

GLASMED™ Composite Medical Components For Endoscopic And Laproscopic Surgeries



In operating suites around the world, physicians are pursuing more economical and more efficient means to perform various surgeries. Endostiks® are affordably priced for disposability, yet offer comparable stiffness and reduced weight over their surgical steel or aluminum predecessors. GLASMED™ Endostiks® are pultruded fiberglass reinforced plastic, produced with a custom proprietary resin system, specifically designed to meet tough medical standards.

The non-conductive, light weight and corrosion resistant properties of composites are preferred in lieu of surgical steel or aluminum for endoscopic surgery. The optical advantage of GLASMED's non-reflective surface makes composites the product of choice in endoscopic surgery performed under intensely magnified light.

GLASMED™ Endostiks® are used and distributed by some of the most prominent surgical components corporations worldwide. The end tips are precisely contoured to close tolerances for a variety of surgical sponge attachments. Although Endostiks® are used primarily in gall bladder surgeries, their versatility makes them ideal for hernia repair and vein harvesting. GLASMED™ has met the testing requirements for Cytotoxicity, Intracutaneous and Hemolysis, among others, achieving FDA acceptance as a component part in medical devices.

Process: Pultrusion

Materials: Unidirectional E-glass fiber reinforcement in a proprietary resin

Properties: High flexural strength, biocompatible, electrically insulating and corrosion resistant

Size: .185" (4.7 mm) diameter x 18" long

Weight: Approximately .036 lb/ea

For additional information write or call:

Glasforms, Inc. • 271 Barnard Avenue • San Jose, CA 95125

(888)297-3800 • Fax (408)297-0601 • sales@glasforms.com • <http://www.glasforms.com>