
Plunger 1.5 in. (38 mm), 1/4"-20 Thread	**809725**
Plunger 2.0 in. (51 mm), 1/4"-20 Thread	**809727**
Plunger 1.0 in. (25 mm), M10 Thread	**809722MM**
Plunger 1.5 in. (38 mm), M10 Thread	**809725MM**
Plunger 2.0 in. (51 mm), M10 Thread	**809727MM**
Plunger 2.5 in. (64 mm), M10 Thread	**809720MM**
Plunger 3.0 in. (76 mm), M10 Thread	**809721MM**

Modular Shuttle Lock - with Cylindrical Housing

TT TF US

Specifications

Weight limit: 300 lb (136 kg)
Material: Delrin
Product weight: 0.34 oz. (9.6 g)
Warranty: 12 month
Build Height: 1.0 in. (25 mm)

Product Features

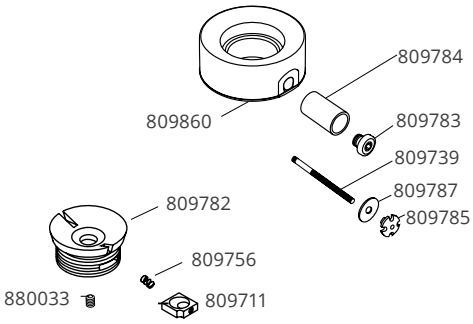
- One-piece, removable body

Ordering information

DESCRIPTION	PRODUCT NUMBER
Cylindrical Housing Shuttle Lock, without Plunger	**125462**

SPARE PARTS

809860 - Cylindrical Housing
809782 - Shuttle Body
809784 - Button Shield
809783 - Guide Screw
809739 - Latch Pin
809785 - Latch Pin Button
809711 - Shuttle Lock
809756 - Compression Spring
880033 - 5/16" - 18 x 3" Socket Head Set Screw
809787 - Pe-Lite™ Washer



SHUTTLE LOCK SUB ASSEMBLY

DESCRIPTION	PRODUCT NUMBER
Shuttle Lock Sub Assembly	**809746**

SPARE PARTS

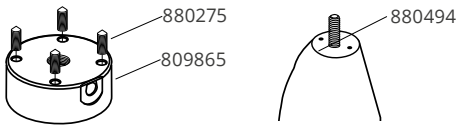
809782 - Shuttle Body
809711 - Shuttle Lock
809756 - Compression Spring
880033 - 6-32x5/16" Socket Head Set Screw

FABRICATION KIT

DESCRIPTION	PRODUCT NUMBER
Cylindrical Housing Dummy Kit	**125239**

SPARE PARTS

809865 - Fabrication Dummy Body
880275 - M6x1x16mm Socket Head Set Screw Cone Point
880494 - 5/16"-18x3" Socket Head Set Screw



May also use Fabrication Kits 125204 and 125202 with this item

SHUTTLE LOCK PLUNGERS (NOT INCLUDED IN KIT)

DESCRIPTION	PRODUCT NUMBER
Plunger 1.0 in. (25 mm), 1/4"-20 Thread	**809722**
Plunger 1.5 in. (38 mm), 1/4"-20 Thread	**809725**
Plunger 2.0 in. (51 mm), 1/4"-20 Thread	**809727**
Plunger 1.0 in. (25 mm), M10 Thread	**809722MM**
Plunger 1.5 in. (38 mm), M10 Thread	**809725MM**
Plunger 2.0 in. (51 mm), M10 Thread	**809727MM**
Plunger 3.0 in. (76 mm), M10 Thread	**809721MM**

Modular Shuttle Lock - with 4-Hole Housing

TT TF US

Specifications

Weight limit: 300 lbs. (136 kg)

Product weight: 3.6 oz. (102 g)

Build Height: 1.25 in. (32 mm)

Material: Aluminum housing, Delrin body

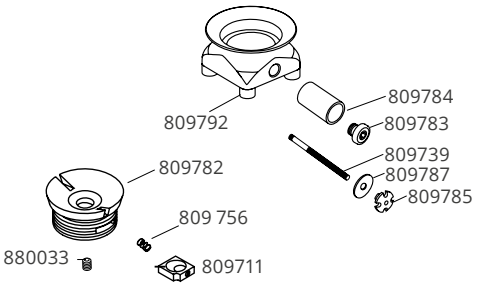
Warranty: 12 month

Product Features

- One-piece, removable body

Ordering information

DESCRIPTION	PRODUCT NUMBER
4-Hole Shuttle Lock, without Plunger	**125461**



SPARE PARTS

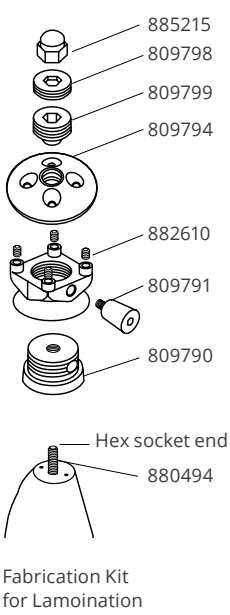
809792 - 4-Hole Shuttle Housing
809782 - Shuttle Body
809784 - Button Shield
809783 - Guide Screw
809739 - Latch Pin
809785 - Latch Pin Button
809711 - Shuttle Lock
809756 - Compression Spring
880033 - 5/16" - 18 x 3" Socket Head Set Screw
809787 - Pe-Lite™ Washer

FABRICATION KIT FOR LAMINATION

DESCRIPTION	PRODUCT NUMBER
Fabrication Kit	**125204**

SPARE PARTS

809790 - Shuttle Body Dummy
809791 - Button Shield Dummy
880494 - 5/16"-18 x 3" Socket Head Set Screw
809794 - Flattening Plate
882610 - M6 x 10 Socket Set Screw (4 Each)
885215 - Nut 5/16"-18 Acorn
809798 - Jam Screw
809799 - Jack Screw



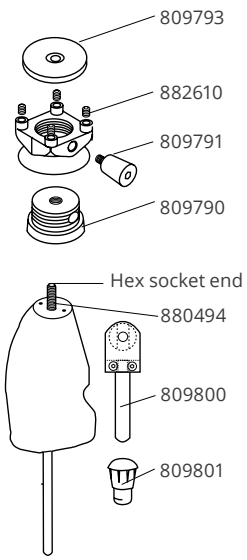
Fabrication Kit
for Lamoination

FABRICATION KIT FOR THERMOFORMING

DESCRIPTION	PRODUCT NUMBER
Fabrication Kit	**125202**

SPARE PARTS

809790 - Shuttle Body Dummy
809791 - Button Shield Dummy
880494 - 5/16"-18 x 3" Socket Head Set Screw
809793 - Flattening Plate
882610 - M6 x 10 Socket Set Screw (4 Each)
809800 - Camlock Assembly
809801 - Hole Punch



Fabrication kit
for Thermoforming

SHUTTLE LOCK PLUNGERS (NOT INCLUDED IN KIT)

DESCRIPTION	PRODUCT NUMBER
Plunger 1.0 in. (25 mm), 1/4"-20 Thread	**809722**
Plunger 1.5 in. (38 mm), 1/4"-20 Thread	**809725**
Plunger 2.0 in. (51 mm), 1/4"-20 Thread	**809727**
Plunger 1.0 in. (25 mm), M10 Thread	**809722MM**
Plunger 1.5 in. (38 mm), M10 Thread	**809725MM**
Plunger 2.0 in. (51 mm), M10 Thread	**809727MM**
Plunger 2.5 in. (64 mm), M10 Thread	**809720MM**
Plunger 3.0 in. (76 mm), M10 Thread	**809721MM**

Cylindrical Lock System

TT TF US

Specifications

Weight limit: 300 lbs. (136 kg)

Product weight: 2.8 oz. (80 g)

Build Height: 1 in. (25 mm)

Material: Delrin

Warranty: 12 month

Ordering information

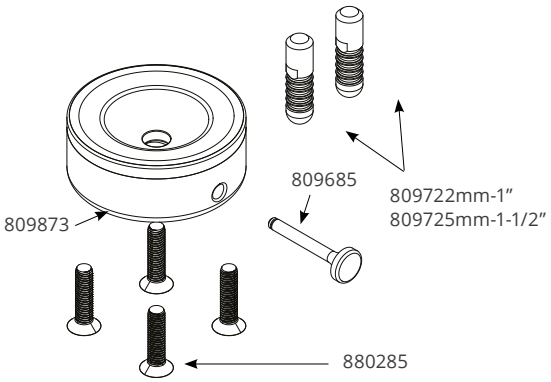
DESCRIPTION	PRODUCT NUMBER
Cylindrical Lock, with 2 x Plunger 1.0 in. (25 mm) M10 Thread	**125240**
Cylindrical Lock, with 2 x Plunger 1.5 in. (37 mm) M10 Thread	**125241**

SPARE PARTS:

809685 - Latch Pin Button for Lock Systems

809873 - Cylindrical Lock Body

880285 - M6x1x25mm Flat Socket Head Cap Screw, 4 each

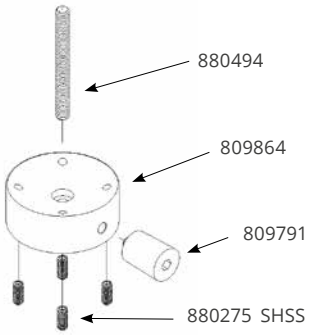


FABRICATION KIT

DESCRIPTION	PRODUCT NUMBER
Fabrication Kit	**809867**

SPARE PARTS:

- **A** **125314** - Threaded plug, 3/4-16 x 1 in.
- **B** **125315** - Distal socket plug
- **C** **125348** - Plug screw f/shield
- **D** **880490** - Set screw, 5/16-18 x 2 in.
- **E** **885347** - Hex key 1/4 in.
- **F** **880928** - Threaded plug screw, 3/4-16 x 3/8



May also use Fabrication Kits 125204 and 125202 with this item

SHUTTLE LOCK PLUNGERS

DESCRIPTION	PRODUCT NUMBER
Plunger 1.0 in. (25 mm), 1/4"-20 Thread	**809722**
Plunger 1.5 in. (38 mm), 1/4"-20 Thread	**809725**
Plunger 2.0 in. (51 mm), 1/4"-20 Thread	**809727**
Plunger 1.0 in. (25 mm), M10 Thread	**809722MM**
Plunger 1.5 in. (37 mm), M10 Thread	**809725MM**
Plunger 2.0 in. (51 mm), M10 Thread	**809727MM**
Plunger 2.5 in. (64 mm), M10 Thread	**809720MM**
Plunger 3.0 in. (76 mm), M10 Thread	**809721MM**

Gator Grip - with Lock Pyramid Housing

TT TF US

Specifications

Weight limit: 300 lbs. (136 kg)

Material: Titanium pyramid

Product weight: 4.7 oz. (133 g)

Warranty: 12 month

Build Height: 1.5 in. **(**39 mm)

Product Features

- Stepless, soundless locking
- Salt water resistant
- Available rigid or flexible plunger made of stainless steel (not included)

Ordering information

DESCRIPTION	PRODUCT NUMBER
Gator Grip Lock Kit, with Pyramid Housing	**141002**

SPARE PARTS

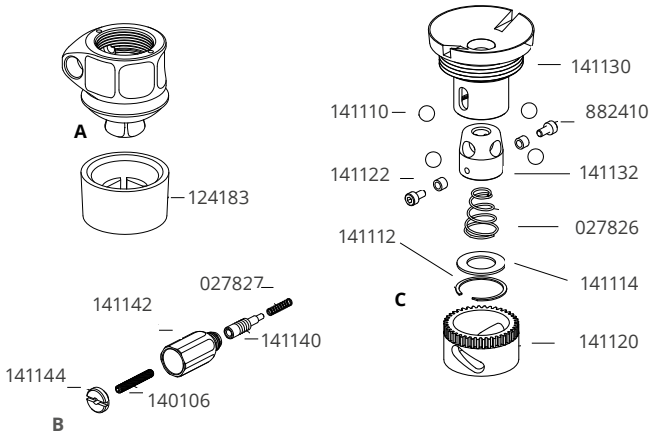
A **141160** - Hard Anodized Aluminum Housing, with Titanium Pyramid

B **141105** - Release Assembly with Spring, 1 Each

027827 - Compression Spring, Stainless, 1 Each
140106 - Latch Pin, 1 Each
141140 - Release Rack, 1 Each
141142 - Button Shield, 1 Each
141144 - Latch Pin Button, 1 Each

C **141100** - Gator Grip Modular Lock Cartridge

141110 - 316 Stainless Steel 7/32" Ball Bearing, 4 Each
141112 - 316 Stainless Steel Internal Retaining Ring, 1 Each
141114 - 316 Stainless Steel Flat Washer, 1 Each
141120 - Gear Driven Release Cam, 1 Each
141122 - Cam Follower Spacer, 2 Each
141130 - Modular Lock Cartridge Housing, Titanium, 1 Each
141132 - Ball Retainer, 1 Each
027826 - Conical Compression Spring, Stainless Steel
882410 - Cam Follower Screw, 2 Each



FABRICATION KIT

DESCRIPTION	PRODUCT NUMBER
Gator Grip Fabrication Kit for Delrin and Pyramid Housing	**141020**

SPARE PARTS

141190 - Fabrication Dummy, 1 Each
141192 - 1.5 in. (37 mm) Plunger Extension, 1 Each
141194 - 2" Plunger Extension, 1 Each
141195 - Button Dummy, 1 Each
880494 - 5/16-18 X 3" Socket Head Set Screw, 1 Each

GATOR GRIP PLUNGERS WITH 1/4"-20 THREAD (NOT INCLUDED IN KIT)

DESCRIPTION	PRODUCT NUMBER
Flexible Plunger, 1.5 in. (38 mm)	**141010**
Flexible Plunger, 2.0 in. (51 mm)	**141011**
Flexible Plunger, 2.5 in. (64 mm)	**141012**
Rigid Plunger, 1.0 in. (25 mm)	**141015**
Rigid Plunger, 1.5 in. (38 mm)	**141016**
Rigid Plunger, 2.0 in. (51 mm)	**141017**

141012 141017

Gator Grip Lock - with Delrin Housing

TT TF US

Specifications

Weight limit: N/A

Material: Delrin

Product weight: 2.6 oz. (74 g)

Warranty: 12 month

Build Height: 1.25 in. (32 mm)

Product Features

- Salt water resistant
- Available with rigid or flexible plunger made of stainless steel (not included)

Ordering information

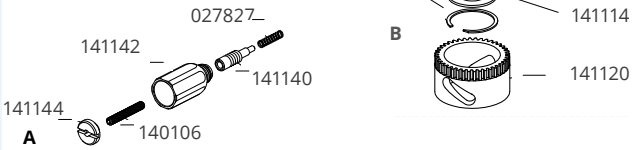
DESCRIPTION	PRODUCT NUMBER
Gator Grip Lock Kit, with Delrin Housing	**141001**

SPARE PARTS

141150 - Delrin Housing

A **141105** - Release Assembly with Spring, 1 Each
- **027827** - Compression Spring, Stainless, 1 Each
- **140106** - Latch Pin, 1 Each
- **141140** - Release Rack, 1 Each
- **141142** - Button Shield, 1 Each
- **141144** - Latch Pin Button, 1 Each

