About Us
LifeLike BioTissue Inc. is a company that uses proprietary patented technology to manufacture soft tissues that have the same mechanical properties as real human tissues.

Our products are used by medical device companies for surgical education, research & development and quality control purposes. We work with you to create the perfect “feel,” anatomy, or specific pathology to meet your training or product demonstration needs.

LifeLike tissues represent an excellent substitute for human tissue, animal tissues or live animals, providing you a hassle free training experience.

Usage Instructions

- To Secure:
  - Clamp LLBT tissue to a LifeLike Tissue Holder or Tissue Mounting Pad.
  - Secure the Aortic or Mitral Valve to the Valve Holder.
  - Clamp tissues to surgical cloth with instruments to secure.

- Spray tissues with regular tap water every 30 minutes during prolonged use.

- Storage after use.

- For best storage, rinse tissues with water after use and store in a container with tap water to be reused.

Testimonial
“I am a strong advocate of distributed skills training and we know that fidelity matters. LifeLike BioTissue’s vascular conduits provide a realistic and affordable medium for the acquisition and retention of basic vascular anastomosis skills and our residents really like working with them.”

Dr. Erica Mitchell, MD
Assistant Professor of Surgery Program
Director for Vascular Surgery Associate
Medical Director for VirtuOHSU
Surgical Simulation Oregon Health & Science University

LifeLike products feel, behave and suture like real tissue for the acquisition, practice and maintenance of basic and procedural surgical skills.

Contact Us
3-Dmed®

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LifeLike BioTissue Inc. 2015 Brochure.
www.lifelikebiotissue.com
Patented Technology
**Cardiac Surgery Skills**

- Saphenous Vein
- Thoracic Aorta and Vein
- Thoracic Aorta

**Skills Training:**
Coronary Bypass, Distal Anastomosis, End to End Anastomosis, Cannulation.

**Vascular Surgery Skills**

- AAA
- Carotid Artery
- Femoral Artery

**Skills Training:**
Distal and Proximal Anastomosis, Carotid Endarterectomy, AAA Repair.

**General, Plastic and OB/GYN Skills**

- Microvessel
- Vaginal Cuff
- Double Layer Skin

**Skills Training:**
Microsurgery, Vaginal Cuff Closure, Suturing.

**Cardiac Surgery Skills**

- Aortic Valve
- Mitral Valve
- Calcified Aortic Valve

**Skills Training:**
Open, MIS or Robotics Mitral and Aortic Valve Repair and Replacement.

**Vascular Surgery Skills**

- AAA Abdomen
- Carotid Head
- Femoral Leg

**Skills Training:**
High Fidelity AAA Repair, Carotid Endarterectomy and Femoral Bypass and Anastomosis.

**General, Plastic and OB/GYN Skills**

- Double Layer Bowel
- Pancreas
- Embedded Vessels

**Skills Training:**
Bowel Anastomosis, Pancreaticojejunal Anastomosis and Vein Dissection.