



## Arthrocentesis Knee

Our SynTissue Arthrocentesis Knee trainer is a high fidelity synthetic knee ideal for teaching students how to perform or assist in arthrocentesis. Continuous practice on this lifelike simulator will help students build their skills and confidence in a biohazard-free environment.

This knee model utilizes lifelike features such as aspiration resistance when a needle tip is superficial to the joint capsule. Ultrasound compatible anatomic features include the patella, tibia, fibula, femur, synovial sac and synovial fluid. Simulated synovial fluid may be removed medially or laterally.



### Relevant Skills

Ultrasound guidance, knee aspiration, intra-articular injection, suprapatellar effusion and palpation.



### Included Components

Synovial cavity with replaceable synovial fluid, Patella, Tibia, Fibula, Femur, Muscular phantom, Subcutaneous fat, Skin, Pelican Case, Stand



### Available Options

If you require custom tissues, dimensions, or modified mechanical properties, please call and ask to speak to one of our technical sales representatives.



### Packaging

Product is shipped vacuum packed.



### Equipment Compatibility

Needles, syringes and ultrasound equipment.