B **141100** - Gator Grip Modular Lock Cartridge
- **141110** - 316 Stainless Steel 7/32" Ball Bearing, 4 Each
- **141112** - 316 Stainless Steel Internal Retaining Ring, 1 Each
- **141114** - 316 Stainless Steel Flat Washer, 1 Each
- **141120** - Gear Driven Release Cam, 1 Each
- **141122** - Cam Follower Spacer, 2 Each
- **141130** - Modular Lock Cartridge Housing, Titanium, 1 Each
- **141132** - Ball Retainer, 1 Each
- **027826** - Conical Compression Spring, Stainless Steel
- **882410** - Cam Follower Screw, 2 Each



FABRICATION KIT

DESCRIPTION	PRODUCT NUMBER
Gator Grip Fabrication Kit for Delrin and Pyramid Housing	**141020**

SPARE PARTS

141190 - Fabrication Dummy, 1 Each
141192 - 1 1/2" Plunger Extension, 1 Each
141194 - 2" Plunger Extension, 1 Each
141195 - Button Dummy, 1 Each
880494 - 5/16-18 X 3" Socket Head Set Screw, 1 Each

GATOR GRIP PLUNGERS WITH 1/4"-20 THREAD (NOT INCLUDED IN KIT)

DESCRIPTION	PRODUCT NUMBER
Flexible Plunger, 1.5 in. (38 mm)	**141010**
Flexible Plunger, 2.0 in. (51 mm)	**141011**
Flexible Plunger, 2.5 in. (64 mm)	**141012**
Rigid Plunger, 1.0 in. (25 mm)	**141015**
Rigid Plunger, 1.5 in. (38 mm)	**141016**
Rigid Plunger, 2.0 in. (51 mm)	**141017**

141012 141017

Gator Grip Lock - with Cylindrical Housing

TT TF US

Specifications

Weight limit: 300 lbs. (136 kg)

Material: Delrin

Product weight: 4.6 oz. (132 g)

Warranty: 12 month

Build Height: 1.25 in. (32 mm)

Product Features

- Salt water resistant
- Available with rigid or flexible plunger made of stainless steel (not included)

Ordering information

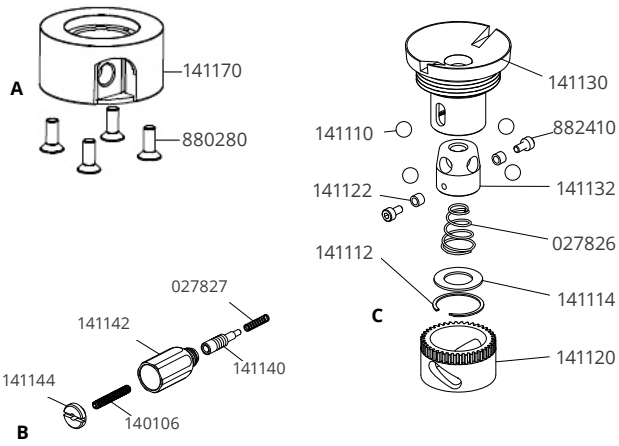
DESCRIPTION	PRODUCT NUMBER
Gator Grip Lock Kit, with Cylindrical Housing	**141003**

SPARE PARTS

A **141150** - Delrin Housing

B **141105** - Release Assembly with Spring, 1 Each
- **027827** - Compression Spring, Stainless, 1 Each
- **140106** - Latch Pin, 1 Each
- **141140** - Release Rack, 1 Each
- **141142** - Button Shield, 1 Each
- **141144** - Latch Pin Button, 1 Each

C **141100** - Gator Grip Modular Lock Cartridge
- **141110** - 316 Stainless Steel 7/32" Ball Bearing, 4 Each
- **141112** - 316 Stainless Steel Internal Retaining Ring, 1 Each
- **141114** - 316 Stainless Steel Flat Washer, 1 Each
- **141120** - Gear Driven Release Cam, 1 Each
- **141122** - Cam Follower Spacer, 2 Each
- **141130** - Modular Lock Cartridge Housing, Titanium, 1 Each
- **141132** - Ball Retainer, 1 Each
- **027826** - Conical Compression Spring, Stainless Steel
- **882410** - Cam Follower Screw, 2 Each

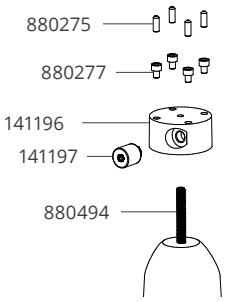


FABRICATION KIT

DESCRIPTION	PRODUCT NUMBER
Gator Grip Fabrication Kit, for Cylindrical Housing	**141021**

SPARE PARTS

141196 - Fabrication Dummy, 1 Each
141197 - Button Dummy, 1 Each
80494 - 5/16-18 X 3" Socket Head Set Screw, 1 Each
80277 - M6x1x8mm Socket Head Cap Screw, 4 Each
80275 - M6x1x16mm Socket Head Set Screw, 4 Each
141022 - Fabrication Kit, for Thermoforming
141024 - Fabrication Kit, for Lamination



GATOR GRIP PLUNGERS WITH 1/4"-20 THREAD (NOT INCLUDED IN KIT)

DESCRIPTION	PRODUCT NUMBER
Flexible Plunger, 1.3 in. (33 mm)	**141009**
Flexible Plunger, 1.5 in. (38 mm)	**141010**
Flexible Plunger, 2.0 in. (51 mm)	**141011**
Flexible Plunger, 2.5 in. (64 mm)	**141012**
Rigid Plunger, 1.0 in. (25 mm)	**141015**
Rigid Plunger, 1.5 in. (38 mm)	**141016**
Rigid Plunger, 2.0 in. (51 mm)	**141017**

Gator Grip for PSF/ PSM/ BOA

TT TF SE

Specifications

Weight limit: 275 lbs. (125 kg)
Material: Delrin body
Product weight: 3.5 oz. (100 g)
Warranty: 12 month
Build Height: 1.75 in. (44 mm)

Product Features

- Stepless, soundless locking
- Corrosion-resistant material in lock mechanism offers reliable performance in humid climates
- Available with rigid or flexible plunger made of stainless steel (not included)

Ordering information

DESCRIPTION	PRODUCT NUMBER
Gator Grip for BOA/ PSM/ PSF	**731000900**

SPARE PARTS

731000910 - Connection plate
731000 911 - Gator grip funnel
731000 912 - Delrin housing
141100 - Locking mechanism
141105 - Release button

PLUNGERS

DESCRIPTION	PRODUCT NUMBER
Gator Grip Flexible Plunger, 1.5 in. (37 mm), 1/4”-20 Thread	**141010**
Gator Grip Rigid Plunger, 1.0 in. (25 mm), 1/4”-20 Thread	**141015**
Gator Grip Rigid plunger, 1.5 in. (37 mm), 1/4”-20 Thread	**141016**
Assembly key for Gator Grip - PSF/ PSM/ BOA	**731000157**

U.S. Patent #WO 03041619

DUMMY KIT

DESCRIPTION	PRODUCT NUMBER
Dummy Kit for Gator grip	**731000920**

SPARE PARTS:

731000912 - Delrin house
711000120 - Dummy for lamination and thermoplastic adapter
711000121 - Dummy for small lamination adapter

731000912

711000120

Clutch Lock - with Titanium Pyramid

TT TF US

Specifications

Weight limit: 300 lbs. (136 kg)

Product weight: 5.5 oz. (157 g)

Build Height: 1.75 in. (44 mm)

Material: Titanium pyramid

Warranty: 12 month

Product Features

- One way valve
- Plunger sold separately

Ordering information

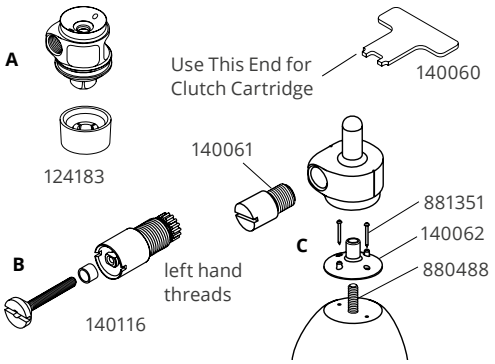
DESCRIPTION	PRODUCT NUMBER
Pyramid Clutch Lock Kit, without Plunger	**140010**

SPARE PARTS

A **140002** - Delrin Housing, for Clutch Lock

B **140150** - Clutch Lock, with Air Expulsion
- **140116** - Latch Pin141197 - Button Dummy, 1 Each

C **140065** - Fabrication Kit, for Clutch Lock
- **-140060** - Wrench
- **-140061** - Clutch Housing Dummy
- **-140062** - Distal Attachment Dummy
- **-880488** - 1/4-20x2" Socket Head Set Screw
- **-881351** - Brass Nail



CLUTCH LOCK PLUNGERS (NOT INCLUDED IN KIT)

DESCRIPTION	PRODUCT NUMBER
Plunger, 1.5 in. (38 mm), 1/4"-20 Thread	**140041**
Plunger, 2.0 in (51 mm), 1/4"-20 Thread	**140040**
Plunger, 1.5 in. (38 mm), M10 Thread	**140044**
Plunger, 2.0 in. (51 mm), M10 Thread	**140043**

Clutch Lock - with Delrin Housing

TT TF US

Specifications

Weight limit: N/A

Material: Delrin

Product weight: 2.6 oz. (75 g)

Warranty: 12 month

Build Height: 1.12 in. (29 mm)

Product Features

- Tightening possible using locking mechanism
- Plunger sold separately
- Valve

Ordering information

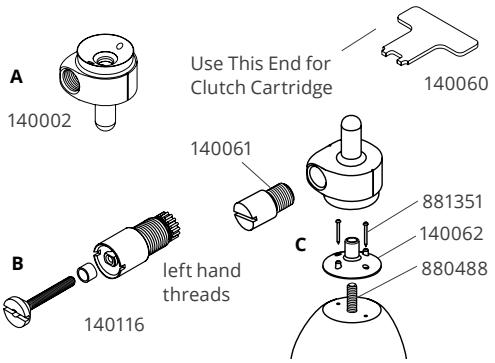
DESCRIPTION	PRODUCT NUMBER
Delrin Clutch Lock Kit, without Plunger	**140000**

SPARE PARTS

A **140002** - Delrin Housing, for Clutch Lock

B **140150** - Clutch Lock, with Air Expulsion
- **140116** - Latch Pin141197 - Button Dummy, 1 Each

C **140065** - Fabrication Kit, for Clutch Lock
- **-140060** - Wrench
- **-140061** - Clutch Housing Dummy
- **-140062** - Distal Attachment Dummy
- **-880488** - 1/4-20x2" Socket Head Set Screw
- **-881351** - Brass Nail



CLUTCH LOCK PLUNGERS

DESCRIPTION	PRODUCT NUMBER
Plunger, 1.5 in. (38 mm), 1/4"-20 Thread	**140041**
Plunger, 2.0 in (51 mm), 1/4"-20 Thread	**140040**
Plunger, 1.5 in. (38 mm), M10 Thread	**140044**
Plunger, 2.0 in. (51 mm), M10 Thread	**140043**

Clutch Lock with Cylindrical 4-Hole Housing

TT TF US

Specifications

Weight limit: 300 lbs. (136 kg)

Product weight: 4.2 oz. (120 g)

Build Height: 1.25 in. (32 mm)

Material: Delrin

Warranty: 12 month

Product Features

- One way valve
- Plunger sold separately

Ordering information

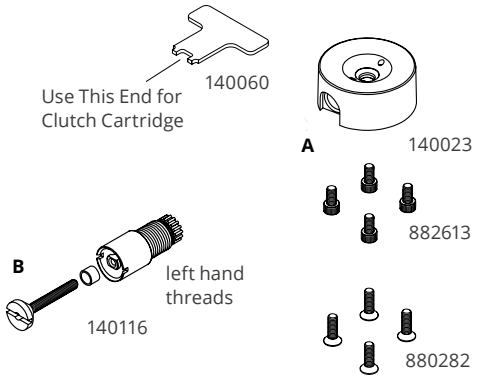
DESCRIPTION	PRODUCT NUMBER
4-Hole Cylindrical Clutch Lock Kit, without Plunger	**140020**

SPARE PARTS

A **140023** - 4-Hole Cylindrical Housing, for Clutch Lock
880282 - M6x1x20mm Flat Head Socket Cap Screw
882613 - M6x1x12mm Socket Head Cap Screw

B **140150** - Clutch Lock, with Air Expulsion
- **140116** - Latch Pin141197 - Button Dummy, 1 Each

C **140065** - Fabrication Kit, for Clutch Lock
- **140060** - Wrench
- **140061** - Clutch Housing Dummy
- **140062** - Distal Attachment Dummy
- **880488** - 1/4-20x2" Socket Head Set Screw
- **881351** - Brass Nail

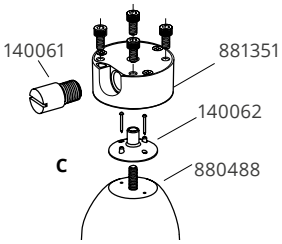


FABRICATION DUMMY KIT (CYLINDRICAL 4-HOLE HOUSING)

DESCRIPTION	PRODUCT NUMBER
2 in. Clutch Lock Plunger, 1/4"-20 Thread	**140065**

SPARE PARTS

140063 - Fabrication Dummy (Cylindrical Clutch Lock)
880494 - 5/16"-18x3" Socket Head Set Screw
882610 - M6x1x10mm Socket Head Set Screw



CLUTCH LOCK PLUNGERS (NOT INCLUDED IN KIT)

DESCRIPTION	PRODUCT NUMBER
Plunger, 1.5 in. (38 mm), 1/4"-20 Thread	**140041**
Plunger, 2.0 in. (51 mm), 1/4"-20 Thread	**140040**
Plunger, 1.5 in. (38 mm), M10 Thread	**140044**
Plunger, 2.0 in. (51 mm), M10 Thread	**140043**

Shuttle Vac

TT TF US

Specifications

Weight limit: N/A

Weight: 0.1 oz. (2.6 g)

Build Height: 1.25 in. (31 mm)

Material: Delrin

Warranty: 12 month

Product Features

- Retrofits to Fillauer Original Shuttle Lock attachment nut
- Uses water resistant duckbill valve design
- Adds versatility and clinical suspension options
- Allows patient evaluation of suction

Ordering information

DESCRIPTION	PRODUCT NUMBER
Shuttle Vac	**125900**

Shuttle Lock Plungers

US

WITH 1/4"-20 THREAD

DESCRIPTION	PRODUCT NUMBER
Plunger, 1.0 in. (25 mm)	**809722**
Plunger, 1.5 in. (37 mm)	**809725**
Plunger, 2.0 in. (51 mm)	**809727**
Extension Adapter, 1.0 in. (25 mm) for Plunger (Not Pictured)	**809718**

WITH M10 METRIC THREAD

DESCRIPTION	PRODUCT NUMBER
Plunger, 1.0 in. (25 mm)	**809722MM**
Plunger, 1.5 in. (37 mm)	**809725MM**
Plunger, 2.0 in. (51 mm)	**809727MM**
Plunger, 2.5 in. (64 mm)	**809720MM**
Plunger, 3.0 in. (76 mm)	**809721MM**

