J2 allows connection through Ottobock ErgoArm Hybrid plus for optional pronation/supination of powered wrists that have rotational controllers and open/close operation of prosthetic hands. Pattern recognition command of elbow lock and multifunction grips is not included.

**PART 1: PHYSICAL CONNECTIONS**

**OTTOBOCK ERGOARM HYBRID PLUS**
No settings required

**WRISTS**

**OTTOBOCK ELECTRIC WRIST ROTATOR WITH MYOROTRONIC**
Ensure Ottobock MyoRotronic set to ‘program 1’ defaults. Refer to the MyoRotronic manual for instructions.

**MOTION CONTROL PROWRIST ROTATOR**

**WRIST SET UP**
- Electric Wrist Enabled: Yes
- Wrist Direction: A

**RELAX DELAY**
- Relax Timer: 0.1

**SWITCH CONTROL**
- Switch Rates A: 75
- Switch Rates B: 75
- Switch Window: 0.1
- Fast Access: On
- Co-Contraction: Off
- Auto-Switch Back: No

**HANDS**

***MANY/MOST HANDS SHOULD BE SET TO FACTORY DEFAULT FOR OPTIMAL OPERATION.***

**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

**MOTION CONTROL PROHAND, PROETD/ETD2**

**HAND SET UP**
- Input Type: EMG, Hand Filtering: Quick, Channel: Dual, Co-contr: Differential, Hand Direction: A
Thresholds/Outputs
- A: 15, B: 15
Input Gains
- A: 5, B: 5