

Fit.
Transfer.
Finish.

Posterior Mount System

Fillauer



Posterior Mount System

The Posterior Mount System provides a quick, easy, and accurate alignment and transfer solution for Fillauer posterior mounted prosthetic feet.

There are three basic components to help take a patient from bench alignment all the way to lamination. The Adjustable Alignment Bracket tool (pediatric or adult) allows a clinician to accurately align a prosthetic foot with simple height adjustment, medial-lateral adjustment, and frontal plane angulation. Additional adjustment to plantar/dorsiflexion and internal/external rotation can be achieved through the use of the AAB Wedge Kit.

After optimal alignment is obtained, the Posterior Mount Transfer Fixture allows the adjustable bracket tool to be replaced with a Posterior Mounting Bracket (pediatric or adult) for an adjustable, easy to remove, definitive option. The foot may also be directly laminated to the socket while maintaining perfect alignment.

The complete system will significantly improve fittings, save time, and assist to provide the best fit possible for patients.



Adjustable Alignment Bracket

The bracket is for in-clinic fitting only — it is not a permanent mounting solution, but rather a fitting tool. The bracket is compatible with the Formula and AllPro Posterior Mount feet.

The AAB Wedge Kit includes eight adjustment wedges and additional socket head screws for the adjustment of plantar/dorsiflexion and interior/external rotation.











Adjustable Alignment Bracket

Compatible Foot	Patient Weight	Weight	Dimensions	Socket Offset Distance	Adjustable Alignment Bracket	AAB Wedge Kit
Obsidian Running Adult AllPro PM Formula™	330 lbs. (150 kg)	4.8 oz. (136 g)	4.0 × 3.3 × 1.8 in. (100 × 83 × 46.4 mm)	0.16 in. (4 mm)	180-10-4000	180-10-4010
Obsidian Running Pediatric Pediatric Formula™	132 lbs. (60 kg)	4.8 oz. (136 g)	3.7 × 2.9 × 1.0 in. (95 × 73 × 25 mm)	0.16 in. (4 mm)	180-10-5000	180-10-5010

Posterior Mount Transfer Fixture

The Posterior Mount Transfer Fixture attaches to the Hosmer VFJ and allows for quick adjustment of rotation and linear adjustment of alignment. It can be used with all Fillauer Posterior Mounting Brackets and Adjustable Alignment Brackets (Adult and Pediatric versions).



Posterior Mount Transfer Fixture

Description	Product Number
Posterior Mount Transfer Fixture	52090
Hosmer Vertical Fabricating Fixture, VFJ-100	52056

Posterior Mounting Bracket

Once correct alignment has been determined using the Adjustable Alignment Bracket, the foot can be mounted using the Posterior Mounting Bracket.





Posterior Mounting Bracket

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Compatible Foot	Patient Weight	Weight	Plate Thickness	Product Number			
Obsidian Running Adult AllPro PM Formula™	330 lbs. (150 kg)	3.1 oz. (87 g)	0.3 in. (8.6 mm)	180-10-2010			
Obsidian Running Pediatric Pediatric Formula™	125 lbs. (57 kg)	3.4 oz. (95 g)	0.3 in. (8.6 mm)	180-10-3000			



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