Gator Grip Plungers

US

WITH M10 METRIC THREAD

DESCRIPTION	PRODUCT NUMBER
Flexible plunger, 1.5 in. (37 mm)	**141010**
Flexible plunger 2.0 in. (51 mm)	**141011**
Flexible plunger 2.5 in. (64 mm)	**141012**
Rigid plunger 1.0 in. (25 mm)	**141015**
Rigid plunger 1.5 in. (37 mm)	**141016**
Rigid plunger 2.0 in. (51 mm)	**141017**

Clutch Lock Plungers

US

WITH 1/4-20" THREAD

DESCRIPTION	PRODUCT NUMBER
Plunger, 1.5 in. (37 mm)	**140041**
Plunger, 2.0 in. (51 mm)	**140040**

WITH M10 THREAD

DESCRIPTION	PRODUCT NUMBER
Plunger, 1.5 in. (37 mm)	**140044**
Plunger, 2.0 in. (51 mm)	**140043**

Lanyard Plunger

US

WITH 1/4"-20 THREAD

DESCRIPTION	PRODUCT NUMBER
Plunger 1.0 in. (25 mm)	**809922**
Plunger 1.5. in. (37 mm)	**809925**
Plunger 2.0 in. (51 mm)	**809927**

WITH M10 METRIC THREAD

DESCRIPTION	PRODUCT NUMBER
Plunger 1.0 in. (25 mm)	**809922MM**
Plunger 1.5 in. (37 mm)	**809925MM**

For Small Delrin Shuttle Lock

US

WITH 1/4"-20 THREAD

DESCRIPTION	PRODUCT NUMBER
Plunger, 1.0 in. (25 mm)	**809826**
Plunger, 1.5 in. (37 mm)	**809827**

WITH M10 METRIC THREAD

DESCRIPTION	PRODUCT NUMBER
Plunger, 1.0 in. (25 mm)	**809826MM**
Plunger, 1.5 in. (37 mm)	**809827MM**

WITH M6 METRIC THREAD

DESCRIPTION	PRODUCT NUMBER
Plunger, 1.0 in. (25 mm)	**809823MM**
Plunger, 1.5 in. (37 mm)	**809825MM**

Lock Device Plungers

US

DESCRIPTION	PRODUCT NUMBER
Plunger, For Use with PDI Device (Special Order)	**809768**
Plunger, For Use with Iceross Lock Device	**809770**
Plunger, M10 Iceross® Style, For Use with Clutch Lock Only	**809771**

Latch Pins

US

Ordering information

DESCRIPTION	PRODUCT NUMBER
Latch Pin, 0.19x2 in. (5x51 mm) for Regular Shuttle Locks	**809731**
Latch Pin, 0.19x3.5 in. (5x89 mm) for Transfemorals	**809728**
Latch Pin, 0.13x2 in. (3x51 mm) for Small Shuttle Locks	**809729**
Latch Pin, 0.13x3.5 in. (3x89 mm) for Small Shuttle Locks	**809734**

Liner Lanyard

TT TF US

Product features

- Detachable cable system used to help seat a shuttle lock plunger

Ordering information

DESCRIPTION	PRODUCT NUMBER
BK Pylon Clamp, for Liner Lanyard	**124171**

LINER LANYARD KIT

DESCRIPTION	PRODUCT NUMBER
Liner Lanyard Kit, Plunger not included	**125540**

SPARE PARTS:

809917 - 16 in. Lanyard Cable

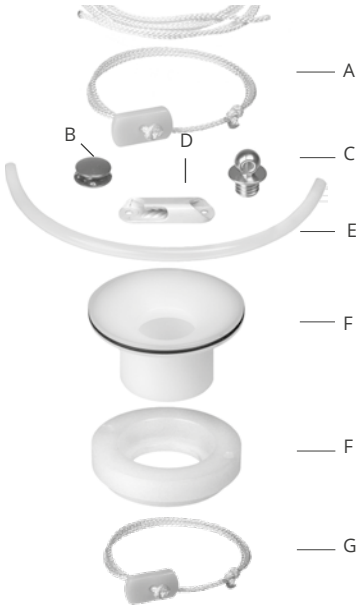
809918 - 2 in. Pull Handle

LANYARD PLUNGERS

DESCRIPTION	PRODUCT NUMBER
Plunger 1.0 in. (25 mm), with 1/4”-20 Thread	**809922**
Plunger 1.5 in. (37 mm), with 1/4”-20 Thread	**809925**
Plunger 2.0 in. (51 mm), with 1/4”-20 Thread	**809927**
Plunger 1.0 in. (25 mm), with M10 Thread	**809922MM**
Plunger 1.5 in. (37 mm), with M10 Thread	**809925MM**
Plunger 2.0 in. (51 mm), with M10 Thread	**809927MM**

Cord Lock

TT TF SE



Specifications

Weight limit: N/A

Material: Delrin

Product weight: 2.3 oz. (66 g)

Warranty: 12 month

Build Height: 1.5 in. (39 mm)

Product Features

- Developed for use with liners with M10 thread
- Can be pulled down in the center without adding unnecessary distal load on the stump

Ordering information

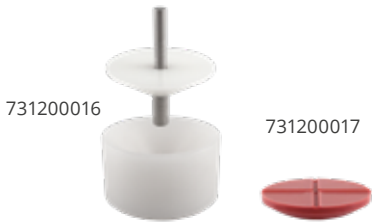
DESCRIPTION	PRODUCT NUMBER
Cord Lock Universal, complete	**731200001**

SPARE PARTS:

A **731200010** - Polyester cord
B **731200009** - Lock knob
C **731200014** - Distal hook for socket, M10
D **731200013** - Clam cleat
E **731200011** - PTFE tube
F **731200015** - Funnel and ring
G **731200018** Funnel tool

ACCESSORIES

DESCRIPTION	PRODUCT NUMBER
Dummy kit for cord lock universal	**731200016**
Extra silicone dummy for pyramid/ cord lock	**731200017**



Sleeves & Liners

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

JP Manufactured in Japan

TW Manufactured in Taiwan

TT Transtibial

TF Transfemoral

Absolute Preflexed Sleeve

TT SE

Specifications

Length: 15.7 in. (40 cm)

Material: TPE gel & elastic fabric

Warranty: 3 month

Durability: meets ISO 10993-5 & 10993-10

Product Features

- Thermoformable gel (TPE) for custom fit
- Infused medical grade oil for skin protection
- FDA approved elastomer
- Greater heat transfer than silicone
- Extra Soft Gel; Shore A - 00
- Reinforced on the inside of the knee to ensure a longer life

Ordering information

ABSOLUTE PREFLEXED SUSPENSION SLEEVE 3MM

SIZE	DISTAL CIRCUMFERENCE	PROXIMAL CIRCUMFERENCE*	BEIGE	BLACK
Small	8.3 - 9.8 in. (21 - 25 cm)	10.2 - 12.2 in. (26 - 31 cm)	**803471314**	**803461314**
Medium	10.2 - 12.6 in. (26 - 32 cm)	12.2 - 15.0 in. (31 - 38 cm)	**803471318**	**803461318**
Medium+	11.8 - 14.2 in. (30 - 36 cm)	15.0 - 17.3 in. (38 - 44 cm)	**803471322**	**803461322**
Large	12.6 - 15.7 in. (32 - 40 cm)	17.3 - 19.7 in. (44 - 50 cm)	**803471326**	**803461326**
Large+	13.4 - 16.5 in. (34 - 42 cm)	19.7 - 23.6 in. (50 - 60 cm)	**803471332**	**803461332**
X-Large	15.7 - 19.3 in. (40 - 49 cm)	23.6 - 27.6 in. (60 - 70 cm)	**803471340**	**803461340**

*NOTE: The proximal circumference is measured 15 cm above the mid-patella tendon. The distal circumference is measured 15 cm below the mid-patella tendon.

Absolute Straight Sleeve

TT TF SE

Specifications

Length: 13.8 in. (35 cm)

Material: TPE gel & elastic fabric

Warranty: 3 month

Durability: meets ISO 10993-5 & 10993-10

Product Features

- Thermoformable gel (TPE) for custom fit
- Infused medical grade oil for skin protection
- FDA approved elastomer
- Extra Soft Gel; Shore A - 00

Ordering information

ABSOLUTE STRAIGHT SUSPENSION SLEEVE 3 MM

SIZE	DISTAL CIRCUMFERENCE	PROXIMAL CIRCUMFERENCE*	BEIGE	BLACK
X-Small	3.9 - 6.7 in. (10 - 17 cm)	6.3 - 9.4 in. (16 - 24 cm)	**803371301**	**803361301**
Small	5.9 - 8.7 in. (15 - 22 cm)	9.1 - 13.4 in. (23 - 34 cm)	**803371302**	**803361302**
Medium	8.3 - 11.8 in. (21 - 30 cm)	11.4 - 16.9 in. (29 - 43 cm)	**803371303**	**803361303**
Medium+	9.4 - 13.8 in. (24 - 35 cm)	13.0 - 18.5 in. (33 - 47 cm)	**803371304**	**803361304**
Large	11.0 - 16.5 in. (28 - 42 cm)	14.2 - 20.1 in. (36 - 51 cm)	**803371305**	**803361305**
Large+	12.2 - 18.1 in. (31 - 46 cm)	15.4 - 21.7 in. (39 - 55 cm)	**803371306**	**803361306**
X-Large	13.4 - 19.7 in. (34 - 50 cm)	16.5 - 23.6 in. (42 - 60 cm)	**803371307**	**803361307**
XX-Large	14.2 - 21.7 in. (36 - 55 cm)	17.3 - 27.6 in. (44 - 70 cm)	**803371308**	**803361308**

*NOTE: The proximal circumference is measured 15 cm above the mid-patella tendon. The distal circumference is measured 15 cm below the mid-patella tendon.

Absolute Straight Sleeve - No Fabric

TT TF SE

Specifications

Length: 13.8 in. (35 cm)

Material: Micro-coated TPE gel

Warranty: 3 month

Durability: meets ISO 22523

Product Features

- Very high elasticity
- Micro-coating on the outside for easy cleaning & donning
- Thermoformable gel (TPE) for custom fit
- Sticky on the inside
- Extra Soft Gel; Shore A - 00

Ordering information

ABSOLUTE STRAIGHT SUSPENSION SLEEVE 3 MM

SIZE	DISTAL CIRCUMFERENCE*	PROXIMAL CIRCUMFERENCE*	PRODUCT NUMBER
Small	5.5 - 8.3 in. (14 - 21 cm)	9.0 - 13.8 in. (23 - 35 cm)	**803311314**
Medium	7.0 - 10.6 in. (18 - 27 cm)	10.2 - 15.3 in. (26 - 39 cm)	**803311318**
Medium+	8.7 - 13.0 in. (22 - 33 cm)	11.8 - 17.7 in. (30 - 45 cm)	**803311322**
Large	10.0 - 15.3 in. (26 - 39 cm)	13.8 - 20.9 in. (35 - 53 cm)	**803311326**
Large+	12.6 - 18.9 in. (32 - 48 cm)	16.1 - 24.4 in. (41 - 62 cm)	**803311332**
X-Large	15.7 - 23.6 in. (40 - 60 cm)	18.5 - 28.0 in. (47 - 71 cm)	**803311340**

*NOTE: The proximal circumference is measured 15 cm above the mid-patella tendon. The distal circumference is measured 15 cm below the mid-patella tendon.

Absolute Liner - Full Matrix

TT TF SE

Specifications

Length: 16.9 in. (43 cm)

Material: TPE gel & elastic fabric

Warranty: 6 months for liner with fabric
12 months for liner if used in pairs

Durability: meets ISO 10993-5 & 10993-10

Product Features

- All liners available as full matrix (product number 809 XXX XXX)
- Thermoformable gel (TPE) for custom fit
- Infused medical grade oil for skin protection
- FDA approved elastomer
- Greater heat transfer than silicone
- Extra Soft Gel; Shore A - 00
- Can be custom fabricated
- M10 Thread

Ordering information

LOCKING LINER - THIN BOTTOM

SIZE	UNIFORM 3 MM		TAPERED 6 MM		CONTOURED 6 + 3 MM	
	Beige	Black	Beige	Black	Beige	Black
X-Small	**809771301**	**809761301**	**809971601**	**809961601**	**809871601**	**809861601**
Small	**809771302**	**809761302**	**809971602**	**809961602**	**809871602**	**809861602**
Medium	**809771303**	**809761303**	**809971603**	**809961603**	**809871603**	**809861603**
Medium+	**809771304**	**809761304**	**809971604**	**809961604**	**809871604**	**809861604**
Large	**809771305**	**809761305**	**809971605**	**809961605**	**809871605**	**809861605**
Large+	**809771307**	**809761307**	**809971607**	**809961607**	**809871607**	**809861607**
X-Large	**809771308**	**809761308**	**809971608**	**809961608**	**809871608**	**809861608**
Distal thickness	3 mm		6 mm		6 mm	

SIZE CHART

SIZE	DISTAL CIRCUMFERENCE 5 CM FROM DISTAL END	PROXIMAL CIRCUMFERENCE 40 CM FROM DISTAL END
X-Small	5.5 - 7.5 in. (14 - 19 cm)	9.1 - 12.2 in. (23 - 31 cm)
Small	7.1 - 9.4 in. (18 - 24 cm)	9.8 - 13.0 in. (25 - 33 cm)
Medium	8.7 - 11.8 in. (22 - 30 cm)	11.8 - 16.1 in. (30 - 41 cm)
Medium+	9.1 - 12.2 in. (23 - 31 cm)	14.2 - 19.3 in. (36 - 49 cm)
Large	10.2 - 13.8 in. (26 - 35 cm)	13.4 - 18.1 in. (34 - 46 cm)
Large+	12.6 - 16.9 in. (32 - 43 cm)	16.1 - 21.7 in. (41 - 55 cm)
X-Large	15.7 - 21.3 in. (40 - 54 cm)	18.5 - 25.2 in. (47 - 64 cm)

Absolute Locking Liner - Thin Bottom

TT SE

Specifications

Length: 16.9 in. (43 cm)

Material: TPE gel & elastic fabric

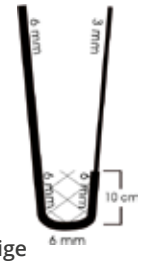
Warranty: 6 months for liner with fabric
12 months for liner if used in pairs

Durability: meets ISO 10993-5 & 10993-10

Product Features

- Thermoformable gel (TPE) or custom fit
- Infused, medical grade oil for skin protection
- FDA approved elastomer
- Extra Soft Gel; Shore A - 00
- 4 in. (10 cm) distal matrix
- Can be custom fabricated
- M10 Thread

