Cleaning & Maintenance:

The prosthetic silicone liner should be cleaned according to the manufacturer's directions. The prosthetic socket may be wiped out with warm, soapy water or alcohol as needed.

Tips and Problem Solving:

If the prosthesis no longer achieves suction there may be a leak in the valve. See a prosthetist for evaluation.

Weight change may cause a decrease in volume and lack of suction. The prosthetist should be seen for possible padding of the socket.

If the bottom of the residual limb is purplish in color or swollen, weight gain or volume fluctuation may be preventing the residual limb from going all of the way into the socket. See a prosthetist for evaluation.

We are here to help.

MARLTON
100 Brick Road
Marlton, NJ 08053
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You have been fitted with an Above Knee Prosthesis with Seal-in Silicone Liner Suspension. Seal-in Silicone liner suspension can be used for transfemoral socket designs. With silicone suction suspension, the user rolls a silicone suspension sleeve onto the residual limb creating a seal.

**Putting on the Prosthesis:**

1. Turn the liner inside out. Make sure the liner is clean and dry and has no dirt on it that will irritate the skin.
2. Make sure a good portion of the bottom end of the liner is exposed and place it against the limb with the shortest side toward the inside of the limb. (Figure 1) With light pressure, roll it up and over the limb. Make sure no air pockets exist between the liner and the skin.
3. Roll the liner up the limb. (Figure 2) Do not pull or tug. Be careful not to tear it or puncture it with fingernails or jewelry.
4. Pay close attention to the orientation of the seal. In most cases, it should be perpendicular to the shaft of the femur. (Figure 3)
5. Add the appropriate thickness of prosthetic sock over the liner. (Figure 4)
6. Spray isopropyl alcohol inside the socket and seal of the liner.
7. Push the residual limb into the prosthetic socket. (Figure 5) Some effort will be required; if your limb goes down easily, a thicker prosthetic sock may be needed. (Figure 6)

**Removal of your Prosthesis:**

To remove the prosthesis, remove the valve and press the release button and lift the residual limb from the socket.