## SynDaver Labs

Phone: 813.600.5530 Fax: 813.600.3235 info@syndaver.com www.syndaver.com

## SynDaver Anatomy Arm

102300



Our SynDaver Anatomy Arm model includes all of the major skeletal, muscular, and cartilaginous structures between the scapula and the fingers.

SynAtomy anatomical models are manufactured from simplified versions of the synthetic human skeletal muscle, tendon, and fascias developed by SynDaver Labs for medical device development testing. These education-grade models include bones, joints, muscles, and tendons, and all joints are fully articulating.

**Articulating Joints**: Shoulder, elbow, wrist and digits.

Age / Sex: Adult female.

**Length / Mass**: 70cm x 10kg.

**Structural Features**: Skeletal, vascular, nervous, muscular, fascial and cartilaginous structures of the shoulder, upper arm, forearm, wrist and hand.

**Construction Materials**: Thermoplastic bones with integral fascia sheath. Muscular tissues are either organosilicate composite or simplified versions of SynTissue brand synthetic human skeletal muscle, tendon, nerve, vessel, fibrous fascia, and bone.

**Extraordinary Features** SynTissue synthetic human tissues made from salt, water and fiber—which feature the world's most realistic tactility. SynTissue synthetic human tissues match the acoustical characteristic of real human tissue.

All of our products are made in the USA.