Ordering information

SIZE	UNIFORM 3 MM		TAPERED 6 MM		CONTOURED 6 + 3 MM	
						
	● Beige	● Black	● Beige	● Black	● Beige	● Black
X-Small	**805771301**	**805761301**	**805971601**	**805961601**	**805871601**	**805861601**
Small	**805771302**	**805761302**	**805971602**	**805961602**	**805871602**	**805861602**
Medium	**805771303**	**805761303**	**805971603**	**805961603**	**805871603**	**805861603**
Medium+	**805771304**	**805761304**	**805971604**	**805961604**	**805871604**	**805861604**
Large	**805771305**	**805761305**	**805971605**	**805961605**	**805871605**	**805861605**
Large+	**805771307**	**805761307**	**805971607**	**805961607**	**805871607**	**805861607**
X-Large	**805771308**	**805761308**	**805971608**	**805961608**	**805871608**	**805861608**
Distal thickness	3 mm		6 mm		6 mm	

SIZE CHART

SIZE	DISTAL CIRCUMFERENCE 5 CM FROM DISTAL END	PROXIMAL CIRCUMFERENCE 40 CM FROM DISTAL END
X-Small	5.5 - 7.9 in. (14 - 20 cm)	9.1 - 13.0 in. (23 - 33 cm)
Small	7.1 - 9.8 in. (18 - 25 cm)	9.8 - 14.2 in. (25 - 36 cm)
Medium	8.7 - 12.2 in. (22 - 31 cm)	11.8 - 16.9 in. (30 - 43 cm)
Medium+	9.1 - 13.0 in. (23 - 33 cm)	14.2 - 20.5 in. (36 - 52 cm)
Large	10.2 - 14.6 in. (26 - 37 cm)	13.4 - 19.3 in. (34 - 49 cm)
Large+	12.6 - 18.1 in. (32 - 46 cm)	16.1 - 23.2 in. (41 - 59 cm)
X-Large	15.7 - 22.8 in. (40 - 58 cm)	18.5 - 26.8 in. (47 - 68 cm)

Absolute Locking Liner - Thick Bottom

TT SE

Specifications

Length: 16.9 in. (43 cm)

Material: TPE gel & elastic fabric

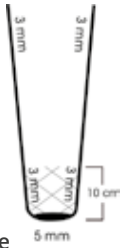
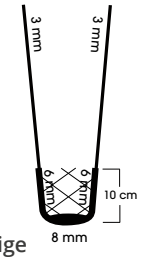
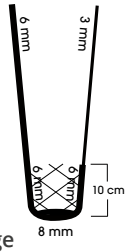
Warranty: 6 months for liner with fabric
12 months for liner if used in pairs

Durability: meets ISO 10993-5 & 10993-10

Product Features

- Thermoformable gel (TPE) for custom fit
- Infused, medical grade oil for skin protection
- FDA approved elastomer
- Extra Soft Gel; Shore A - 00
- 4 in. (10 cm) distal matrix
- Can be custom fabricated
- M10 Thread

Ordering information

SIZE	UNIFORM 3 MM		TAPERED 6 MM		CONTOURED 6 + 3 MM	
						
	● Beige	● Black	● Beige	● Black	● Beige	● Black
Small	**802771302**	**802761302**	**802971602**	**802961602**	**802871602**	**802861602**
Medium	**802771303**	**802761303**	**802971603**	**802961603**	**802871603**	**802861603**
Medium+	**802771304**	**802761304**	**802971604**	**802961604**	**802871604**	**802861604**
Large	**802771305**	**802761305**	**802971605**	**802961605**	**802871605**	**802861605**
Large+	**802771307**	**802761307**	**802971607**	**802961607**	**802871607**	**802861607**
X-Large	**802771308**	**802761308**	**802971608**	**802961608**	**802871608**	**802861608**
Distal thickness	5 mm		8 mm		8 mm	

SIZE CHART

SIZE	DISTAL CIRCUMFERENCE 5 CM FROM DISTAL END	PROXIMAL CIRCUMFERENCE 40 CM FROM DISTAL END
X-Small	7.1 - 9.8 in. (18 - 25 cm)	9.8 - 14.2 in. (25 - 36 cm)
Small	8.7 - 12.2 in. (22 - 31 cm)	11.8 - 16.9 in. (30 - 43 cm)
Medium	9.1 - 13.0 in. (23 - 33 cm)	14.2 - 20.5 in. (36 - 52 cm)
Medium+	10.2 - 14.6 in. (26 - 37 cm)	13.4 - 19.3 in. (34 - 49 cm)
Large	12.6 - 18.1 in. (32 - 46 cm)	16.1 - 23.2 in. (41 - 59 cm)
Large+	15.7 - 22.8 in. (40 - 58 cm)	18.5 - 26.8 in. (47 - 68 cm)

Absolute Cushion Liner - Thin Bottom

TT SE

Specifications

Length: 16.9 in. (43 cm)

Material: TPE gel & elastic fabric

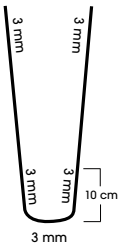
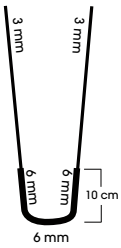
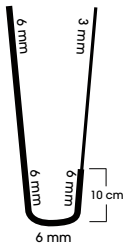
Warranty: 6 months for liner with fabric
12 months for liner if used in pairs

Durability: meets ISO 10993-5 & 10993-10

Product Features

- Thermoformable gel (TPE) for custom fit
- Infused, medical grade oil for skin protection
- FDA approved elastomer
- Extra Soft Gel; Shore A - 00
- Can be custom fabricated

Ordering information

SIZE	UNIFORM 3 MM		TAPERED 6 MM		CONTOURED 6 + 3 MM	
						
	Beige	Black	Beige	Black	Beige	Black
X-Small	**804771301**	**804761301**	**804971601**	**804961601**	**804871601**	**804861601**
Small	**804771302**	**804761302**	**804971602**	**804961602**	**804871602**	**804861602**
Medium	**804771303**	**804761303**	**804971603**	**804961603**	**804871603**	**804861603**
Medium+	**804771304**	**804761304**	**804971604**	**804961604**	**804871604**	**804861604**
Large	**804771305**	**804761305**	**804971605**	**804961605**	**804871605**	**804861605**
Large+	**804771307**	**804761307**	**804971607**	**804961607**	**804871607**	**804861607**
X-Large	**804771308**	**804761308**	**804971608**	**804961608**	**804871608**	**804861608**
Distal thickness	3 mm		6 mm		6 mm	

SIZE CHART

SIZE	DISTAL CIRCUMFERENCE 5 CM FROM DISTAL END	PROXIMAL CIRCUMFERENCE 40 CM FROM DISTAL END
X-Small	5.5 - 7.9 in. (14 - 20 cm)	9.1 - 13.0 in. (23 - 33 cm)
Small	7.1 - 9.8 in. (18 - 25 cm)	9.8 - 14.2 in. (25 - 36 cm)
Medium	8.7 - 12.2 in. (22 - 31 cm)	11.8 - 16.9 in. (30 - 43 cm)
Medium+	9.1 - 13.0 in. (23 - 33 cm)	14.2 - 20.5 in. (36 - 52 cm)
Large	10.2 - 14.6 in. (26 - 37 cm)	13.4 - 19.3 in. (34 - 49 cm)
Large+	12.6 - 18.1 in. (32 - 46 cm)	16.1 - 23.2 in. (41 - 59 cm)
X-Large	15.7 - 22.8 in. (40 - 58 cm)	18.5 - 26.8 in. (47 - 68 cm)

Absolute Cushion Liner - Thick Bottom

TT SE

Specifications

Length: 16.9 in. (43 cm)

Material: TPE gel & elastic fabric

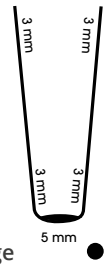
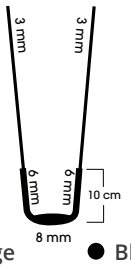
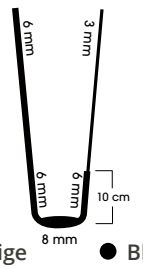
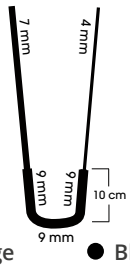
Warranty: 6 months for liner with fabric
12 months for liner if used in pairs

Durability: meets ISO 10993-5 & 10993-10

Product Features

- Thermoformable gel (TPE) for custom fit
- Infused, medical grade oil for skin protection
- FDA approved elastomer
- Extra Soft Gel; Shore A - 00
- Can be custom fabricated

Ordering information

SIZE	UNIFORM 3 MM		TAPERED 6 MM		CONTOURED 6 + 3 MM		CONTOURED 9 MM	
								
	Beige	Black	Beige	Black	Beige	Black	Beige	Black
X-Small	**801771301**	**801761301**	**801971601**	**801961601**	**801871601**	**801861601**	**804871901**	**804861901**
Small	**801771302**	**801761302**	**801971602**	**801961602**	**801871602**	**801861602**	**804871902**	**804861902**
Medium	**801771303**	**801761303**	**801971603**	**801961603**	**801871603**	**801861603**	**804871903**	**804861903**
Medium+	**801771304**	**801761304**	**801971604**	**801961604**	**801871604**	**801861604**	**804871904**	**804861904**
Large	**801771305**	**801761305**	**801971605**	**801961605**	**801871605**	**801861605**	**804871905**	**804861905**
Large+	**801771307**	**801761307**	**801971607**	**801961607**	**801871607**	**801861607**	-	-
X-Large	**801771308**	**801761308**	**801971608**	**801961608**	**801871608**	**801861608**	-	-
Distal thickness	5 mm		8 mm		8 mm		9 mm	

SIZE CHART

SIZE	DISTAL CIRCUMFERENCE 5 CM FROM DISTAL END	PROXIMAL CIRCUMFERENCE 40 CM FROM DISTAL END
X-Small	5.5 - 7.9 in. (14 - 20 cm)	9.1 - 13.0 in. (23 - 33 cm)
Small	7.1 - 9.8 in. (18 - 25 cm)	9.8 - 14.2 in. (25 - 36 cm)
Medium	8.7 - 12.2 in. (22 - 31 cm)	11.8 - 16.9 in. (30 - 43 cm)
Medium+	9.1 - 13.0 in. (23 - 33 cm)	14.2 - 20.5 in. (36 - 52 cm)
Large	10.2 - 14.6 in. (26 - 37 cm)	13.4 - 19.3 in. (34 - 49 cm)
Large+	12.6 - 18.1 in. (32 - 46 cm)	16.1 - 23.2 in. (41 - 59 cm)
X-Large	15.7 - 22.8 in. (40 - 58 cm)	18.5 - 26.8 in. (47 - 68 cm)

Absolute Cushion Liner - No Fabric

TT TF SE

Specifications

Length: 16.9 in. (43 cm)

Material: Micro-coated TPE gel

Warranty: 6 months for liner with fabric
12 months for liner if used in pairs

Durability: meets ISO 10993-5 & 10993-10

Product Features

- Very high elasticity
- Micro coating on the outside for easy cleaning & donning
- Infused with medical grade mineral oil
- Thermoformable gel (TPE) for custom fit

Ordering information

UNIFORM 3 MM - EXTRA SOFT

SIZE	DISTAL CIRCUMFERENCE*	PROXIMAL CIRCUMFERENCE*	PRODUCT NUMBER
Small	5.5 - 6.7 in. (14 - 21 cm)	9.1 - 11.0 in. (23 - 35 cm)	**801111314**
Medium	7.1 - 8.3 in. (18 - 27 cm)	9.8 - 12.2 in. (26 - 39 cm)	**801111318**
Medium+	8.7 - 9.8 in. (22 - 33 cm)	11.8 - 14.6 in. (30 - 45 cm)	**801111322**
Large	10.2 - 12.2 in. (26 - 39 cm)	13.4 - 16.5 in. (35 - 53 cm)	**801111326**
Large+	12.6 - 15.4 in. (32 - 48 cm)	16.1 - 19.7 in. (41 - 62 cm)	**801111332**
X-Large	15.7 - 18.5 in. (40 - 60 cm)	18.5 - 22.4 in. (47 - 71 cm)	**801111340**

*NOTE: The proximal circumference is measured 15 cm above the mid-patella tendon. The distal circumference is measured 15 cm below the mid-patella tendon.

TAPERED 6 MM - EXTRA SOFT

SIZE	DISTAL CIRCUMFERENCE*	PROXIMAL CIRCUMFERENCE*	PRODUCT NUMBER
Small	5.5 - 6.7 in. (14 - 21 cm)	9.1 - 11.0 in. (23 - 35 cm)	**801211614**
Medium	7.1 - 8.3 in. (18 - 27 cm)	9.8 - 12.2 in. (26 - 39 cm)	**801211618**
Medium+	8.7 - 9.8 in. (22 - 33 cm)	11.8 - 14.6 in. (30 - 45 cm)	**801211622**
Large	10.2 - 12.2 in. (26 - 39 cm)	13.4 - 16.5 in. (35 - 53 cm)	**801211626**
Large+	12.6 - 15.4 in. (32 - 48 cm)	16.1 - 19.7 in. (41 - 62 cm)	**801211632**
X-Large	15.7 - 18.5 in. (40 - 60 cm)	18.5 - 22.4 in. (47 - 71 cm)	**801211640**

*NOTE: The proximal circumference is measured 15 cm above the mid-patella tendon. The distal circumference is measured 15 cm below the mid-patella tendon.

