**Model:**

Kinematic Arm Model with Articulated Hand

**Brief Description:**

A right upper extremity kinematic model adapted from the “Upper Extremity Dynamic Model” with 20 degrees of freedom added to the hand. The model is scaled to a 50th percentile human being.

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**Intended Uses and Known Limitations:**

Research-grade kinematics of shoulder, arm, and hand movement. **Limitation:** The model contains no muscles.

**License:**

none

**Updated:**

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**Included Material:**

Model, geometry files, and description of the model and its uses.

**Model Forerunners:**

Saul et al. 2015: Upper Extremity Dynamic Model