

Universal Frame Outer Socket (UFOS™)

The UFOS™, designed to be used in conjunction with either the FLO-TECH-TOR™ or VCSPS™, permits controlled, measurable weight bearing, as part of the AOPPS®. This combination enables patient to gradually build a tolerance to the firm support required in a properly fitted prosthesis. During this critical period of rehabilitation, the system is designed specifically to resist knee flexion contractures and maintaining good knee alignment.

As a patient progresses, the semi-rigid plastic sleeve promotes good venous return and helps shape and prepare the residual limb for a permanent prosthesis, while helping restore normal gait and stance.

The UFOS™ is a one-piece preparatory outer socket that allows the Prosthetist to attach the components of choice. When used with either the FLO-TECH-TOR™ or the VCSPS™ the UFOS™ offers opportunity for ambulatory training from post-operative amputation to definitive prosthesis.

The UFOS™ with foot and pylon components can be removed without removing the inner socket, offering Practitioners a versatile rehabilitation system. The patient can be sent home, or back to their hospital room with the FLO-TECH-TOR™ or VCSPS™. The UFOS™ remains in the control and possession of the Physical Therapist or Prosthetist until the patient is to be ready to assume the responsibility of donning and doffing it themselves.

Anatomic cutouts, on the medial and lateral sides of each UFOS™, allow the outer straps to work with the Velcro® brand compatible neoprene bands and Velcro® brand straps of the FLO-TECH-TOR™ or VCSPS™. In addition, these cutouts allow the UFOS™ to conform to virtually any shape residuum. Each UFOS™ is sized to fit with the corresponding FLO-TECH-TOR™ or VCSPS™ your patient is using. Sizes will fit distal tibial circumference measurements of 11" to 25", and are available in 7" and 9" lengths. We offer Prosthetists 16 pre-fabricated preparatory trans-tibial UFOS™ sockets. Sockets include all straps, bands and foam distal end pads.

Custom sockets can also be fabricated from your measurements. We make every reasonable effort to ship Custom orders within 24-48 hours, making the benefits of the UFOS™ available to most trans-tibial amputees.



UFOS™



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