Kung Hans väg 2
192 68 Sollentuna
Sweden

Phone: +46 8 505 332 00
Fax: +46 8 505 332 05
E-mail: order@fillauer.eu

Order form
Custom Made Liner

Patient name / number:

Customer:

Date & Ordered by:

Phone / email:

Purchasing order #:

ORDERING INFORMATION

First order: ☐ Repeat order: ☐

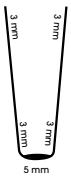
	Type of liner	Prod. No First order	Prod. No Repeat order
	Cushion liner, black	**801100301**	**801100302**
	Cushion liner, beige	**801100401**	**801100402**
	Locking liner, black	**802100301**	**802100302**
	Locking liner, beige	**802100401**	**802100402**

Options:

	3 mm Uniform (pic.1)
	6 mm Tapered (pic.2)
	3+6 mm Contoured (pic.3)
	9 mm Contoured (only available in cushion, thick bottom, pic.4)
	Thick bottom
	Thin bottom
	Full matrix, recommended for AK prosthetic users

IMPORTANT INFORMATION

- Provide us with a positive plaster cast
- Make sure that the cast is 50 mm longer than the requested length of the liner
- The cast should be reduced approx. 4 - 6% on circumferential measurements
- Please state if and where you need extra cushion or other custom solutions to your liner
- Please mark the following on the cast
  - Side
  - Requested length



Pic.1

Pic.2

Pic.3

Pic.4

Instructions (sensitive areas etc.):

ComforGel Prosthetic Sock

TT TF SE

Product Features

- Special gel formulation enclosed between two layers of cotton stretch fabric
- Toe is nylon reinforced for added strenght
- Absrobs vibration and shock
- Conforms to irregular shapes and sizes

Ordering information

DESCRIPTION	SOCK LENGTH	MAX .CIRCUMFERENCE	GEL LENGTH	THICKNESS	PRODUCT NUMBER
Transtibial ComforGel sock	35.5 cm	50 cm	23 cm	3 ply	**636000017**
Transtibial ComforGel sock	35.5 cm	50 cm	23 cm	5 ply	**636000018**
Transfemoral ComforGel sock	35.5 cm	66 cm	23 cm	3 ply	**636000040**
Transfemoral ComforGel sock	35.5 cm	66 cm	23 cm	5 ply	**636000041**
Child ComforGel sock	20 cm	25 cm	20 cm	3 ply	**636000087**
Child ComforGel sock	20 cm	25 cm	20 cm	5 ply	**636000088**
X-Long ComforGel sock	56 cm	50 cm	56 cm	3 ply	**636000047**
X-Long ComforGel sock	56 cm	50 cm	56 cm	5 ply	**636000048**
ComforGel sock with 3S Hole	35.5 cm	50 cm	23 cm	3 ply	**636000067**
ComforGel sock with 3S Hole	35.5 cm	50 cm	23 cm	5 ply	**636000068**

Prosthetic Sheet

TT SE

Product Features

- Made of 70% nylon and 30% polyester, white
- Reinforced toe for greater wear resistance
- Unique open mesh design that stretches to conform to shape while allowing for needed ventilation

Ordering information

DESCRIPTION	LENGTH	PRODUCT NUMBER
Transtibial, Short	25 - 35 cm	**636000003**
Transtibial, Medium	40 - 50 cm	**636000004**
Transtibial, Long	56 - 66 cm	**636000005**

Knees

Specification symbols

- SE — Manufactured in Sweden
- US — Manufactured in USA
- JP — Manufactured in Japan
- TW — Manufactured in Taiwan
- TT — Transtibial
- TF — Transfemoral

All - Terrain Knee Premium

K1 K2 K3 K4 TF US

Specifications

Weight limit: 275 lbs. (125 kg)

Product weight: 2.02 oz. (915 g)

Build height 6.5 in. (165 mm)

Flexion: 150°

Warranty: 24 month

Durability: meets ISO 10328

Product Features

- Single axis, mechanical and manual lock
- Pyramid proximally, 30 mm tube clamp distally
- Locks upon extension and unlocks at toe-off
- Waterproof and corrosion resistant

Ordering information

DESCRIPTION	PRODUCT NUMBER
AT Knee	**732ATKPA01**

ACCESSORY

DESCRIPTION	PRODUCT NUMBER
Tube 300 mm	**721000080**
Tube 400 mm	**721000081**

Allux - Microprocessor 4-bar Hydraulic Knee

K2 K3 K4 TF JP

Specifications

Weight limit: 275 lbs. (125 kg)

Product weight: 51 oz. (1450 g)

Build height 10.5 in. (268 mm)

Flexion: 155°

Warranty: 24 month

Durability: meets ISO 10328

Product Features

- Inherent stability
- Smooth transition to swing phase
- Stumbling recovery, Safety lock & Emergency battery
- Water resistance (IP42)

Ordering information

DESCRIPTION	PRODUCT NUMBER
Allux Knee with Male Pyramid	**695000405**
Allux Knee with Proximal Screw Head Adapter	**695000406**

ACCESSORY

DESCRIPTION	PRODUCT NUMBER
Tube with Female Pyramid Adapter 300 mm	**731000503**
Software package, US	**695000409**

Intelligent Knee - Single Axis

K2 K3 TF JP

Specifications

Weight limit: 220 lbs. (100 kg)

Product weight: 34 oz. (965 g)

Build height 9.57 in. (243 mm)

Flexion: 160°

Warranty: 24 month

Durability: meets ISO 10328

Product Features

- Microprocessor controlled swingphase
- Instant adjustment to actual walking speed
- Low energy consumption for the user
- Weight activated brake
- Pyramid proximally, 34 mm tube clamp distally

Ordering information

DESCRIPTION	PRODUCT NUMBER
Intelligent Knee Single Axis	**695000100**

ACCESSORIES

DESCRIPTION	PRODUCT NUMBER
Programming unit	**695000101**
Tube 34/ 30 mm	**695000102**
Tube 34 mm	**695000110**
Battery	**695000103**

Intelligent Knee - 4-bar

K2 K3 TF JP

Specifications

Weight limit: 220 lbs. (100 kg)

Product weight: 38.7 oz. (1097 g)

Build height 9.57 in. (243 mm)

Flexion: 160°

Warranty: 24 month

Durability: meets ISO 10328

Product Features

- Microprocessor controlled swingphase
- Increased ground clearance during swing
- Extension assist
- Nice cosmetic appearance when sitting down
- Pyramid proximally, 34 mm tube clamp distally

Ordering information

DESCRIPTION	PRODUCT NUMBER
Intelligent Knee 4-bar	**695000250**

ACCESSORIES

DESCRIPTION	PRODUCT NUMBER
Programming unit	**695000101**
Tube 34/ 30 mm	**695000102**
Tube 34 mm	**695000110**
Battery	**695000103**

NK-1 series (Advanced Pneumatic Knee)

K3 K4 TF JP

Specifications

Weight limit: 275 lbs. (125 kg)

Product weight: 32.1 oz. (910 g)

Build height 7.87 in. (200 mm)

Flexion: 160°

Warranty: 24 month

Durability: meets ISO 10328

Product Features

- Pneumatic controlled swing
- Weight activated brake
- Very durable, titanium frame
- Extension assist option (695 000 340)

Ordering information

DESCRIPTION	PRODUCT NUMBER
NK-1H with Regular Swing Phase Motion	**695000330**
NK-1HS with Extension Spring	**695000340**

ACCESSORIES

DESCRIPTION	PRODUCT NUMBER
Tube with Female Pyramid Adapter, 300 mm	**731000503**

Hybrid knee

K2 K3 TF JP

Specifications

Weight limit: 220 lbs. (100 kg)

Product weight: 45.5 oz. (1290 g)

Build height 9.9 in. (252 mm)

Flexion: 140°

Warranty: 24 month

Durability: meets ISO 10328

Product Features

- Microprocessor controlled swing phase via intelligent pneumatic cylinder
- Hydraulic brake with adjustable yelding
- Adapts to different walking speeds
- Low energy consumption for the user
- Pyramid proximally, 34 mm tube clamp distally

Ordering information

DESCRIPTION	PRODUCT NUMBER
Hybrid Knee	**695000400**
Tube 34/30 mm	**695000102**
Tube 34 mm	**695000110**
Battery	**695000103**

NK-6 (6-bar Hydraulic Knee)

K3 K4 TF JP

Specifications applicable to all models

Weight limit: 275 lbs. (125 kg)
220 lbs. (100 kg) for hip prosthesis & high active user

Flexion: 170°

Material: Titanium and aluminum

Warranty: 24 month

Durability: meets ISO 10328

Product Features

- Adjustable flexion and extension resistance
- Extension assist
- Stance flexion
- Manual lock option

Specifications per model:	NK-6	NK-6+L	NK-6 SH	NK-6 SH+L
Proximal connection	Male pyramid adapter	Male pyramid adapter	Screw head	Screw head
Selective lock	No	Yes	No	Yes
Total length	7.8 in. (197 mm)	7.8 in. (197 mm)	7.5 in. (191 mm)	7.5 in. (191 mm)
A ref. measurement	0.55 in. (14 mm)	0.55 in. (14 mm)	0.57 in (14,5 mm)	0.57 in. (14,5 mm)
B ref. measurement	6.14 in. (156 mm)	6.14 in. (156 mm)	6.14 in. (156 mm)	6.14 in. (156 mm)
Weight	31.4 oz. (890 g)	33.2 oz. (940 g)	32.8 oz. (930 g)	34.6 oz. (980 g)

Ordering information

DESCRIPTION	PRODUCT NUMBER
NK-6	**695000361**
NK-6-L	**695000363**
NK-6 SH	**695000362**
NK-6 SH+L	**695000364**

4-bar KD knee

K2 K3 TF TW

Specifications

Weight limit: 220 lbs. (100 kg)

Product weight: 32 oz. (910g)

System Height: 8.3 in. (210 mm)

Flexion: 140°

Material: Aluminum Alloy

Warranty: 24 month

Product Features

- 4-bar disarticulation knee
- Adjustable extension assist for swing phase control
- 4-hole/center bolt proximally, 30 mm tube clamp distally

Ordering information

DESCRIPTION	PRODUCT NUMBER
4-bar KD Knee	**689000023**

Attachments

Adjustable Pyramid Adapter

Material: Aluminum alloy

Weight: 100 g

Thread: M6

689000244

L-Bracket with Extension

Material: Aluminum alloy

Weight: 105 g

689000310

Ordering information

DESCRIPTION	PRODUCT NUMBER
Adjustable Pyramid Adapter	**689000244**
L-Bracket, aluminum	**689000308**
Knee Cap, weight 43 g	**689000414**

Endurance Hydraulic 160 Knee System

K2 K3 TF US

Specifications

Weight limit: 300 lbs. (136 kg)

Product weight: 2.5 lbs. (1134 g)

Flexion: 110°

Warranty: 12 month

Product Features

- Shorter 160mm hydraulic unit
- Swing and stance hydraulic control
- A-P stability adjustment
- Standard stance phase hydraulic control
- Adjustable yield rate
- Proximal attachments sold separately (each)

Ordering information

DESCRIPTION	PRODUCT NUMBER
Endurance 160 Knee System	**62041**

SPARE PARTS:

62042 - Endurance 160 Hydraulic Unit
62206 - Mounting Kit (Not Pictured)
62122 - Endurance 160 Knee Frame, with Proximal Adjustment Screw
62208 - Knee Cap

62208

62042

62122

DESCRIPTION	PRODUCT NUMBER
Mounting Kit for Ossur Gaitmaster Low Profile and Other 160 Size Frames	**62206**

ATTACHMENT CHOICES

DESCRIPTION	PRODUCT NUMBER
Pyramid Receiver, Female Dovetail, Lock Screws	**62202**
Threaded Adapter, Female Dovetail, Lock Screws	**62203**
4-Hole Plate, Female Dovetail, Lock Screws	**62204**
Pyramid, Female Dovetail, Lock Screws	**62205**
4-Hole Pyramid Adapter, with Through Hole, Titanium, Lock Screws	**60254**
4-Hole Pyramid Adapter, Stainless Steel, Lock Screws	**60416**

62202

62204

60254

62203

62205

60416

Hydraulic Control

K2 K3 TF US

Product Features

- Designed to emulate natural gait
- Programs flexion and extension through specially engineered ports
- Automatic adjustment for cadence, correct heel rise, and terminal impact
- Also available for knee disarticulation setups
- Independently adjustable flexion and extension resistance

Ordering information

DESCRIPTION	PRODUCT NUMBER
Dupaco Control	**52211**
Dupaco Control, Multiplex (Fits Entegra Frame)	**70465**

Lite Phase Hydraulic Control

K2 K3 TF US

Product Features

- Reprogrammed with less resistance than standard Dupaco
- Independently adjustable flexion and extension resistance
- Ideal for the newer, lightweight modular prostheses
- Compatible with exoskeletal systems

Ordering information

DESCRIPTION	PRODUCT NUMBER
Lite Phase Dupaco, Multiplex (Fits Entegra Frame)	**59797**
Lite Phase Dupaco	**60030**

Spectrum EX 4-Bar Pneumatic Knee

K2 K3 TF US

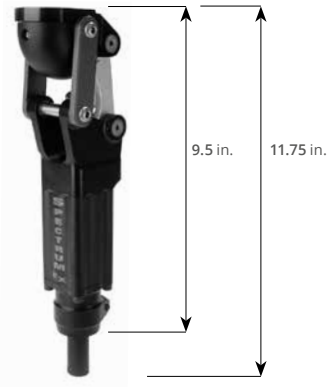
Specifications

Weight limit: 300 lbs

Product weight: 28 oz. (794 g)

Flexion: 160°

Warranty: 12 months



Product Features

- Improves patient control through link geometry
- Adjustable knee stability
- Easy “glide-flex” action
- Choice of proximal attachments (one required)
- Enhanced pneumatic control system
- Four easily interchangeable springs provide adjustable extension assist

Ordering information

DESCRIPTION	ABOVE KNEE CENTER	OVERALL ABOVE KNEE CENTER	WEIGHT	PRODUCT NUMBER
Spectrum 4-Bar Pneumatic Knee	9/16” (14 mm)	9/16” (14 mm)	28 oz. (794 g)	**61245**
Knee Pad	–	–	–	**61240**
Knee Pad Screw (1 Each)	–	–	–	**61242**
Side Knee Pad Screws (2 Each)	–	–	–	**61243**

PROXIMAL ADAPTER COMPONENTS

DESCRIPTION	ABOVE KNEE CENTER	OVERALL ABOVE KNEE CENTER	WEIGHT	PRODUCT NUMBER
Pyramid Adapter, with Bolt	13/16” (20 mm)	1-5/16” (26 mm)	1.5 oz. (42 g)	**61338**
Bolt, M10x40mm	–	–	–	**58607**
Slide Adapter, with Bolt	13/16” (20 mm)	1 1/8” (26 mm)	2.1 oz. (60 g)	**61337**
Bolt, M10x28mm	–	–	–	**61570**
Threaded Adapter, with Bolt	7/8” (22 mm)	1-1/16” (25 mm)	1.7 oz. (50 g)	**61341**
Bolt, M10x35mm	–	–	–	**61339**
4-Hole Adapter, with Bolt	7/8” (22 mm)	7/8” (22 mm)	1.9 oz. (56 g)	**61336**
Bolt, M10x25mm	–	–	–	**61246**

61336

61341

61338

61337

Oscillator Knee

K2 K3 TF US

Specifications

Weight limit: 300 lbs. (136 kg)

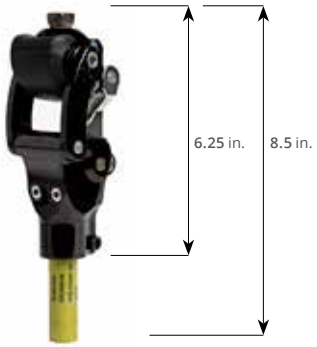
Product weight: 30.7 oz. (870g)

Dimensions:
Mid-dome to proximal axis is 1 in. (25 mm)

Mid-dome to proximal adapter to the end of the extension assist housing 8.5" (219 mm)

Flexion: 135°

Warranty: 24 month



U.S. Patent #7066964

Product Features

- Easy to Flex Kinematics create a knee that is easy to bend while accentuating voluntary control. Proximal placement of centrode provides stability during first 5˚ of motion and allows easy flexion late in stance.
- Rotary Hydraulic system does not convert rotary forces of the knee into linear motion found in piston designs. Which is what causes side wear on seals to create leaks. This design helps the system feel much smoother.
- Proximal position of the hydraulic system means that the patient does not swing the heavy hydraulic unit in the lower leg with each step.
- The adjustable, 5-bar, stance flexion mechanism increases shock absorption at heel strike by allowing up to 5˚ of flexion while increasing stance phase stability.

Ordering information

DESCRIPTION	PRODUCT NUMBER
Oscillator Knee	**62341**

SPARE PARTS:

62309 - Black Stance Flexion Bumper, Soft
62296 - Red Stance Flexion Bumper, Medium
62310 - Yellow Stance Flexion Bumper, Hard
62305 - Extension Stop Bumper

Weight Activated Locking Knee (W.A.L.K.)

