INTRODUCING THE ALL NEW

elevate™

ENT SYSTEM

HEIGHTENED PERFORMANCE,
ENHANCED COMFORT
The ELEVATE™ ENT System is an all-new fiber and instrumentation solution customized for Head & Neck Surgeons and Laryngologists. The system delivers heightened performance and enhanced comfort. Elevate your standard of care today.

1-step fiber loading reduces set-up complexity and ensures correct fiber placement in hand piece.

Ergonomically inspired design incorporates counterweight technology to reduce surgeon fatigue and improve comfort.

Designed for “pencil grip” technique used in delicate dissections.

Graduated cannula design aids in keeping the visual field clear.

A variety of bend angles ensure access to hard to reach anatomy.

Tip design enables tissue manipulation while providing enhanced haptic feedback.

Performance data on file.
The OmniGuide Surgical Precision Energy Cutting Tool

**Advantages:**
- Increased Precision
- Reduced Site Trauma
- Improved Access
- Versatile Tissue Effects

**Precision**

OmniGuide Surgical’s CO₂ energy cutting tool has been shown to cause significantly less thermal damage when compared to other advanced energy devices.¹

Figures: Histological Assessment of Thermal Injury of Monopolar vs. OmniGuide CO₂ Fiber²

**Reduced Site Trauma**

Reduced thermal spread can improve swallowing function and lower need for tracheostomy and G-Tube.³
Access

The OmniGuide Surgical System offers improved access to difficult to reach, countered anatomy,\(^5\,6\) aiding in more complete disease removal and reduced recurrence.\(^7\,8\)

Versatility

Properties of a divergent beam and variable power settings deliver an all-in-one tool for surgical efficiency. The system has the ability to provide hemostatic cutting, ablation, coagulation and blunt dissection.\(^7\,8\)

Cutting

![BeamPath™ ENT – L Fiber](Image)

![ELEVATE ELITE™ ENT Fiber](Image)

Ablation

![BeamPath ENT – L Fiber](Image)

![ELEVATE ELITE ENT Fiber](Image)

Coagulation

![BeamPath ENT – L Fiber](Image)

![ELEVATE ELITE ENT Fiber](Image)

NEW FEATURE
Blunt Dissection Instrumentation Tip

![ELEVATE ELITE ENT Fiber](Image)

Figures: Live porcine model, 15W continuous wave cutting comparing legacy BeamPath ENT System to the ELEVATE ENT System
The **ELEVATE ENT System** provides Head & Neck Surgeons the ability to comfortably access hard-to-reach anatomy while delivering rapid cutting, ablation, coagulation and blunt dissection. *Elevate your energy source today.*

**Powerful Precision**
- The innovative ELEVATE ELITE™ ENT Fiber offers a 40% increase in cutting speed.¹
- OmniGuide Surgical’s precision energy cutting tool has been shown to cause 10X less thermal damage when compared to other market-leading resection tools.²

**Access & Comfort**
- Improved graduated cannula with enhanced bend angles aid in accessing difficult-to-reach anatomy to enable more complete disease removal.⁵,⁶
- Ergonomically inspired design incorporates counterweight technology to reduce surgeon fatigue and improve comfort.

**Easier Histological Assessment**
- Specimen Integrity: Preserve histology by creating smaller coagulation zone and width of thermal injury.³,⁴
The ELEVATE™ ENT System Solution

ELEVATE ELITE™ ENT Fiber
The improved flexible fiber technology from OmniGuide™ Surgical offers up to 40% greater cutting speed while improving fiber robustness by 4X.¹

ELEVATE ENT Instrumentation
Customize your procedure today with new tips designed for blunt dissection coupled with a wide variety of angles and lengths that allow you to provide patient specific care.

Blunt Dissection Tip
Innovative distal tip design enables blunt dissection in tissue contact mode and is a convenient tool for estimating tissue distance.

Enhanced Bend Angles
Understanding that no anatomy is the same, the instrumentation set offers a wide range of hand pieces with an assortment of bend angles to meet your surgical needs.

0° Distal Bend
25° Distal Bend

Variety of Lengths
The ELEVATE ENT Instrumentation Set comes standard with hand pieces ranging from 5 cm to 22 cm in length improving your access to a variety of anatomic structures.

ELEVATE ELITE™ ENT Fiber
Surgical offers up to 40% greater cutting speed while improving fiber robustness by 4X.¹

Procedure Highlights
Partial Glossectomy
Base of Tongue
Supraglottic Resection*

References
¹ As compared to previous models of the BeamPath Fiber; performance data on file.
² Ryan et al, J Neurosurg, 2010; 112(2): 434–43

For more information or to order call 888-666-4484 / 617-551-8444
or visit www.OmniGuideSurgical.com

OmniGuide is a registered trademark of OmniGuide, Inc.
All content is copyright of OmniGuide, Inc. © 2015
See www.omni-guide.com/patents for information about the coverage of this OmniGuide® product by U.S. and/or foreign patent rights

