

Test Sockets

It is critical to have a good fit between the residual limb and the socket. A socket that fits well provides comfort for a residual limb, can prevent injury to the limb, and prevent excessive vertical movement between the socket and limb. The test socket is the first socket a prosthetist creates. A prosthetist evaluates and can adjust the check socket before proceeding to a definitive socket.



ITEM NUMBERS

Product	Item #
Test Socket, PETG/Vivak®, transtibial or transfemoral, includes fabrication of positive model, trim and finish	OFAB-TS-1



ITEM NUMBERS

Product	Item #
Test Socket, Northplex® or equal, transtibial or transfemoral, includes fabrication of positive model, trim and finish	OFAB-TS-2



ITEM NUMBERS

Product	Item #
Test Socket, ThermoLyn® or equal, transtibial or transfemoral, includes fabrication of positive model, trim and finish	OFAB-TS-3

Definitive Sockets

After securing an intimate fit with the test socket, clinicians will provide patients with a definitive thermoplastic or laminated socket. Thermoplastic sockets can be heated and reshaped to adjust the fit if necessary. Laminated sockets can be personalized with fabric or pigmented to match skin tones. For personalized laminations, send in fabric when placing the order. We'll include in the lamination at no extra charge.



ITEM NUMBERS

Product	Item #
Definitive Socket, Polypropylene Copolymer, transtibial or transfemoral, includes fabrication of positive model, trim and finish	OFAB-DS-CP



ITEM NUMBERS

Product	Item #
Definitive Socket, Single Lamination, transtibial or transfemoral, includes fabrication of positive model, carbon, acrylic, installation of socket adapter, trim and finish	OFAB-DS-SL



ITEM NUMBERS

Product	Item #
Definitive Socket, Double Lamination, transtibial or transfemoral, includes fabrication of positive model, carbon, acrylic, installation of socket adapter, trim and finish	OFAB-DS-DL



ITEM NUMBERS

Product	Item #
Definitive Socket, Single Laminated Frame with Flexible Inner Socket, transtibial or transfemoral, includes fabrication of positive model, polyethylene, carbon, acrylic, installation of socket adapter, trim and finish	OFAB-DS-FF



ITEM NUMBERS

Product	Item #
RevoFit Definitive Socket, TT or TF, Direct or Versa Kit, Single Panel, Double Lamination with Flexible Inner Socket, installation of socket adapter, trim and finish	OFAB-DR-SP
RevoFit Definitive Socket, TT or TF, Direct or Versa Kit, Multiple Panels, Double Lamination with Flexible Inner Socket, installation of socket adapter, trim and finish	OFAB-DR-MP



ITEM NUMBERS

Product	Item #
Definitive Socket, Exoskeletal Laminated, transtibial or transfemoral, includes fabrication of positive model, carbon, acrylic, shape, laminate, installation of socket adapter, trim and finish	OFAB-DS-XO

Carvings - Foam Model

Clinicians must create a positive model of a residual limb or orthotic shape in order to create a definitive device. The positive model, carved out of a stiff foam, serves as the basis for fabricating a prosthetic socket or orthotic device.



ITEM NUMBERS

Product	Item #
Carved Rigid Foam Model, AFO, One-Piece	OFAB-CA-1P



ITEM NUMBERS

Product	Item #
Carved Rigid Foam Model, AFO, Two-Piece	OFAB-CA-2P



ITEM NUMBERS

Product	Item #
Carved Rigid Foam Model, Prosthetic, Standard	OFAB-CP-ST
Carved Rigid Foam Model, Prosthetic, Oversized > 12" x 18"	OFAB-CP-OS



ITEM NUMBERS

Product	Item #
Carved Rigid Foam Model, Spinal, Standard	OFAB-CS-ST
Carved Rigid Foam Model, Spinal, Oversized > 16" x 18" x 24"	OFAB-CS-OS

Carving Blanks

Carving Blanks are blocks of a unique foam makeup that maintain shape during the high temperatures and pressures created during lamination and vacuum processes. The distinctive foam composition has a 90% closed cell structure resulting in no voids or air pockets in the foam.



WillowWood's foam blanks are offered in a wide variety of sizes to accommodate shapes and minimize waste. The foam blanks work with all types of carvers.