K2 K3 TF US

Specifications

Weight limit: Titanium - 300 lbs. (136 kg)
Aluminum - 220 lbs. (100 kg)

Product weight: Titanium - 12 oz. (350g)
Aluminium - 11.4 oz. (316g)

Build height: 2" (51 mm)

Flexion: 145°

Warranty: 12 month

Product Features

- Brakes on weight bearing for extra degree of stability
- Independent friction and stabilizing sensitivity adjustments
- Includes patella cover and adjustable extension assist

Ordering information

DESCRIPTION	PRODUCT NUMBER
W.A.L.K. Titanium	**60794**
W.A.L.K. Aluminum	**60785**

COMPONENTS FOR W.A.L.K

DESCRIPTION	PRODUCT NUMBER
Extension Assist Kit	**60825**
Patella	**60709**

Single Axis Friction Knee (S.A.F.K.)

K2 K3 TF US

Specifications

Weight limit: Titanium - 300 lbs. (136 kg)
Aluminum - 220 lbs. (100 kg)

Product weight: Titanium - 12 oz. (350g)
Aluminium - 11.4 oz. (316g)

Build height: 2 in. (51 mm)

Flexion: 145°

Warranty: 12 month

Product Features

- Brakes on weight bearing for extra degree of stability
- Independent friction and stabilizing sensitivity adjustments
- Includes patella cover and adjustable extension assist

Ordering information

DESCRIPTION	PRODUCT NUMBER
S.A.F.K. Titanium	**60821**
S.A.F.K. Aluminum	**60823**

COMPONENTS FOR S.A.F.K

DESCRIPTION	PRODUCT NUMBER
Extension Assist Kit	**60825**
Patella	**60709**

Single Axis Locking Knee (S.A.L.K.)

K2 TF US

Specifications

Weight limit: 300 lbs. (136 kg)

Product weight: 9.3 oz. (264g)

Build height: 3.25 in. (82 mm)

Flexion: 135°

Warranty: 12 month

Product Features

- Brakes on weight bearing for extra degree of stability
- Independent friction and stabilizing sensitivity adjustments
- Includes patella cover and adjustable extension assist

Ordering information

DESCRIPTION	PRODUCT NUMBER
S.A.L.K. Aluminum	**60471**

COMPONENTS FOR S.A.L.K

DESCRIPTION	PRODUCT NUMBER
Lock Release Assembly	**60847**
Cable Assembly	**61088**
Cable Housing Anchor	**50427**
Cable Housing	**56191**
Sheath, Knee	**60475**

MightyMite® 4-Bar Knee

TT US

Specifications

Weight limit: 132 lbs. (60 kg)

Product weight: 9.1 oz. (257.9 g)

Material: Aluminum

Warranty: 12 month

Product Features

- Adjustable extension assist
- Standard pediatric 22mm pylon receiver on distal end
- Multiple attachment option
- Permits adapter at Top of Knee

Ordering information

DESCRIPTION	PRODUCT NUMBER
4-Bar Knee, includes Pyramid Adapter	**FC100510**
4-Bar Knee, without Proximal Attachment	**FC100500**

See additional information about MightyMite 4-Bar Knee on page 129

Cosmetic Solutions

Specification symbols

- SE Manufactured in Sweden
- US Manufactured in USA
- JP Manufactured in Japan
- TW Manufactured in Taiwan
- TT Transtibial
- TF Transfemoral

Dream Skin Natural Definition

With the Dream Skin Natural Definition, we take the prosthetic cosmetic cover to the next level. Using a dual layer PVC with added fibers and airbrush technique, the Dream Skin will show a deeper definition and a more natural look. Available in a red and yellow scale with eight colors in each scale, the Dream Skin will come in 16 skin colors covering most skin tones. The Dream Skin is treated with a Micro Coated surface making it more durable and stain resistible compared to a standard PVC cover. Making sure we take our responsibility towards the environment and a sustainable future, the PVC used is free from all heavy metals and phthalates which gives you a skin friendly and fully recyclable product.

Product Features

Airbrushed dual layer PVC with fibers for natural definition

Skin friendly

Micro Coated for durability, easy cleaning and low friction against clothing

Recyclable - Free from all heavy metals and phthalates

Warranty

This product has a 6 month warranty against manufacturing defects

Natural Definition Guide

For your convenience, we made the Natural Defintion Guide to help determine which color to choose for your patient.

The Guide consists of two different scales, R and Y (Red and Yellow).
Each one has 8 different colors to choose from to cover most skin tones.

Product number

611200003

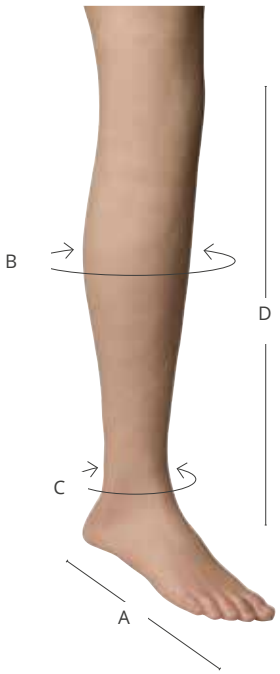
Dream Skin Natural Definition

TT TF SE

Specifications

Warranty: 6 month

Durability: meets ISO 22523



Product Features

- Airbrushed dual layer PVC with fibers for natural definition
- Good tear resistance
- Micro Coated for durability, easy cleaning and low friction against clothing
- Water resistant
- Recyclable - Free from all heavy metals and phthalates

Ordering information

STANDARD

FOOT SIZE (A)	CALF SIZE MIN (B)	ANKLE SIZE MIN (C)	LENGTH (D)	LEFT	RIGHT
21 - 22 cm	12.0 in. (305 mm)	7.5 in. (190 mm)	19.7 in. (500 mm)	**421221R/YXX4**	**421222R/YXX4**
23 - 24 cm	12.6 in. (320 mm)	7.9 in. (200 mm)	21.7 in. (550 mm)	**423241R/YXX4**	**423242R/YXX4**
25 - 26 cm	13.4 in. (340 mm)	8.2 in. (210 mm)	23.6 in. (600 mm)	**425261R/YXX4**	**425262R/YXX4**
27 - 28 cm	14.0 in. (355 mm)	8.5 in. (215 mm)	21.7 in. (550 mm)	**427281R/YXX4**	**427282R/YXX4**
29 - 30 cm	14.6 in. (370 mm)	8.7 in. (220 mm)	25.6 in. (650 mm)	**429301R/YXX4**	**429302R/YXX4**

SPLIT-TOE

FOOT SIZE (A)	CALF SIZE MIN (B)	ANKLE SIZE MIN (C)	LENGTH (D)	LEFT	RIGHT
21 - 22 cm	12.0 in. (305 mm)	7.5 in. (190 mm)	19.7 in. (500 mm)	**421223R/YXX4**	**421224R/YXX4**
23 - 24 cm	12.6 in. (320 mm)	7.9 in. (200 mm)	21.7 in. (550 mm)	**423243R/YXX4**	**423244R/YXX4**
25 - 26 cm	13.4 in. (340 mm)	8.2 in. (210 mm)	23.6 in. (600 mm)	**425263R/YXX4**	**425264R/YXX4**
27 - 28 cm	14.0 in. (355 mm)	8.5 in. (215 mm)	21.7 in. (550 mm)	**427283R/YXX4**	**427284R/YXX4**
29 - 30 cm	14.6 in. (370 mm)	8.7 in. (220 mm)	25.6 in. (650 mm)	**429303R/YXX4**	**429304R/YXX4**

NATURAL DEFINTION GUIDE

DESCRIPTION	PRODUCT NUMBER
Natural Definition Guide R01-08 / Y01-08	**611200003**

Foam Fairings for Transtibial Prosthesis

TT US

Specifications

Material: Closed cell polyethylene foam

Ordering information

DESCRIPTION	PRODUCT NUMBER
Foam Fairing, Medium Density, 6 x 18 in. (152 x 457 mm)	**189112**
Foam Fairing, Medium Density, 6 x 21.5 in. (152 x 546 mm)	**189116**
Foam Fairing, Medium Density, 6 x 24 in. (152 x 605 mm)	**189117**
Foam Fairing, Medium Density, 6 x 18 in. with Cavity (152 x 457 mm)	**189118**

Expanded Pe-Lite™ Leg Covers for Transtibial Prosthesis

TT US

Product Features

- Suede-like finish
- Durable and easily cleaned
- Shrinks to shape when heated

Ordering information

SIZE	BASE (A)	BRIM (B)	LENGTH	●	●
Small	7 - 9.5 in. (178 x 241 mm)	9 - 14.5 in. (229 - 368 mm)	20 in. (508 mm)	**127788**	**127794**
Medium	7.5 - 11 in. (191 x 279 mm)	11 - 18 in. (279 - 457 mm)	21 in. (533 mm)	**127790**	**127796**
Large	9.5 - 12 in. (241 x 305 mm)	13 - 21 in. (330 - 533 mm)	22 in. (559 mm)	**127792**	**127798**

Foam Covers

TT US

Specifications

Material: Polyurethane

Ordering information

DESCRIPTION	PRODUCT NUMBER
Transtibial Foam Cover, Neuter, 21.5 in. (546 mm) B/K	**189122**

Soft Foam Cover TF Adult/ Child

TF SE

Product Features

- Open cell polyurethan foam
- Compatible with 30 mm tube

Ordering information

CALF CIRCUMFERENCE	SIDE	HOLE DIAMETER	LENGTH	PRODUCT NUMBER
330 mm	Left/ Right	35-20 mm	70 cm	**636000702**
360 mm	Left	60-30 mm	90 cm	**636000704**
360 mm	Right	60-30 mm	90 cm	**636000705**
400 mm	Left	60-30 mm	90 cm	**636000706**
400 mm	Right	60-30 mm	90 cm	**636000707**
440 mm	Left	60-30 mm	90 cm	**636000708**
440 mm	Right	60-30 mm	90 cm	**636000709**

Foam Cover TT Child

TT SE

Product Features

- Open cell polyurethan foam
- Compatible with 22 mm tube
- Length: 350 mm

Ordering information

DESCRIPTION	PRODUCT NUMBER
Foam Cover	**636000701**

Foam Cover TT Adult

TT SE

Product Features

- Closed cell polyethen foam
- Compatible with 30 mm tube

Ordering information

CALF CIRCUMFERENCE	SIDE	HOLE DIAMETER	LENGTH	PRODUCT NUMBER
480 mm	Left/ Right	80-30 mm	50 cm	**721000100**

TT Prosthetic Sock

TT SE

Product Features

- Made of 100% nylon, tan
- Choose from three lengths
- Available with or without elastic band

Ordering information

DESCRIPTION	LENGTH	PRODUCT NUMBER
Transtibial, Plain top, Small	56 cm	**636000020**
Transtibial, Plain top, Medium	64 cm	**636000021**
Transtibial, Plain top, Large	71 cm	**636000022**
Transtibial, Elastic top, Small	56 cm	**636000027**
Transtibial, Elastic top, Medium	64 cm	**636000028**
Transtibial, Elastic top, Large	71 cm	**636000029**

TF Prosthetic Sock

TF SE

Product Features

- Made of 100% nylon, tan
- Choose from five lengths
- Available with or without elastic band

Ordering information

DESCRIPTION	LENGTH	PRODUCT NUMBER
Transfemoral, Plain top, X-Small	91 cm	**636000030**
Transfemoral, Plain top, Small	97 cm	**636000031**
Transfemoral, Plain top, Medium	102 cm	**636000032**
Transfemoral, Plain top, Large	107 cm	**636000033**
Transfemoral, Plain top, X-Large	112 cm	**636000034**
Transfemoral, Elastic top, X-Small	91 cm	**636000035**
Transfemoral, Elastic top, Small	97 cm	**636000036**
Transfemoral, Elastic top, Medium	102 cm	**636000037**
Transfemoral, Elastic top, Large	107 cm	**636000038**
Transfemoral, Elastic top, X-Large	112 cm	**636000039**

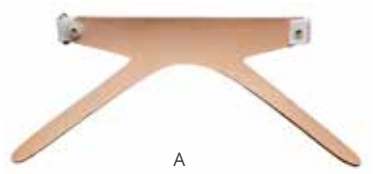
Auxillary Suspension

Specification symbols

- SE Manufactured in Sweden
- US Manufactured in USA
- JP Manufactured in Japan
- TW Manufactured in Taiwan
- TT Transtibial
- TF Transfemoral

PTB Cuff Suspension

TF US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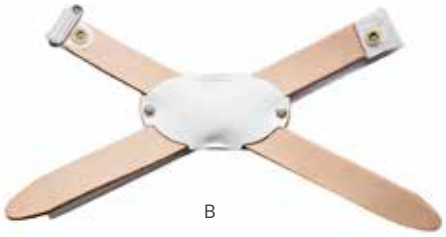
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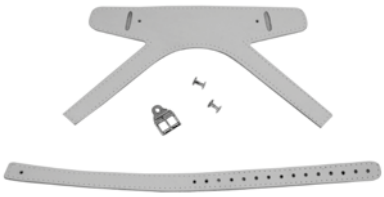
C - Left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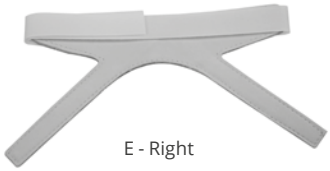
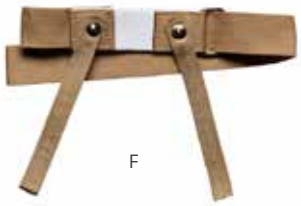

E - Right


F

Ordering information

IMG	DESCRIPTION	MAX CIRCUMFERENCE	LEFT	RIGHT
A	Non-Adjustable with Velcro	–	**129122**	**129114**
B	Adjustable Cross with Velcro	–	**129106**	**129098**
C	Top Grade Leather with Heavy 2 in. (51 mm) Elastic Center Section, Pre-Punched Holes, Unlined	–	**129625**	**129628**
D	Cuff suspension Strap Kit, Fits Right or Left, Elk, Reinforced with Dacron Webbing, Lined with Cowhide, 0.83 oz. (24 g)	18 in. (457 mm)	**129620**	**129620**
E	Elk, Sewn On Velcro Hook and Pile, 0.83 oz. (24 g)	27 in. (686 mm)	**129624**	**129622**
F	Pediatric		**129630**	
	Right Transitional Waist Belt, Circumference 30-44 in. (762 - 1117 mm), Adjustable		**129148**	
	Left Transitional Waist Belt, Circumference 30-44 in. (762 - 1117 mm), Adjustable		**129155**	

Bar Vise Clamp

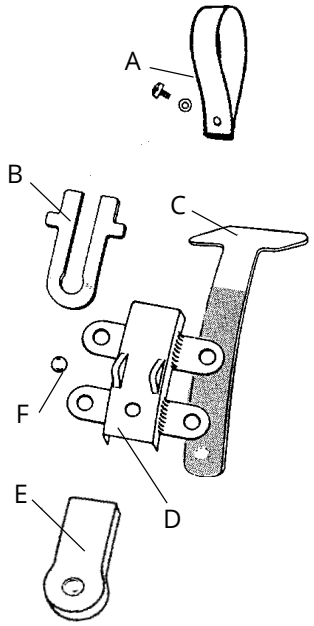
TT US

Ordering information

DESCRIPTION	PRODUCT NUMBER
Bar Vise Clamp	**127100**

RMB Bar Channel Assembly for Supracondylar Suspension

TT TF US



Product Features

- For removable medial brim with transtibial supracondylar suspension

Ordering information

DESCRIPTION	PRODUCT NUMBER
RMB Bar Channel Assembly	**127001**

SPARE PARTS:

