

ARTech Laboratory, Inc.

Checklist

BE or AE Myo & I-Limbs

- _____ **Lab plaster (not plaster bandage)** model of “sound” side, with fingers in the relaxed/natural position that the patient wants. **Model should be made 3 to 4 inches above the styloid.** **See “Important Tips”.**
- _____ Type of Hand – Otto Bock, Wrist Rotator, Sensor, Michelangelo, Etc.
- _____ **Mechanical Hand** (we must have to add “caps” to finger tips in order to accommodate acrylic nails).
- _____ Measurements filled out on Work Order (from shortest point on socket to tip of the thumb.)
- _____ Color choices filled out on Work Order
- _____ **Color-true photos by e-mail** or USB, taken on the ARTech Color Chart background. If photos are taking using a Color Chart printed from our web site, please include it with models. If sending prints, please circle areas on photos that most closely match the patient’s skin tones. We need a photo of the dorsal side, palmer side and a close up of the fingernails (*without polish*). We need photos of both sides of the arm as well as the hand. **See “Photo & Model Policy”.**
- _____ Three to four weeks after we’ve received the models we will need the completed socket, including foam if applicable and wrist connector, so we can determine the length to set the hand, apply the “skin” and join it to the hand.

BE or AE Passives

- _____ **Lab plaster (not plaster bandage)** mold of “sound” side with fingers relaxed/natural in the position that the patient wants. Model should be made 4 to 5 inches past the styloid. **See “Important Tips”.**
- _____ Socket with inner hand or paddle (2” wide, 3” long, ¾” thick is best) attached.
- _____ Measurements on BE’s from shortest or lowest point on socket opening to the tip of the thumb on Work Order.
- _____ Color choices filled out on the Work Order
- _____ Color-true photos by e-mail, prints or USB, taken on ARTech Color Chart background. If photos are taken using a Color Chart printed from our web site, please include it with models. If photos are taken from the Color Chart printed from our web site, please include it. If sending prints, circle the areas on photos that most closely match the patient’s skin tones. We need photos of the arms as well the dorsal side and palmer side, and a close up of the fingernails (*without polish*). A photo of both hands, palms together with elbows together on a flat surface will help us with questions of finger length. **See “Photo & Model Policy”.**
- _____ Approximately three weeks after receiving the models we will need the completed socket, including foam if applicable, so we can determine the length to set the hand, apply skin and join it to the hand.

If patient has had a prosthesis previously, it would be helpful to us to have it, or at least a photo of it. They usually want the new prosthesis to look similar to the one they are using now unless there is some problem with the current one.

We do not need a lot of photos that are different colors. One or two prints of each angle, if they are color-true, will be sufficient. We do need different angles, whether color true or not.

It is not necessary to return the color chart with the models, unless you print one off the web site. Then, please send it along with the models.

When fabricating sockets, please try to duplicate the patient’s sound side measurements as closely as possible and allow for 2mm thickness of silicone skin.

The very best way to ship stone models is to wrap them (after drying) in a bubble wrap.

