SmartRelease®
Endoscopic Carpal Tunnel Release (ECTR)

Minimally Invasive Endoscopic Treatment for Carpal Tunnel Syndrome
SmartRelease® Endoscopic Carpal Tunnel Release (ECTR) System

- Easy to learn, simple to use
- Documented safety and efficacy^1,2,3^2
- Complete set of custom instrumentation
- Surgical protocol developed and tested by a panel of hand surgeons
- Designed exclusively for transecting the transverse carpal ligament

Disposable Blade Assembly
(Single) | 81010-1
(6-pack) | 81010-6
- Sterile package
- Window at the tip of the assembly provides direct view of the transverse carpal ligament and surrounding anatomy
- Disposable blade assembly features a retractable blade that rises straight up, without curving outward

SmartRelease® Aluminum Handpiece | 81014
- Aluminum, pistol-grip handpiece
- Endoscope slides into position from the back
- Blade assembly click-locks onto the front
- Turn-latch on top of the instrument allows blade assembly to be rotated for right- or left-hand surgery and locks the blade in any position along the rotation axis

2.9mm Eyepiece Autoclavable Endoscope | 81025
- Connects to a standard camera coupler
- Storz® and Wolf® light-post adapters

Single-portal endoscopic surgery is a safe and effective method of treating carpal tunnel syndrome.\(^2\)
Minimally invasive, single-portal technique.

**Coequal to Standard Blade Assembly | 81061**

**Synovium Elevator | 81029**
- Separates the synovium from the underside of the transverse carpal ligament for better identification of the anatomy

**Dilator – Small | 81026**

**Dilator – Medium | 81027**
- Instruments prepare a path for the blade assembly
- Assist in locating the distal margin of the transverse carpal ligament

**Sterilization Tray for SmartRelease® ECTR | 81040**
- High-quality, medical-grade polymer with silicone insert and stainless steel latches
- High impact strength, durable construction
- Withstands repeated sterilization cycles for major sterilization methods
- Accommodates handpiece, synovium elevator, coequal, dilators, endoscope, and light post adapters
- Additional space for surgical instrumentation and autoclavable camera & light cables
- 24.89cm x 52.32cm x 5.08cm

Improved patient satisfaction—less pain, smaller scar and quicker recovery.\(^1,^2\)

**Single-portal Endoscopic Surgery** is a minimally invasive procedure that reduces post-operative pain by avoiding an open incision extending from the wrist across to the palm. Endoscopic Surgery is highly effective and has been used for more than 20 years. It results in less post-operative pain, a minimal scar concealed by a wrist crease, and generally allows patients to resume some normal activities in a short period of time.\(^1,^2\)
Ordering Information

81000 Series Components

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>81014</td>
<td>SmartRelease® ECTR Aluminum Handpiece</td>
</tr>
<tr>
<td>81025</td>
<td>2.9mm Eyepiece Autoclavable Endoscope</td>
</tr>
<tr>
<td>81026</td>
<td>Dilator - Small</td>
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<tr>
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<tr>
<td>81061</td>
<td>Coequal to Standard Disposable Blade Assembly</td>
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<tr>
<td>81040</td>
<td>Instrument Sterilization Tray</td>
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Refurbished Endoscopes*

<table>
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<tr>
<th>Item</th>
<th>Description</th>
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<tbody>
<tr>
<td>81025A</td>
<td>Refurbished 2.9mm Eyepiece Autoclavable Endoscope</td>
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* Refurbished endoscopes are sold only with a core scope exchange.

Parts & Accessories

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
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<tbody>
<tr>
<td>81151</td>
<td>Endoscope Light Post Adapter, Storz®/Olympus® fitting</td>
</tr>
<tr>
<td>81152</td>
<td>Endoscope Light Post Adapter, Wolf®/Dyonics® fitting</td>
</tr>
<tr>
<td>81058</td>
<td>Endoscope Protective Sleeve (Autoclavable)</td>
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Disposable Blades

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
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<tbody>
<tr>
<td>81010-1</td>
<td>Disposable Blade Assembly (1 Blade)</td>
</tr>
<tr>
<td>81010-6</td>
<td>Disposable Blade Assembly (1 Box, 6 Blades)</td>
</tr>
</tbody>
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To order, call toll free 800.722.0822


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Olympus® Registered Trademark of Olympus America Inc.
Wolf® Registered Trademark of Richard Wolf Medical Instruments Corporation
Dyonics® Registered Trademark of Smith & Nephew

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