# **CUSTOM SILICONE – HAND PROSTHESES**

**Art and technology come together** to offer you the next generation in custom-made aesthetic and functional hands and fingers.

## FEATURES AND BENEFITS

#### **Restores Functionality:**

- Improves the gripping function of the affected side
- Improves the ability to control elements in everyday life
- Allows for passive actions such as holding light objects
- Allows for active actions such as producing an opposing force when lifting heavier objects involving the use of both hands
- Structurally permitting, wires can be inserted into fingers to allow slight positioning and movement of fingers
- Protects sensitive or painful residuum from impact

#### **Aesthetic features include:**

- Low profile
- Available in custom shapes and colours
- Acrylic nails (acetone-free nail polish remover must be used)

One year warranty on manufacturing defects

# **CUSTOM SILICONE CHECKLIST - HAND PROSTHESES**

— For Clinical Use Only —

#### PLEASE MAKE SURE TO INCLUDE THE FOLLOWING:

- Detailed alginate cast of sound side poured with dental plaster in a relaxed natural position with space between fingers
- ☐ Alginate cast of affected side past styloid process
- ☐ If a glove is to be fabricated over the prosthesis, the definitive prosthesis must be sent with an inner hand that is one size smaller
  - Measurement of sound side from Olecranon to Thumb tip with reference on prosthesis
- ☐ Completed order form on page 20

Colour swatches will be sent along with the trial device. The trial device should be worn for at least two weeks to check for size, suspension, trim lines and alignment then returned to Otto Bock. Any changes should be documented along with pictures comparing client's colouring to the swatches.

#### **COLOUR MATCHING:**

#### Option 1

## In house colour matching

Client will visit Otto Bock in Burlington, Canada (near Toronto). Colour matching will be performed by our technicians when the client visits.

### Option 2

## Colour matching via photographs

Please include the following:

- ☐ Digital photographs of dorsal and palmer aspects of both sound and affected sides that reflect actual colouring of client on a grey background (refer to instructions on taking pictures)
- □ Close-up photographs of nails (refer to instructions on taking pictures on page 17)

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