

VERSA FOOT₂-HD



2021 Product Line Brochure
BIODAPTINC.COM | 320.252.0894



For competitive athletes and those weekend warriors who want to get the most out of their favorite sport or activities.

**REFUSE
TO COMPROMISE**



VERSA FOOT²-HD



VS2-HD FOR HEAVY DUTY, HIGH IMPACT USE

Heavy duty category prosthetic foot used for high impact or heavy lifting sport and recreational activities for both AK and BK amputees.

The VF2-HD is a step ahead of the rest in its ability to achieve your natural range of motion while effortlessly absorbing impact, its wide range of adjustability and tuning options, and the customizable sole plate options for different sports and activities. The VF2-HD is based on the design of the widely used Versa Foot2, which is the choice of elite level competitive athletes spanning multiple sports.

KEY FEATURES

Go bigger and push harder with high quality, versatile, and adjustable features that allow for maximum performance and exceptional durability and strength.



30 DEGREES DORSIFLEXION

From the natural position.



PNEUMATIC SPRING AND HYDRAULIC DAMPING

Provide user adjustable ankle resistance.



FLEXIBLE CARBON FIBER AND URETHANE BUMPER

Allow 12 mm of heel flex/cushion.



4 SOLE PLATE OPTIONS

Four interchangeable sole plate options for different activities.



2 ALIGNMENT OPTIONS

Two alignment options for dorsa/plantar flexion via shock mounting locations.



HIGH PERFORMANCE COMPONENTS



4 INTERCHANGEABLE SOLE PLATE OPTIONS

Get the most out of your sport or activity with versatile sole plate options.



FOAM SOLE

- General activity
- Used inside a shoe or boot



SHOE SOLE

- General activity
- Used without a shoe or boot







MX SOLE

- Most durable boot sole
- Used without a shoe or boot

SPECIFICATIONS

SIZE RANGE	25 - 29 cm
EQUIPMENT WEIGHT	2 lbs 6 oz (1.08 kg)
MAX. PATIENT WEIGHT	600 lbs (272.15 kg)
	Combined weight of user and additional weight
BUILD HEIGHT	6.25 in (15.875 cm)
FLEXION RANGE	30 degrees
KIT INCLUDES	Air pump, Multi-tool
WARRANTY	12 Months
WATERPROOF	Yes
WEATHERPROOF	Yes
ADAPTORS	Foot has proximal male pyramidal







VERSA FOOT2 HD PART NUMBERS WITH SOLE PLATE OPTIONS

PART NUMBER	DESCRIPTION	
VF85-FM**R-HD (Right) VF85-FM**L-HD (Left) <i>** Indicates size in cm</i>	Versa Foot2 HD with Foam Sole Plate - High density, smooth foam sole to be used inside a shoe or boot	 **Sizes: 25-29cm
VF85-SH**R-HD (Right) VF85-SH**L-HD (Left) <i>** Indicates size in cm</i>	Versa Foot2 HD with Shoe Sole Plate - Vibram shoe tread for use without a shoe. (Foot Guard recommended)	 **Sizes: 25,26,27, 29cm
VF85-MXR-HD (Right) VF85-MXL-HD (Left)	Versa Foot2 HD with MX Sole Plate - Performance foot with durable rubber, raised heel for use on motorcycle/atv foot peg. (Foot Guard recommended)	 ** One Sizes: 25cm
VF85-Custom**R-HD (Right) VF85-Custom**L-HD (Left) <i>** Indicates size in cm</i>	Versa Foot2 HD with Custom Sole Plate - We can also build custom sole plates for specific applications such as Heavy Duty, raised heel, low profile etc.. Call us if you want something different than listed and we can look into building it.	
HLG85000	Versa Foot2 Heel Guard/Slider. Mounts to the heel end of sole plate. Included with all Sole Plate purchases	

1 Year Limited Warranty on foot frame and components

1 Year Limited Warranty on FOX SHOCK

INDIVIDUAL SOLE PLATE OPTIONS

PART NUMBER	DESCRIPTION	
SP85-FM**R (Right) SP85-FM**L (Left) <i>** Indicates size in cm</i>	Foam Sole Plate - High density, smooth foam sole to be used inside a shoe or boot - Heel Guard is included with sole plate (not shown)	 **Sizes: 25-29cm
SP85-SH**R (Right) SP85-SH**L (Left) <i>** Indicates size in cm</i>	Shoe Sole Plate - Vibram shoe tread for use without a shoe. - Heel Guard is included with sole plate (not shown) (Foot Guard recommended)	 **Sizes: 25,26,27, 29cm
SP85-MXR (Right) SP85-MXL (Left)	MX Sole Plate - Durable rubber, raised heel for use on motorcycle/atv foot peg. - Heel Guard is included with sole plate (not shown) (Foot Guard recommended)	 ** One Sizes: 25cm
SP85-Custom**R (Right) SP85-Custom**L (Left) <i>** Indicates size in cm</i>	Custom Sole Plate - We can also build custom sole plates for specific applications such as Heavy Duty, raised heel, low profile etc.. Call us if you want something different than listed and we can look into building it.	
501-4816	Versa Foot2 HD Replacement Heel Bumper SOFT - YELLOW	
501-4817	Versa Foot2 HD Replacement Heel Bumper MEDIUM - RED	
501-4818	Versa Foot2 HD Replacement Heel Bumper HARD - BLUE	



Contact us for BioDapt prosthetics information. We personally understand the challenges our customers face finding the right prosthetics and strive to make the process easy.



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“

I have two main passions in my life, being a competitor and designing/creating things in my shop. BioDapt allows me to do both while helping others perform at their highest level.

Mike Schultz, President BioDapt ”



OUR STORY STARTS HERE

The BioDapt story starts with Mike Schultz, a professional snowmobile racer that lost his leg above the knee to an injury while racing in 2008. Unable to find prosthetic equipment to get back in action and refusing to compromise, he created his own. His new designs allow him to perform at a high level in all the sports he loves including snowboarding, motocross, and snowmobile racing. BioDapt was created in 2010 to help other amputees achieve their goals.

MIKE SCHULTZ | President
PARALYMPIC GOLD AND SILVER MEDALIST (SNOWBOARDING)
10 TIME X GAMES GOLD MEDALIST (MOTOCROSS, SNOWMOBILE, SNOWBIKE)