

POP, POP-Py and Socket Pylon

The Fillauer POP (Post Operative Protector) is a foam shield designed to aid in the protection of the residual limb during the first 4-8 weeks following amputation. The device cannot prevent all injuries to the residual limb, but functions to lessen the severity of the trauma in the event of a fall.

The POP-Py is a combination of the POP and a Socket Pylon. It allows the amputee to load the residual limb with a moderate amount of weight loading to promote wound healing during rehabilitation. The POP-Py is designed for standing only using supplemental balancing aids (parallel bars, crutches, etc.) under the supervision of health care specialist. The wound should be inspected after loading in the POP-Py to prevent damage to the distal suture. The POP-Py should be inspected periodically by tightening attachments and examining the device for damage. Care should be taken on floors that may be slippery.

Note: The POP-Py is not designed for gait training. It should not be used with a prosthetic foot or any other prosthetic componentry not provided. The POP-Py is not intended to be used in corrosive environments such as the shower.

Directions for Fitting the POP

- 1) The POP is easily fitted to the residual limb after the post operative dressing has been applied. First apply POP to limb for initial fit.
- 2) Check distal clearance and comfort when wearing POP. If the fit is too loose additional post op socks may be required.
- 3) Check proximal thigh for fit and overlap upper wings of POP. Mark and doff POP. Cut to proper fit.
- 4) Velcro straps are attached to Velcro hook patches located posterior to POP. Hook patches on straps should face outward near anterior seam. Velcro strap is wrapped around limb over anterior hook patch.
- 5) Straps should be snug and provide adequate suspension to prevent POP from falling off.
- 6) POP should be inspected with each dressing change for the presence of post operative drainage and be replaced if it becomes contaminated.

Directions for Fitting of POP-Py

- 1) The Socket Pylon is fitted over the POP. First the straps for the POP must be removed. The POP is slid into the Socket Pylon and the Velcro patches are mated to hold the POP into position.
- 2) The Velcro straps are reapplied over the POP-Py's shell, adhering to the posterior Velcro hook patches. Hook patches on straps should face outward near anterior seam and Velcro strap is wrapped anteriorly to secure in place.



POP #125760



Socket Pylon #125768



POP-Py #125770