R1-0168-036-05-02  Rev. 3.6/15
# OmniGuide® Surgical ENT Product Solutions

## CATALOG # | PRODUCT NAME | DESCRIPTION
---|---|---

### Head & Neck/Laryngology Instrumentation

<table>
<thead>
<tr>
<th>CATALOG #</th>
<th>PRODUCT NAME</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>322001</td>
<td>ELEVATE™ ELITE ENT Fiber</td>
<td>High performance ENT fiber -1 fiber, 180 cm length</td>
</tr>
<tr>
<td>321015</td>
<td>ELEVATE ENT Instrumentation Set (13 Piece)</td>
<td>13 Piece Tray Set (Includes p/n 1 ea. 321017, 321018, 321003, 321019, 321004, 321005, 321006, 321007, 321008, 321009, 321010, 321011, 321012)</td>
</tr>
<tr>
<td>321017</td>
<td>ELEVATE ENT Handpiece 5 cm 0°-S</td>
<td>5 cm, 0° distal bend w/spatula</td>
</tr>
<tr>
<td>321018</td>
<td>ELEVATE Handpiece 5 cm 25°-S</td>
<td>5 cm, 25° distal bend w/spatula</td>
</tr>
<tr>
<td>321002</td>
<td>ELEVATE Handpiece 7 cm 0°-S</td>
<td>7 cm, 0° distal bend w/spatula</td>
</tr>
<tr>
<td>321003</td>
<td>ELEVATE Handpiece 7 cm 25°-S</td>
<td>7 cm, 25° distal bend w/spatula</td>
</tr>
<tr>
<td>321019</td>
<td>ELEVATE Handpiece 14 cm 21°-S</td>
<td>14 cm, 21° distal bend w/spatula</td>
</tr>
<tr>
<td>321004</td>
<td>ELEVATE Handpiece 15 cm 25°-S</td>
<td>15 cm, 25° distal bend w/spatula</td>
</tr>
<tr>
<td>321005</td>
<td>ELEVATE Handpiece 17 cm 45°/0°-S</td>
<td>17 cm, 45° proximal bend, 0° distal bend, w/spatula</td>
</tr>
<tr>
<td>321006</td>
<td>ELEVATE Handpiece 17 cm 45°/30°</td>
<td>17 cm, 45° proximal bend, 30° distal bend, no spatula</td>
</tr>
<tr>
<td>321007</td>
<td>ELEVATE Handpiece 17 cm 45°/15°</td>
<td>17 cm, 45° proximal bend, 15° distal bend, no spatula</td>
</tr>
<tr>
<td>321008</td>
<td>ELEVATE Handpiece 22 cm 45°/0°-S</td>
<td>22 cm, 45° proximal bend, 0° distal bend, w/spatula</td>
</tr>
<tr>
<td>321009</td>
<td>ELEVATE Handpiece 22 cm 45°/30°</td>
<td>22 cm, 45° proximal bend, 30° distal bend, no spatula</td>
</tr>
<tr>
<td>321010</td>
<td>ELEVATE Handpiece 22 cm 45°/15°</td>
<td>22 cm, 45° proximal bend, 15° distal bend, no spatula</td>
</tr>
<tr>
<td>321011</td>
<td>ELEVATE Handpiece 22 cm 45°/30°-S</td>
<td>22 cm, 45° proximal bend, 30° distal bend, w/spatula*</td>
</tr>
<tr>
<td>321012</td>
<td>ELEVATE Handpiece 22 cm 45°/15°-S</td>
<td>22 cm, 45° proximal bend, 15° distal bend, w/spatula*</td>
</tr>
<tr>
<td>321014</td>
<td>ELEVATE ENT Instrumentation Tray</td>
<td>Replacement autoclave tray</td>
</tr>
</tbody>
</table>

### Robotic Instrumentation

<table>
<thead>
<tr>
<th>CATALOG #</th>
<th>PRODUCT NAME</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>BP-ROBOTIC</td>
<td>BeamPath® Robotic Fiber</td>
<td>Robotic Fiber -1 Fiber, 180 cm length</td>
</tr>
<tr>
<td>FLEXGUIDE-Ultra</td>
<td>BeamPath Robotic Fiber Conduit</td>
<td>Compatible with 8mm large needle driver or 5mm needle driver</td>
</tr>
<tr>
<td>FLEX-ULTRA-SET</td>
<td>BeamPath Robotic Fiber Conduit Set</td>
<td>Includes one FlexGuide™ ULTRA Fiber Conduit and autoclave tray</td>
</tr>
<tr>
<td>FLEX-TRAY</td>
<td>FlexGuide ULTRA Tray</td>
<td>Replacement autoclave tray</td>
</tr>
</tbody>
</table>

### Fiber Enabled Laser System

<table>
<thead>
<tr>
<th>CATALOG #</th>
<th>PRODUCT NAME</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>FEL5-25A</td>
<td>Intelliguide™ Laser System</td>
<td>Portable CO₂ laser with optical adapter, maximum power 20 W</td>
</tr>
<tr>
<td>ACC-GFU-100</td>
<td>Gas Filter Unit</td>
<td>100 PSI sterilized gas filter units, pack of 10</td>
</tr>
<tr>
<td>ACC-SH-510</td>
<td>Helium Gas Cylinder</td>
<td>Helium gas tank (510 L), set of 4</td>
</tr>
</tbody>
</table>

For more information or to order, call 888-666-4484 / 617-551-8444 or visit [www.OmniGuideSurgical.com](http://www.OmniGuideSurgical.com)

OmniGuide is a registered trademark of OmniGuide, Inc.  
All content is copyright of OmniGuide, Inc. © 2015  
See www.omni-guide.com/patents for information about the coverage of this OmniGuide® product by US7777 and/or foreign patent rights.
References

1 Ryan et al, J Neurosurg, 2010; 112(2): 434–43
4 Rich et al, Laryngoscope July 2009
6 Holsinger et al, Laryngoscope 116: July 2006