Product Dimensions	Feature	Shape	U/m	Item #
12" (30.5 cm) x 26.75" (67.9 cm), 3.5lb foam	Figure-8 hole	Cylinder	Single	RFB-122675
16" (40.6 cm) x 8" (20.3 cm), 3.5lb foam	Figure-8 hole	Cylinder	Single	RFB-0816
16" (40.6 cm) x 8" (20.3 cm), 3.5lb foam	Figure-8 hole	Cylinder	Box of 12	RFB-0816-12
16" (40.6 cm) x 10" (25.4 cm), 3.5lb foam	Figure-8 hole	Cylinder	Single	RFB-1016
16" (40.6 cm) x 10" (25.4 cm), 3.5lb foam	Figure-8 hole	Cylinder	Box of 6	RFB-1016-6
18" (45.7 cm) x 12" (30.5 cm), 3.5lb foam	Figure-8 hole	Cylinder	Single	RFB-1218
18" (45.7 cm) x 12" (30.5 cm), 3.5lb foam	Figure-8 hole	Cylinder	Box of 6	RFB-1218-6
22" (55.8 cm) x 12" (30.5 cm), 3.5lb foam	Figure-8 hole	Cylinder	Single	RFB-1222
22" (55.8 cm) x 12" (30.5 cm), 3.5lb foam	Figure-8 hole	Cylinder	Box of 4	RFB-1222-4
16" (40.6 cm) x 22" (55.8 cm), 3.5lb foam	Figure-8 hole	Cylinder	Single	RFB-1622
16" (40.6 cm) x 22" (55.8 cm), 3.5lb foam	Figure-8 hole	Cylinder	Box of 2	RFB-1622-2
8" (20.3 cm) x 8" (20.3 cm), 3.5lb foam		Block	Single	RFB-0888
8" (20.3 cm) x 8" (20.3 cm), 3.5lb foam		Block	Box of 27	RFB-0888-27
8" (20.3 cm) x 12" (30.5 cm) x 20" (50.8 cm), 3.5lb foam		Block	Single	RFB-81220
8" (20.3 cm) x 12" (30.5 cm) x 20" (50.8 cm), 3.5lb foam		Block	Box of 7	RFB-81220-7
14" (35.6 cm) x 16" (40.6 cm) x 24" (61 cm), 3.5lb foam		Oval	Box of 2	RFB-141624-2
16" (40.6 cm) x 18" (45.7 cm) x 24" (61 cm), 3.5lb foam		Oval	Box of 2	RFB-161824-2
18" (45.7 cm) x 20" (50.8 cm) x 24" (61 cm), 2lb foam		Oval	Single	RFB-182024
20" (50.8 cm) x 22" (55.8 cm) x 24" (61 cm), 2lb foam		Oval	Single	RFB-202224

Custom Solutions Add-Ons

ITEM NUMBERS

Product	Item #
Alignment Transfer, transtibial or transfemoral	OFAB-AD-01
Bench Alignment Setup of Components to Socket, transtibial or transfemoral	OFAB-AD-02
Shape and Finish Cosmetic Cover, transfemoral or transfemoral	OFAB-AD-03
Molded Distal Cushion	OFAB-AD-04
Pelite Insert, 3/16", transfemoral or transfemoral	OFAB-AD-05
Additional Lamination	OFAB-AD-06
Additional Distal Reinforcement	OFAB-AD-07
Install Thermoplastic Socket Adapter (Adapter not included)	OFAB-AD-08
Install Expulsion Valve	OFAB-AD-09
Create Electronic Shape by Measurements, transfemoral or transfemoral	OFAB-AD-10
Oversize Charge (Foam)	OFAB-AD-11
RevoFit Dial and Lace, Additional	OFAB-AD-16
Revofit, RevoLock Lanyard	PK3000-220-05

LEAD TIMES CHART

	Same Day	1 Day	2 Days	3 Days	4 Days	5 Days	7-10 Days
Positive Model Carvings							
Before noon (EST)	✓						
After noon (EST)		✓					
Transtibial and Transfemoral Check Sockets							
Before noon (EST)	✓						
After noon (EST)		✓					
Single Lamination or Polypro/Co-Poly Definitive Sockets		✓					
Double Laminations or Exoskeletal Definitive Sockets				✓			
Sockets with a Flexible Liner and Laminated Frame					✓		
WillowWood One® System Socket Fabrication (TF & TT)						✓	
RevoFit Definitive Sockets (TF & TT)						✓	
Shaping of BK Foam Covers		✓					
Shaping of AK Foam Covers			✓				
Alpha DESIGN® Liners							
Alpha Classic® Gel, Cushion/Locking						✓	
Alpha Hybrid® Gel, Cushion/Locking							✓
AK Comfort Cuff							✓

To meet these lead time commitments, WillowWood products are included when component installations are requested. Should any lead time not be met, WillowWood will call the customer and ship the Custom Solutions order overnight at WillowWood's expense.