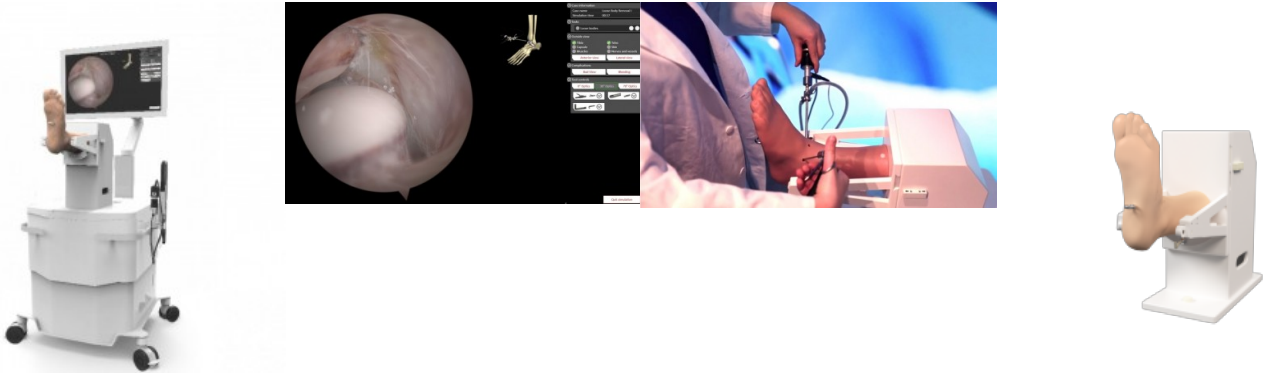# ArthroS™ - High fidelity simulator for learning ankle joint arthroscopy

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM02525

Ergonomic orthopedic platform with foot module, which is entirely a high-fidelity simulator for learning and training diagnostic and therapeutic skills in the field of ankle arthroscopy. Designed and manufactured to accelerate the education process and prepare future surgeons for treatments on real patients. Provides the most realistic training environment with photorealistic graphics and natural tactile feedback.

Main features:

- Reduces training time and costs
- The simulator can be expanded with additional modules such as FAST, hip, knee, shoulder, knee - ACL reconstruction.
- Top quality software, computer with multifunctional 27 "touch screen
- Ergonomic stroller with wheel system and electric height adjustment
- The platform enables training with the use of real arthroscopic tools adapted to the simulation and software
- High-fidelity simulation
- Realistic tactile and visual experience
- Free choice of portals
- Two-handed training possible
- SimProctor Best Practice Training

Objective feedback Foot module:

- Basic skills, diagnostic and therapeutic cases of ankle arthroscopy.
- The module contains six basic guided skills training cases fully integrated with realistic simulation.
- By mastering these tasks, trainees are better prepared to perform a full ankle arthroscopy.
- Different patient scenarios with varying degrees of difficulty, giving the trainee the opportunity to perform a complete diagnostic arthroscopic intervention.