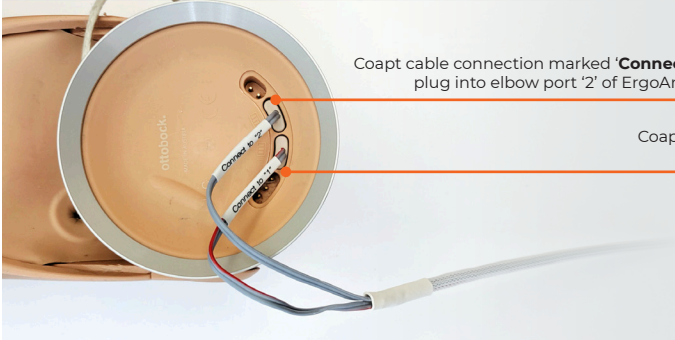


CLINICAL CONNECTIONS & SETTINGS GUIDE

KO allows pattern recognition command of Ottobock DynamicArm Standard elbow flexion/extension with optional pronation/supination of a powered wrist and open/close operation of prosthetic hands. Pattern recognition command of multifunction grips is not included.

PART 1: PHYSICAL CONNECTIONS



CONNECTION
Coapt cable connection marked 'Connect to "2"' must plug into elbow port '2' of ErgoArm Hybrid Plus

CONNECTION
Coapt cable connection marked 'Connect to "1"' must plug into elbow port '1' of ErgoArm Hybrid Plus

DYNAMICARM (12K100N)

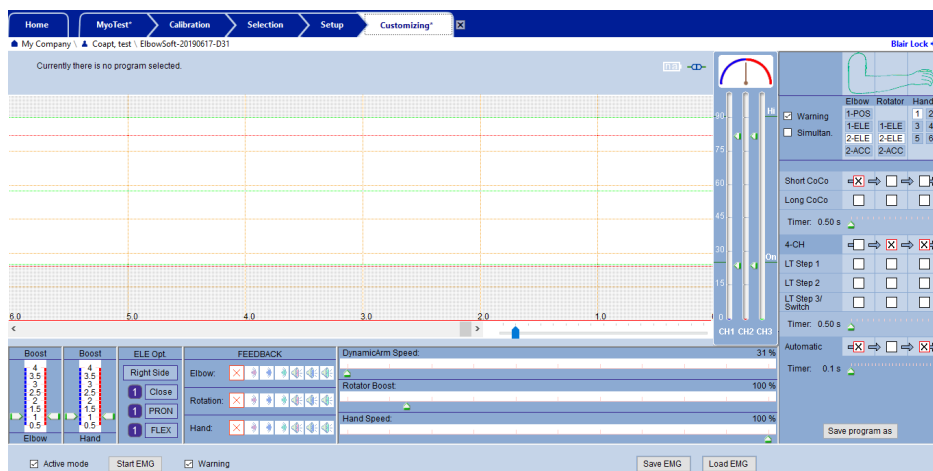
NOTE: Many hands will require the 13E100 AnalogAdapter from Ottobock. Consult with Ottobock if your selected hand will require this additional component.

PART 2: SOFTWARE SETTINGS

ELBOW

OTTOBOCK DYNAMICARM STANDARD

Ensure all settings in the Ottobock Data Station 'Customizing' screen are set exactly as shown.



HANDS (CONT.)

I-LIMB, TASKA, VINCENTEVOLUTION3, PSYONIC ABILITY HAND, COVI HAND

Ensure hand settings are the factory defaults.

MOTION CONTROL PROHAND, PROETD/ETD2

HAND SET UP

- Input Type: EMG
- Hand Filtering: Quick
- Channel: Dual
- Control: Differential
- Hand Direction: A

Thresholds/Outputs

- A: 15
 - B: 15
- ##### Input Gains
- A: 5
 - B: 5

WRISTS

OTTOBOCK ELECTRIC WRIST ROTATOR (NO MYOROTRONIC)

No settings required

HANDS

OTTOBOCK SENSORHAND, MYOHAND VARIPLUS, SYSTEM ELECTRIC GREIFER, OR SYSTEM ELECTRIC HAND

Ensure 'control mode'/'program' 1

OTTOBOCK BEBIONIC

Control Strategy: Dual Site

Open / Close Strategy: Electrodes: A,B

Control Options: Electrodes

Control Response: Proportional

In ELECTRODE SCREEN:

- Channel 1 "Blue" threshold: 10%
- Channel 1 "Red" threshold: 90%
- Channel 2 "Blue" threshold: 10%
- Channel 2 "Red" threshold: 90%

Remember to press "Send to Hand" after making any changes