A **127050** - Pull strap with screw and washer
B **127561** - Spring, ball retainer
C **127076** - Bar, 1/8 x 3/4, teflon coated
D **127027** - Cannel, 1/8 x 3/4
E **127043** - Lamination block
F **127092** - Ball, 1/4
G **810200** - Gauze, 1 inch

DESCRIPTION	PRODUCT NUMBER
Heavy Duty RMB Bar Channel Assembly	**127019**

SPARE PARTS:

A **127050** - Pull strap with screw and washer
B **127561** - Spring, ball retainer
C **127078** - Bar, 5/32 x 3/4, teflon coated
D **127035** - Cannel, heavy duty, 5/32 x 3/4
E **127043** - Lamination block
F **127092** - Ball, 1/4
G **810200** - Gauze, 1 inch

Femoral Plastisol Condylar Wedges

TT US

Product Features

- For transtibial supracondyalr suspension
- Flexible silicone

Ordering information

SIZE	WIDTH	THICKNESS	PRODUCT NUMBER
Small	Regular, 2 3/4 in.	5/8 in.	**127522**
Small	Extra thick, 2 3/4 in.	3/4 in.	**127530**
Medium	Regular, 3 1/4 in.	3/4 in.	**127548**
Medium	Extra thick, 3 1/4 in.	7/8 in.	**127555**
Medium	X-Extra thick, 3 1/4 in.	1 in.	**127563**
Medium	X-Extra thick, with velcro		**127557**
Large	Regular, 3 1/2 in.	3/4 in.	**127571**
Large	Extra thick, 3 1/2 in.	1 in.	**127597**
Large	X-Extra thick, 3 1/2 in.	1 1/8 in.	**127589**
Large	X-Extra thick, with velcro		**127559**

Transtibial Waist Belt

TT US

Product Features

- Adjustable circumference, 30 - 44 in. (76 - 112 cm)

Ordering information

DESCRIPTION	PRODUCT NUMBER
Transtibial Waist Belt, Right	**129148**
Transtibial Waist Belt, Left	**129155**
Inverted Y Strap	**209LSE800**

Silesian Belt Kit Transfemoral Belt

TF US

Ordering information

DESCRIPTION	PRODUCT NUMBER
Silesian Belt Complete, Reversible Right or Left	**129130**

INCLUDES:

Webbing Belt with Chafe and D Ring, German Chrome Strap Buckle and Attachment Plate And Screws

Universal Silesian Belt Kit

US

Ordering information

DESCRIPTION	PRODUCT NUMBER
Universal Silesian Belt Kit	**129125**

INCLUDES:

Velcro, Chafes, and Loops Ready to Be Fitted and Adapted to Individual Patient

Socket Attachment Plate for Silesian Belt

US

Ordering information

DESCRIPTION	PRODUCT NUMBER
Socket Attachment Plate	**129171**

INCLUDES:

Washer and Screw

PSF, PSM & BOA temporary TT socket

TT SE

Ordering information

DESCRIPTION	PRODUCT NUMBER
BOA Temporary TT Socket, medium	**731000301**
BOA Temporary TT Socket, large	**731000303**

INCLUDES:

1 Low temperature thermoformable socket

1 Reinforcement strip

Pediatric

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

JP Manufactured in Japan

TW Manufactured in Taiwan

TT Transtibial

TF Transfemoral

AllPro - Pediatric

K3 K4 TT TF US

Specifications

Weight limit: 119 lbs. (54 kg)

Heel Height: 0.4 in. (10 mm)

Product weight: 9.6 oz. (273 g) Size 20, 8 in.

Warranty: 24 month

Durability: meets ISO 22675

Build Heights

6.0 in. (15.2 cm)

8.0 in. (20.3 cm)

Product Features

- Versatile foot function adapts to all activities
- Industry-leading flexibility provides excellent plantar and dorsiflexion
- Split Toe for multiaxial movement
- Carbon composite design for dynamic response
- Adjustable heel bumpers
- Sandal toe and a pediatric pyramid in size 19 - 21

Ordering information AllPro Without Foot Shell

- Includes foot, spectra sock and instruction manual

- Foot shell ordered separately.

PRODUCT NUMBER

Replace XX-XX with the correct length and weight details from the table below

MODEL	HEIGHT	FOOT SIZES	PRODUCT NUMBER
AllPro Foot	6 in. (15.2 cm)	19 - 30 cm	**137-106-XX-XX**
AllPro Foot	8 in. (20.3 cm)	19 - 30 cm	**137-108-XX-XX**

WEIGHT		19 CM	20 CM	21 CM	22 CM	23 CM	24 CM
50 - 74 lbs.	23 - 33 kg	**19-3A1**	**20-3A1**	**21-3A1**	**22-3A1**	**23-3A1**	**24-3A1**
75 - 99 lbs.	34 - 44 kg	**19-2A1**	**20-2A1**	**21-2A1**	**22-2A1**	**23-2A1**	**24-2A1**
100 - 119 lbs.	45 - 54 kg	**19-A2**	**20-A2**	**21-A2**	-	-	-

Sizes 19-21 cm are assembled with a pediatric pyramid that is compatible with standard 22 mm pylons and have a sandal toe

Foot Shell

COLOR	LEFT	RIGHT
CC03	45-**XX**-13-03-3	46-**XX**-13-03-3
CC09	45-**XX**-13-09-3	46-**XX**-13-09-3
CC13	45-**XX**-13-13-3	46-**XX**-13-13-3
CC99	45-**XX**-13-99-3	46-**XX**-13-99-3

Replace XX with footsize: 22 - 24cm

For foot shells in size 19 - 21 please contact Fillauer

Little Feet Wood Core and Symes Models

TT TF US

Specifications

MEASUREMENTS	WIDTH	HEIGHT	WEIGHT
10 cm	4.7 cm	4.2 cm	96 g
11 cm	5.2 cm	4.2 cm	117 g
12 cm	5.6 cm	5 cm	167 g
13 cm	5.9 cm	5.2 cm	199 g

Product Features

- "SACH" type wood core design with flexible toes
- 13 cm model and all symes have fiberglass keel.
- Removable heel plug
- Application: 6-24 months
- Mounting: 5/16"-18 TPI x 2 inch bolt with steel washer and T-nut (all models), 2 3/4 in. bolt also included with 12 cm model

Ordering Information

PRODUCT NUMBER - LITTLE FEET

	10CM		11 CM		12 CM		13CM	
COLOR	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT
	699000101	**699000102**	**699000111**	**699000112**	**699000121**	**699000122**	**699000131**	**699000132**
	699001101	**699001102**	**699001111**	**699001112**	**699001121**	**699001122**	**699001131**	**699001132**
	699002101	**699002102**	**699002111**	**699002112**	**699002121**	**699002122**	**699002131**	**699002132**

PRODUCT NUMBER - SYMES LITTLE FEET

	10CM		11 CM		12 CM		13CM	
COLOR	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT
	699000103	**699000104**	**699000113**	**699000114**	**699000123**	**699000124**	**699000133**	**699000134**
	699001103	**699001104**	**699001113**	**699001114**	**699001123**	**699001124**	**699001133**	**699001134**
	699002103	**699002104**	**699002113**	**699002114**	**699002123**	**699002124**	**699002133**	**699002134**

MightyMite SACH Feet

TT TF US

Product Features

- Smooth appearance
- Shaped ankle
- Reiniforced sole and maple keel for durability
- “Webbed” between great and second toe to allow mdificationform sandal
- Medium durometer heel

Ordering information

DESCRIPTION SIZE	PRODUCT NUMBER LEFT	PRODUCT NUMBER RIGHT
14	**FC100314L**	**FC100314R**
15	**FC100315L**	**FC100315R**
16	**FC100316L**	**FC100316R**
17	**FC100317L**	**FC100317R**
18	**FC100318L**	**FC100318R**
19	**FC100319L**	**FC100319R**
20	**FC100320L**	**FC100320R**
21	**FC100321L**	**FC100321R**

MightyMite® SACH Foot Adapter

TT US

Specifications

Weight limit: 132 lbs. (60 kg)

Product weight: 1.15 oz. (32.5 g)

Ordering information

DESCRIPTION	PRODUCT NUMBER
SACH Foot Adapter, with Medium Titanium Pyramid	**FC100110**

SPARE PARTS

880289 - SACH Foot Bolt, M8x1-1/4x50, Socket Head Cap Screw

MightyMite® SACH Growth Compensation Spacer

TT US

Specifications

Weight limit: 132 lbs. (60 kg)

Product weight: 0.7 oz. (21 g)

Height: 0.25 in. (6.35 mm)

FC100104

Ordering information

MIGHTYMITE® SACH GROWTH COMPENSATION SPACER - WITH LOCK WASHER

DESCRIPTION	PRODUCT NUMBER
SACH Foot Growth Compensation Spacer	**FC100104**

SPARE PARTS

880 710 - Lock Washer, 3/8" Zinc Plated Steel, 2 Each

MIGHTYMITE® SACH GROWTH COMPENSATION SPACER - WITHOUT LOCK WASHER

DESCRIPTION	PRODUCT NUMBER
SACH Foot Growth Compensation Spacer	**FC100108**

Pediatric Pneumatic 4-bar Knee

K2 K3 TF TW

Specifications

Weight limit: 130 lbs. (60 kg)

Product weight: 18.7 oz. (530 g)

System Height: 6.7 in. (170 mm)

Flexion: 155°

Tube Diameter: 22 mm

Material: Aluminum Alloy

Warranty: 24 month

Product Features

- Designed for AK and knee-disatriculation amputee
- Adjustable extension assist for swing phase control
- Compatible with 22 mm pylon system

Ordering information

DESCRIPTION	PRODUCT NUMBER
Pediatric Pneumatic 4-bar Knee	**689000056**

Attachments

Specifications: Child Socket Adapter w. Male Pyramid

Material: Aluminum alloy, Stainless Steel

Weight: 90 g

Specifications: Child L-Bracket

Material: Aluminum, Stainless Steel

Weight: 45 g

689000309

689000310

Ordering information

DESCRIPTION	PRODUCT NUMBER
Socket Adapter w. male pyramid, 3/8" bolt	**689000245**
L-Bracket, aluminum	**689000309**
L-Bracket, stainless steel	**689000310**
Knee Cap, weight 55 g	**689000414**

MightyMite® 4-Bar Knee

TT US

Specifications

Weight limit: 132 lbs. (60 kg)

Product weight: 9.1 oz. (257.9 g)

Material: Aluminum

Warranty: 12 month

Product Features

- Adjustable extension assist
- Standard pediatric 22mm pylon receiver on distal end
- Multiple proximal attachment options
- Permits adapter rotation at Top of Knee

Ordering information

DESCRIPTION	PRODUCT NUMBER
4-Bar Knee, Includes Pyramid Adapter	**FC100510**
4-Bar Knee, without Proximal Attachment	**FC100500**

MightyMite® 4-Bar Knee Proximal Attachments

TT US

Specifications

Weight limit: 132 lbs. (60 kg)

Material: Aluminum

Ordering information

DESCRIPTION	PRODUCT NUMBER
Pyramid Adapter (Titanium Pyramid)	**FC100501**
Slide Adapter	**FC100502**
4-Hole Adapter	**FC100503**
Threaded Adapter	**FC100504**
4-Hole Plate with Male Dovetail	**FC100505**

FC100501

FC100502

FC100503

FC100504

FC100505

MightyMite® 22 mm Pylons

TT TF US

Ordering information

Note: Titanium Pyramid Reciever recommended for high activity users

PYLON TUBES

DESCRIPTION	WEIGHT	WEIGHT LIMIT	PRODUCT NUMBER
Pylon Tube Aluminium - 22 x 300 mm	4.1 oz. (117 g)	99 lbs. (45 kg)	**FC100140**
Pylon Tube Alloy Steel - 22 x 400 mm	8.0 oz. (227 g)	132 lbs. (60 kg)	**FC100142**

INTEGRATED TUBES

DESCRIPTION	RECEIVER	WEIGHT	WEIGHT LIMIT	PRODUCT NUMBER
Integrated 22 mm Pylon Alloy Steel	Medium Titanium Pyramid Reciever (22 mm)	9.3 oz. (263 g)	132 lbs. (60 kg)	**FC100119**
	Medium Pyramid Receiver (22 mm)	9.3 oz. (263 g)	132 lbs. (60 kg)	**FC100120**
	Adult Pyramid Reciever (30 mm)	9.3 oz. (263 g)	132 lbs. (60 kg)	**FC100121**
Integrated 22 mm Pylon Aluminium	Medium Pyramid Receiver (22 mm)	5.4 oz. (153 g)	99 lbs. (45 kg)	**FC100118**

SPARE PARTS:

882608 - Set Screw, M6x1x12 Alloy Flat Point, 4 Each

ALSO REQUIRED

DESCRIPTION	PRODUCT NUMBER
Tubing Cutter	**220310**
Heavy Duty Replacement Wheel	**220311**
Heavy Duty Replacement Wheel (For Rigid Cutter)	**220312**

BOA-U22 with Small Lamination Adapter

TT SE

Specifications

Weight limit: P3 - 165 lbs. (75 kg)

Build height 2.4 in. (62 mm)

Product weight: 6.2 oz. (176 g)

Horizontal slide: 0.5 in. (12 mm)

Angle adjustment: 24°

Material: Aluminum

Durability: meets ISO 10328

Ordering information

DESCRIPTION	PRODUCT NUMBER
BOA U-22 with Small Lamination Adapter	**731000032**

SPARE PARTS:

731000103 - Locking screw M9 x 35 mm for lamination adapter
731000145 - Washer for small lamination adapter
731000119 - Small lamination adapter, aluminum, includes grey sponge
731000013 - Fixing screw M6 x 6 mm (4 pcs)
731000030 - BOA U-22 adjustment section
731000118 - Adjustment screw M6 x 16 mm (4 pcs)
731000014 - Clamp screw, M6 x 20 mm

MightyMite® BK Tube Clamp

TT US

Specifications

Weight limit: 132 lbs. (60 kg)

Diameter: 22 mm

Ordering information

DESCRIPTION	WEIGHT	PRODUCT NUMBER
Tube Clamp, Aluminum	1.6 oz. (45 g)	**FC100122**
Tube Clamp, Titanium	1.6 oz. (46 g)	**FC100123**

SPARE PARTS

882608 - Set Screw, M6x1x12 Alloy Flat Point, 4 Each

882418 - Screw, M4x.7x14 Alloy Socket Head Cap Screw, 1 Each

MightyMite® 4-Hole Plate with Male Dovetail

TT US

Specifications

Weight limit: 132 lbs. (60 kg)

Product Features

- Adapts proximal Spectrum attachment to pediatric 4-hole pattern
- Also fits other Spectrum alignment system components

