

# Trans-Femoral Uni-Belt Attachment Directions

## Materials included:

- A Chicago screw & nut with a tube of Loktite®
- 2-piece Neoprene® waist band
- 2-piece Silesian bandage  
(Double-sided plush Velcro® belt  
An alligator hook Velcro® strap)
- A 1” auxiliary strap (trim to fit)
- A 2” Oblong Loop

## Tools needed:

- A wide-tip standard flat screw
- Scissors

## How to Assemble:

Attach the prosthetic side of the Neoprene band over the Velcro®, leaving the pre-drilled hole for the Chicago screw in the center of the pre-cut hole in the Neoprene band (the *FLO-TECH*® logo should face away from the patient and be read in the upright position)

Insert the nut portion of the Chicago screw

Attach the double-sided plush Velcro® through the nut portion of the Chicago screw

Apply the 1” auxiliary strap over the nut portion of the Chicago screw (be sure the 1” strap faces out so your patient will be able to access the strap)

Apply a small drop of Loktite® to the side of the Chicago screw

Tighten the Chicago screw and nut against each other, making sure you are still able to rotate the straps with minimal resistance

Allow Loktite® to harden

For comfort, place a circular disc of plush Velcro® over the interior of the exposed nut portion of the Chicago screw

Apply the contralateral (non-amputated) portion of the Neoprene band snug, but not tight, around your patient from the posterior section of the logo portion to the anterior section of the logo portion where you will find hook Velcro® facing away from the patient

Trim off any excess you feel is not needed

Slide the oblong loop onto the Silesian bandage; determine the length you need for your patient and trim along one of the pre-sewn areas

Attach the alligator strap to the end and secure the belt where you want it to secure the 1” auxiliary strap and the Silesian bandage through the oblong loop so the loop is located in the best spot for comfort and function for your patient (usually at the navel)