

What's New From Motion Control:

Flexion Wrist Option for the Motion Control Hand

A lever lock at the back of the wrist is pushed in, releasing the lock and allowing 30° flexion and extension of the wrist for optimal positioning for eating, driving, etc. The wrist locks in place until the lever is pushed again.



The "ProHand" MC Hand with ProControl 2 built right in!

"Plug-and-play" for use with Otto Bock electrodes and existing prostheses that use Otto Bock components.

The ProControl 2 In-Hand Controller provides superior fine-tuning and proportional control of the Hand.

The ProHand can also include the Flexion Wrist feature shown above.

By simply replacing your client's old electric hand you can provide them with a far superior prosthesis.



What people are doing with the MC flexion wrist (that they couldn't do at all or as well before) (from actual survey results of field trial wearers):

Grooming:

*Button buttons (flexed hand gets closer)
Hold vacuum wand
Fold clothes
Sharpening makeup pencil
Pulling on socks
Tying shoes*

Hobbies:

*Photography
Sewing- thread needle*

Daily Activities:

*Hold 1 yr. old twins
Lift 5 gal. pails
Hold steering wheel
Hold dog collar
Push work and grocery cart*

In the Kitchen:

*Wash dishes
Hold cups and mugs
Use utensils
Open bottles
Open & close appliance doors*

At work:

*Handle papers
Use telephone
Carry large objects
Writing and drawing
Peel off stamps
Electronic assembly with tweezers
Use a camera with pistol handle
Hold a nail
Tying ropes
Put IV tubes in cows*

Overall, 100% of survey respondents said that the flexion wrist was *very useful* in performing daily activities.