Ordering information

DESCRIPTION	PRODUCT NUMBER
4-Hole Plate, with Male Dovetail	**FC100505**

Ankle Adapter

TT SE

Specifications

Weight limit: 132 lbs (60kg)

M8 Bolt

For 22 mm Tube

Ordering information

DESCRIPTION	PRODUCT NUMBER
Ankle Adapter, with Angle Adjustment	**731000004**

MightyMite® Alignment Adapter

TT US

Ordering information

DESCRIPTION	PRODUCT NUMBER
Alignment Adapter	**FC100160**

MightyMite® 4-Hole Distal Attachment Block

TT US

Specifications

Weight limit: 132 lbs (60kg)

Ordering information

DESCRIPTION	WEIGHT	PRODUCT NUMBER
4-Hole Distal Attachment Block Kit	1.05 oz. (30 g)	**FC100150**

SPARE PARTS

122050LC - Lamination Plate

880271 - Screw, M5x.8x18 Flat Head Socket Cap, 4 Each

882510 - Screw, M5x.8x14 Socket Head Cap Screw, 4 Each

103080 - Vinyl Cap, for M5 Socket Head Cap Screw, 4 Each

MightyMite® BK Socket Adapter

TT US

Specifications

Weight limit: 132 lbs. (60 kg)

Product weight: 1.36 oz. (38.5 g)

Ordering information

DESCRIPTION	PRODUCT NUMBER
BK Socket Adapter, with Medium Titanium Pyramid	**FC100152**

SPARE PARTS

122053 - BK Adapter Lamination Cap

MightyMite® 4-Hole Adapter

TT US

Specifications

Weight limit: 132 lbs. (60 kg)

Product weight: 1.36 oz. (38.5 g)

Ordering information

DESCRIPTION	PRODUCT NUMBER
4-Hole Adapter, with Medium Titanium Pyramid, Pediatric 4-Hole Pattern	**FC100114**

MightyMite® Rotatable Pyramid Receiver

TT US

FC100134

Ordering information

DESCRIPTION	WEIGHT LIMIT	WEIGHT	PRODUCT NUMBER
Rotatable Medium Pyramid Receiver	132 lbs. (60 kg)	0.93 oz. (26.5 g)	**FC100134**
Rotatable Small Pyramid Receiver, for Other Manufacturers' Knees	99 lbs. (45 kg)	0.88 oz. (25.0 g)	**FC100144**

SPARE PARTS:

882608 - Set Screw, M6x1x12 Alloy Flat Point, 4 Each

MightyMite® 4-Hole Adapter with Rotation

TT US

Specifications

Weight limit: 132 lbs. (60 kg) - low activity

Product weight: 0.88 oz. (25 g)

Ordering information

DESCRIPTION	PRODUCT NUMBER
Pediatric 4-Hole Adapter, with Rotation	**FC100132**

SPARE PARTS

882418 - Screw, M4x.7x14 Alloy Socket Head Cap Screw, 1 Each

NOTE: PURCHASE 4-HOLE SOCKET ADAPTER WITH ANY OF THE FOLLOWING ADAPTERS:

DESCRIPTION	PRODUCT NUMBER
Rotatable Pyramid Receiver, Medium Pyramid	**FC100134**
Rotatable Pyramid Receiver, Small Pyramid	**FC100144**
MightyMite® 4-Bar Knee Threaded Adapter	**FC100504**
4 Hole Spacers - 0.25 in. (6.35 mm)	**FC100106**
4 Hole Spacers - 0.5 in. (12.7 mm)	**FC100108**

MightyMite® AK Socket Adapter

TT US

Specifications

Weight limit: 132 lbs. (60 kg)

Product weight: 2.5 oz. (70 g)

Ordering information

DESCRIPTION	PRODUCT NUMBER
AK Socket Adapter, with Rotation	**FC100130**

SPARE PARTS

882418 - Screw, M4x.7x14 Alloy Socket Head Cap Screw, 1 Each

122033 - AK Adapter Lamination Dummy

MiniShock

TT TF US

Specifications

Weight limit: 132 lbs. (60 kg)

Product weight: 4.6 oz. (130 g)

Build height 2.38 in. (60 mm)

Warranty: 12 month

Durability: meets 10328

Product Features

- Minimum clearance
- 0.4 in. (10mm) vertical shock
- 60° of axial rotation (30° in each direction)
- Adapts to 22 mm base components

Ordering information

PYRAMID RECIEVER

DESCRIPTION	PRODUCT NUMBER
MiniShock	**MS001SS**

NOTE: Weights are a suggested guide for torque and shock performance. Individual preference and performance will vary.
The dampening ring included with each pylon is used to reduce the amount of rotation and vertical compression.

MightyMite® Shuttle Lock with Cylindrical Housing

TT US

Specifications

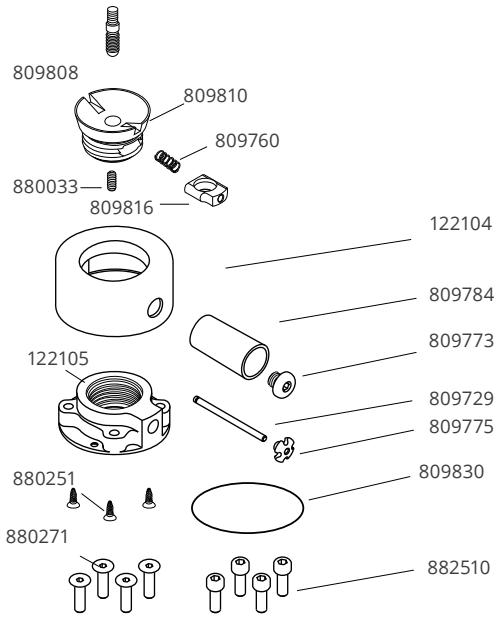
Weight limit: 132 lbs. (60 kg)
Material: Delrin
Product Weight: 2.79 oz. (79 g)
Warranty: 12 months
Build Height: 1 in. (25 mm)

Ordering information

DESCRIPTION	PRODUCT NUMBER
Cylindrical Housing Shuttle Lock, without Plunger	**FC100204**

SPARE PARTS

122104 - Cylindrical Housing, Upper
122105 - Cylindrical Housing, Lower
809784 - Button Shield
809810 - Shuttle Lock Body, Small
809760 - Compression Spring
809816 - Shuttle Lock
809820 Housing
809784 - Shield
809729 - Latch Pin
809775 - Latch Pin Button
809773 - Guide Screw
880033 - 5/16-18 x 3" Socket Head Set Screw
880271 - M5 x .8x18 Flat Head Socket Cap
882510 - M5 x .8x18 Socket Head Cap Screw
809830 - 2" Diameter Housing Adhesive Seal
880251 - 4 x 3/8 Stainless Steel Sheet Metal Screw



SHUTTLE LOCK SUB ASSEMBLY

DESCRIPTION	PRODUCT NUMBER
Shuttle Lock Sub Assembly	**809808**

SPARE PARTS

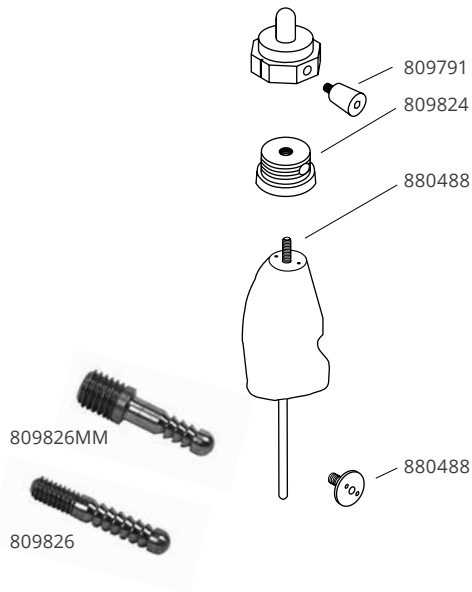
809 810 - Shuttle Body
809 816 - Shuttle Lock
809 760 - Compression Spring
880 033 - 6-32 x 5/16" Socket Head Set Screw

FABRICATION KIT - THERMOFORMING AND LAMINATION

DESCRIPTION	PRODUCT NUMBER
Fabrication Kit	**125420**

SPARE PARTS

809824 - Housing Dummy
880488 - 1/4-20 x 2" Socket Head Set Screw
809791 - Button Shield Dummy



PLUNGERS

DESCRIPTION	PRODUCT NUMBER
Plunger, 1.0 in. (25 mm), with 1/4"-20 Thread	**809826**
Plunger, 1.5 in. (38 mm), with 1/4"-20 Thread	**809827**
Plunger, 1.0 in. (25 mm), with M10 Thread	**809826MM**
Plunger, 1.5 in. (38 mm), with M10 Thread	**809827MM**

MightyMite® Modular Shuttle Lock with Titanium Pyramid

TT US

Specifications

Weight limit: 132 lbs. (60 kg)

Material: Titanium pyramid, Aluminum housing

Product Weight: 2.68 oz. (76 g)

Warranty: 12 months

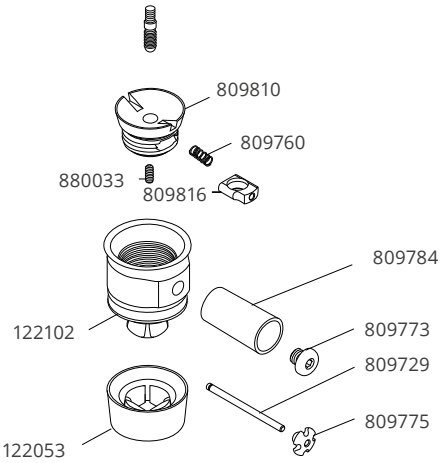
Build Height: 1.25 in. (32 mm)

Ordering information

DESCRIPTION	PRODUCT NUMBER
Titanium Pyramid Shuttle Lock, without Plunger	**FC100202**

SPARE PARTS:

122102 - Housing
809775 - Latch Pin Button
809810 - Shuttle Body
809816 - Shuttle Lock
809784 - Button Shield
809760 - Compression Spring
809773 - Guide Screw
880033 - 6-32 x 5/16 in.Socket Head Set Screw
809729 - Latch Pin
122053 - Lamination Cap



SHUTTLE LOCK SUB ASSEMBL

DESCRIPTION	PRODUCT NUMBER
Shuttle Lock Sub Assembly	**809808**

SPARE PARTS

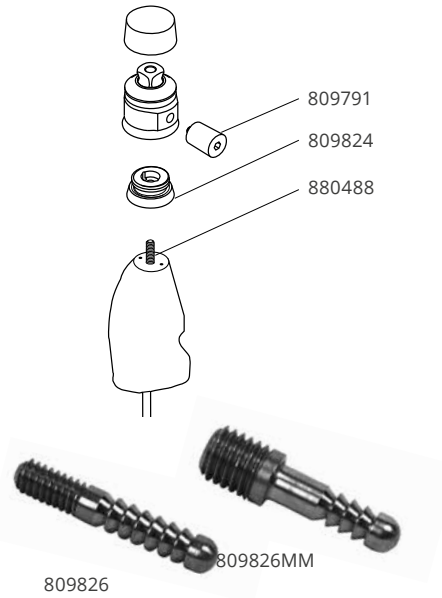
809810 - Shuttle Body
809760 - Compression Spring
809816 - Shuttle Lock
880033 - 6-32 x 5/16 in. Socket Head Set Screw

FABRICATION KIT - THERMOFORMING AND LAMINATION

DESCRIPTION	PRODUCT NUMBER
Fabrication kit	**125420**

SPARE PARTS:

809824 - Shuttle Body Dummy
809791 - Button Shield Dummy
880488 - 1/4-20 x 2 in. Socket Head Set Screw



PLUNGERS

DESCRIPTION	PRODUCT NUMBER
Plunger 1.0 in. (25 mm), with 1/4”-20 Thread	**809826**
Plunger 1.5 in. (38 mm), with 1/4”-20 Thread	**809827**
Plunger 1.0 in. (25 mm), with M10 Thread	**809826MM**
Plunger 1.5 in. (38 mm), with M10 Thread	**809827MM**

Small Modular Shuttle Lock - with Delrin Housing

TT US

Specifications

Weight limit: None

Material: Delrin

Product Weight: 1.13 oz. (32 g)

Warranty: 12 months

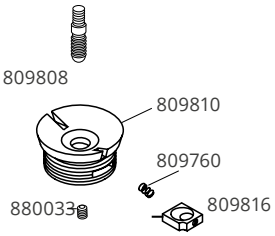
Build Height: 0.87 in. (22 mm)

Ordering information

DESCRIPTION	PRODUCT NUMBER
Small Delrin Shuttle Lock Kit, 1 in. (25 mm) Plunger, 1/4"-20 Thread	**125410**
Small Delrin Shuttle Lock Kit, 1.5 in. (38 mm) Plunger, 1/4"-20 Thread	**125412**
Small Delrin Shuttle Lock Kit, 1 in. (25 mm) Plunger, M10 Thread	**125410MM**
Small Delrin Shuttle Lock Kit, 1.5 in. (38 mm) Plunger, M10 Thread	**125412MM**

SPARE PARTS

809810 - Shuttle Lock Body, Small
809729 - Latch Pin
809760 - Compression Spring
809775 - Latch Pin Button
809816 - Shuttle Lock
809773 - Guide Screw
809820 Housing
880033 - 5/16-18 x 3" Socket Head Set Screw
809784 - Shield

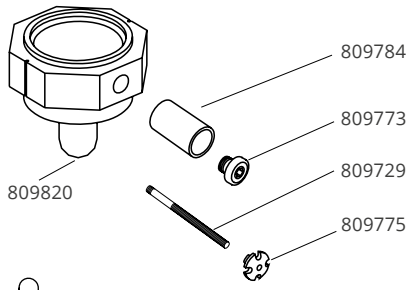


SHUTTLE LOCK SUB ASSEMBLY

DESCRIPTION	PRODUCT NUMBER
Shuttle Lock Sub Assembly	**809808**

SPARE PARTS

809810 - Shuttle Body
809760 - Compression Spring
809816 - Shuttle Lock
880033 - 6-32 x 5/16" Socket Head Set Screw

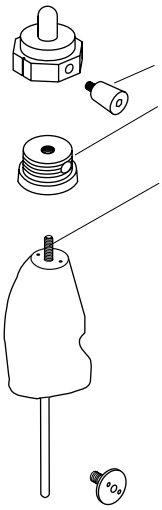


FABRICATION KIT - THERMOFORMING AND LAMINATION

DESCRIPTION	PRODUCT NUMBER
Fabrication Kit	**125420**

SPARE PARTS

809824 - Housing Dummy
809791 - Button Shield Dummy
880488 - 1/4-20 x 2" Socket Head Set Screw



SMALL DELRIN PLUNGERS

DESCRIPTION	PRODUCT NUMBER
Plunger, 1.0 in. (25 mm), 1/4"-20 Thread	**809826**
Plunger, 1.5 in. (38 mm), 1/4"-20 Thread	**809827**
Plunger, 1.0 in. (25 mm), M10 Thread	**809826MM**
Plunger, 1.5 in. (38 mm), M10 Thread	**809827MM**

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