





SmartReleaseECTR_Sales Brochure_RevB.indd 1 4/23/2012 10:09:40 AM

SmartRelease[™] ECTR



81014 SmartRelease™ Aluminium Handpiece

- Aluminum, pistol-grip handpiece.
- Endoscope slides into position from the back; Blade assembly clicklocks 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.



81025 3.0mm Eyepiece

Autoclavable Endoscope

- Autoclavable endoscope.
- $\blacktriangleright\,$ Storz $^{\circ}$ and Wolf $^{\circ}$ light-post adapters.



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81010-1

Disposable Blade Assembly (single)

81010-6

Disposable Blade Assembly (6-pack)

- Sterile package.
- Window at the tip of the assembly provides direct view of the transverse carpal ligament and surrounding anatomy.



81029

Synovium Elevator



 Separates the synovium from the underside of the transverse carpal ligament for better identification of the anatomy.

81026

Hamate Finder – Small



81061

Hamate Finder – Standard Coequal to Blade Assembly



81040

Sterilization Tray for SmartRelease™ECTR

- ► 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, hamate finders, endoscope, and light post adapters.
- Additional space for surgical instrumentation and autoclavable camera & light cables.
- > 24.89cm x 52.32cm x 5.08cm



82020-1

Disposable SlimLine Blade Assembly (single)

82020-6

Disposable SlimLine Blade Assembly (6-pack)

- Prow-shaped tip designed for better tissue dissection.
- Innovative shape is 30% slimmer as compared to 81010 blades.
- Improved larger endoscopic field of view.

82061

Hamate Finder – Slimline Coequal to Blade Assembly



81027

Hamate Finder - Medium



- Instruments prepare a path for the blade assembly.
- Assist in locating the distal margin of the transverse carpal ligament.



SmartRelease[™] ECTR Parts and Accessories

81000 Series Components		
81014	SmartRelease™ ECTR Aluminum Handpiece	
81026	Hamate Finder - Small	
81027	Hamate Finder - Medium	
81061	Hamate Finder Coequal to Standard Disposable Blade Assembly	
81029	Synovium Elevator	
81040	Instrument Sterilization Tray	
81025	3.0mm Eyepiece Autoclavable Endoscope	
81020N	Video Endoscope (Non-Autoclavable)	
82061	Hamate Finder Coequal to SlimLine Disposable Blade Assembly	

	Refurk
	81025 <i>A</i>
	81020
Blade	* Refurbished
	Parts 8
	81151
	81152
	81057

Refurbished Endoscopes* 81025A Refurbished 3.0mm Eyepiece Autoclavable Endoscope

* Refurbished endoscopes are sold only with a core scope exchange

Storz® Registered Trademark of KARL STORZ GmbH & Co.
Olympus® Registered Trademark of Olympus America Inc.

Parts & Accessories		
81151	Endoscope Light Post Adapter, Storz */Olympus * fitting	
81152	Endoscope Light Post Adapter, Wolf */Dyonics * fitting	
81057	Endoscope Protective Sleeve (Non-Autoclavable)	

Refurbished Video Endoscope Non-Autocavable

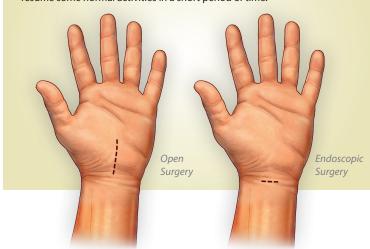
Wolf® Registered Trademark of Richard Wolf Medical Instruments Corporation

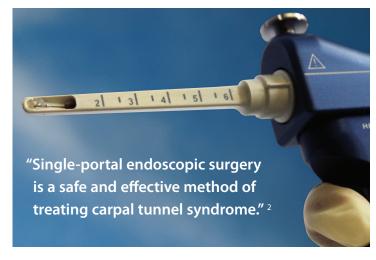
Dyonics® Registered Trademark of Smith & Nephew

Disposable Blades

Disposable blades		
81010-6	Disposable Blade Assembly (1 Box, 6 Blades)	
81010-1	Disposable Blade Assembly (1 Blade)	
82020-6	Disposable SlimLine Blade Assembly (1 Box, 6 Blades)	
82020-1	Disposable SlimLine Blade Assembly (1Blade)	

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





1 "Endoscopic carpal tunnel release: a comparison of two techniques with open release." Palmer DH, Paulson JC, Lane-Larsen CL, Peulen VK, Olson JD. Arthroscopy: The Journal of Arthroscopic and Related Surgery. 1993; 9(5):498-508

2 "Single-Portal Endoscopic Carpal Tunnel Release Compared with Open Release." Trumble TE,
Diao E, Abrams RA, Gilbert-Anderson MM. The Journal of Bone & Joint Surgery, 2002; 84:1107-115

3 Results of Endoscopic Carpal Tunnel Release Relative to Surgeon Experience With the Agee Technique" Beck JD, Deegan JH, Rhoades D, Klena JC. Journal of Hand Surgery, 2011; 36A:61–64

To order, call toll-free 1-800-722-0822 or visit www.microaire.com



MicroAire Surgical Instruments, LLC

3590 Grand Forks Boulevard, Charlottesville, VA 22911 USA

PHONE 800·722·0822 / 434·975·8000

FAX 800.648.4309 / 434.975.4131

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