Patented Polymer-based Fiber Technology

Up to 10x less thermal spread than other advanced energy options

Precision of CO₂ with the cutting speed of monopolar

12 mirror layers transmit energy in a safe, reliable manner

While preserving healthy tissue

Precision | Speed | Performance

OmniGuide Surgical
UNPARALLELED PERFORMANCE WHILE PRESERVING HEALTHY TISSUE

CATALOG NUMBER PRODUCT NAME DESCRIPTION
332005 VELOCITY High Performance Fiber High Performance Fiber, 200cm / Single Use
321015 ELEVATE ENT Instrumentation Set 13 Piece Set with tray
FLEXGUIDE-ULTRA FlexGuide Ultra BeamPath Robotic Flexible Fiber Conduit, compatible with 8mm large needle driver or 5mm needle driver

Histological Assessment of Thermal Injury²

Monopolar

H&E specimen of monopolar electrosurgery tongue lesion produced at 40 Malis. Total collateral damaged area is highlighted. Image analyzed at 4x magnification.

OmniGuide CO₂ Fiber

H&E specimen of CO₂ laser fiber tongue lesion produced at 20W, 70 PSI. Total collateral damaged area is highlighted. Image analyzed at 10x magnification.

FLEXGUIDE™ ULTRA

Specifically designed for use in conjunction with robotic surgery platforms. When coupled with the precise motion control and realistic depth perception of the robotic system, the OmniGuide Surgical advanced energy platform delivers on the promise of dependable and intuitive precision micro-surgery.

The ELEVATE™ ENT Set is an instrumentation solution customized for Head & Neck Surgeons and Laryngologists. The system delivers heightened performance and enhanced comfort.

1. Data on file at OmniGuide Surgical

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