



FAQ'S

MYOELECTRIC PROSTHESES

Q: How to cast the client and what landmarks should be identified?

A: Please refer to the casting instructions on page 16.

Q: Should the cast be modified?

A: It is recommended that you send the negative cast of the client's limb to the Custom Silicone Services to do the modifications. Over the years we have developed unique modification percentages used for our silicone prostheses which differ than standard modifications for a hard socket. Modifications are charged at an hourly rate.

Q: What is the benefit of using Suction Electrodes?

A: Suction electrodes provide a complete seal around the electrode which eliminates any loss of suction. Another great benefit is that the seal prevents bacteria, dead skin cells and cream from collecting around the electrode.

Q: How to insert or remove the 13E202 suction electrodes?

A: If they are provided or ordered through Custom Silicone Services, we will assemble the suction electrodes into the device.

When inserting the electrodes at your facility, please follow these instructions:

To insert electrodes:

1. Insert by tucking in one corner of the electrode into the allotted slot in the device.
2. Apply pressure and work the other sides of the electrode into place while lifting the seal all around the electrode.
3. Ensure that the housing of the electrode snaps into place while the seal is lying flat on the inside surface of the silicone.

To remove electrodes:

1. If the outside surface of the electrode is palpable, gently apply pressure and the electrode should pop out on the inside of the device.
2. If that is not an option, using a dull flat tool, you will need to lift the seal and carefully pry the electrode out of its slot. Care must be given to prevent from damaging the electrode.

Q: How to don and doff the prosthesis?

A: Since this device will have all the cables connecting the componentry, the client will be required to just push into the socket. We recommend

applying a thin layer of a water based cream (Otto Bock ProComfort Gel 633S2) on the limb and pushing into the socket. If there is any build up of negative pressure, a valve can be installed at the distal end to expel the air. To remove the prosthesis, slightly pinch the edge of the silicone creating a channel to introduce air into the socket. Once air is introduced, the client should be able to pull the prosthesis off. If the client has a bulbous end, a zipper can be embedded for ease of donning and doffing.

Q: Are there special cleaning instructions?

A: Since this prosthesis will have electronic components embedded into it, immersing the device in any form of liquid is prohibited. Doing so will compromise the function of the electronics. For further details, refer to Care and Cleaning Instructions on page 19.

Thank you for ordering our custom silicone product. Remember that any missing information will delay the delivery of your order. For information please contact 800.665.3327 x4842