



Secant Medical®, LLC
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VITAL STATISTICS

Year Founded: Secant Medical®, LLC, was launched in 2002 as a wholly owned subsidiary of Prodesco, Inc., founded in 1943. In 2008, Prodesco became part of Fenner PLC, a worldwide leader in reinforced polymer engineering headquartered in Yorkshire, England.
Number of Employees: 150+

WHO WE ARE

Secant Medical®, LLC is a biomedical textile engineering company that specializes in the custom-design and manufacture of implantable fabric structure components of medical devices. ISO 13485:2003 and ISO 9001 registered.

MAJOR MARKETS

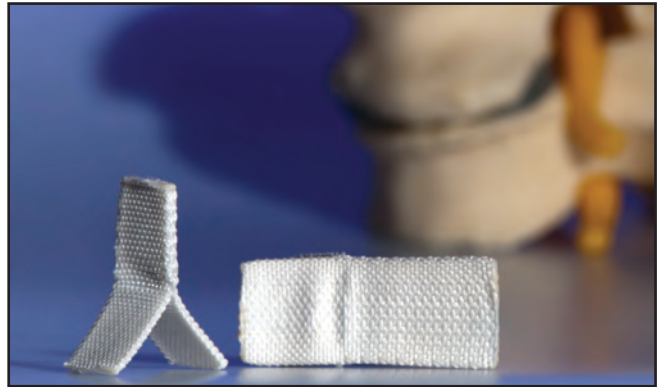
Our biomedical textile structures are components of medical devices used in cardiovascular, orthopedics, tissue engineering, general surgery and neurology. For the orthopedic market, they are used in general orthopedics, spine, arthroscopy/sports medicine, and orthobiologics.

SERVICES OFFERED



The need for minimally invasive surgeries, increased patient comfort, device performance, and implant durability are driving changes that impact medical device design. We work with clients to custom engineer and develop advanced biomedical textile structures that match or exceed the physical, mechanical, biocompatibility and performance requirements of their device designs.

Our collaborative approach to a design and development methodology allows medical device OEMs and device designers to innovate from design to device with precision, efficiency, quality, flexibility and choice. Secant Medical takes no ownership in product design patents arising from our work with clients, and strict confidentiality is guaranteed.



Clients can transform device designs to enable less invasive delivery techniques in treating new and advanced therapeutic areas and achieve competitive advantages. Our biomedical textile engineering expertise, textile science knowledge and in-depth understanding of the material selection impact on device design are testament to our proven record of design success for our clients.

Our implantable medical textiles are formed by traditional textile methods using biomaterials suitable for long-term implant in the body. Weaving, knitting, or braiding are textile forming technologies used to create fabric structures from a unique combination of geometries and a broad spectrum of high-quality biomaterials including polyesters, polymers, and even metals like stainless steel, Nitinol, and titanium. The versatility of these biomaterials and the variability of their properties and performance characteristics offer clients endless design options. Stringent post-process cleaning ensures that an implantable medical fabric structure is ready for implant and meets the biocompatibility standards according to ISO10993 testing requirements.

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