K7 allows pattern recognition command of Motion Control E2 Elbow flexion/extension with optional pronation/supination of powered wrists and open/close operation of prosthetic hands. Pattern recognition command of multifunction grips is not included.

**PART 1: PHYSICAL CONNECTIONS**

**MOTION CONTROL E2 ELBOW**
- Coapt cable connection marked ‘Elbow’ must plug into 2-wire lead from elbow unit.

**OTTOBOCK ELECTRIC WRIST ROTATOR (10517)**
- Coapt cable connection marked ‘Open’ must plug into this side ‘2’ of wrist.

**MOTION CONTROL STANDARD WRIST ROTATOR (5010045, 5010054, 5010055)**
- Power/battery cable (not supplied by Coapt) must plug into wrist port marked ‘HAND’.

**PART 2: SOFTWARE SETTINGS**

**ELBOW**
- MOTION CONTROL E2
  - No settings required.

**WRISTS**
- OTTOBOCK ELECTRIC WRIST ROTATOR (NO MYOROTRONIC)
  - No settings required.
- MOTION CONTROL STANDARD WRIST ROTATOR (NO PROCONTROL)
  - No settings required.

**HANDS**

**I-LIMB, TASKA, VINCENTE EVOLUTION3, PSYONIC ABILITY HAND, COVVI HAND**
- Ensure hand settings are the factory defaults.

**OTTOBOCK SENSORHAND, MYOHAND VARIPLUS, SYSTEM ELECTRIC GREIFER, OR SYSTEM ELECTRIC HAND**
- Ensure ‘control mode’/’program’ 1

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**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.

**MOTION CONTROL PROHAND, PROETD/ETD2**

**HAND SET UP**
- Input Type: EMG
- Hand Filtering: Quick
- Channel: Dual
- Conatrol: Differential
- Hand Direction: A

**Thresholds/Outputs**
- A: 15
- B: 15

**Input Gains**
- A: 5
- B: 5