



# Your Next-Generation Third Space Endoscopy Suite is Here.



## Optimizing performance and versatility in Third Space Endoscopy

Fujifilm aims to empower interventional gastrointestinal endoscopists with the introduction of its comprehensive and expanding next-generation Third Space Endoscopy (TSE) portfolio. Comprised of the latest advancements in imaging, endoscope, and device technology, Fujifilm's TSE portfolio is designed to provide distinct therapeutic advantages in performance and versatility when conducting ESD, POEM, and other interventional endoscopic procedures.

As non-invasive endoluminal therapeutic procedures and techniques have been emerging in the field of Endoscopy, Fujifilm has been partnering with clinical experts to design innovative technology and device solutions that help to advance TSE and bring those concepts to the forefront of care delivery. Having a comprehensive, fully compatible, integrated and reliable advanced endoscopy suite dedicated to performing a wide range of TSE procedures can now be a reality in your practice, and this unique offering is being pioneered by Fujifilm.

#### Advancing TSE starts with the advantage of superior imaging

A powerful video imaging system is the foundation of any advanced endoscopic platform. Fujifilm's ELUXEO<sup>®</sup> Endoscopic Imaging System provides unparalleled image clarity that meets the demands of complex interventional procedures. With its revolutionary 4-LED multi-light technology, ELUXEO empowers you with a unique combination of brilliantly clear White Light Imaging, plus Linked Color Imaging (LCI<sup>®</sup>) and Blue

Light Imaging (BLI) modes that enable unparalleled image clarity and enhanced visualization in full HD.



Imaging Technology	Benefit
4-LED Multi-light Technology	<ul> <li>Achieves optimal results in illumination for brilliant white-light imaging and novel image-enhanced endoscopy (IEE) modes, BLI and LCI</li> </ul>
Blue Light Imaging (BLI) + Optical Magnification	• Enables high contrast imaging of microvessels and detailed view of tissue architecture for confident characterization prior to advanced resection
Linked Color Imaging (LCI®)	<ul> <li>Differentiates the red color spectrum, aiding in detection and delineation of lesions prior to advanced resection</li> <li>May assist in vessel identification while working in submucosal space</li> </ul>

# Leveraging a range of endoscopes that empower reliable visualization, ergonomics, and control

Curated for the needs of physicians conducting complex TSE cases, Fujifilm's 700 Series of gastroscopes and colonoscopes are thoughtfully selected and specifically designed to help you achieve optimal visualization. With features to address challenging anatomy, scope stabilization, and visualization of microvascular architecture, these Fujifilm endoscopes offer you the versatility in range needed to perform TSE procedures.

Fujifilm 760 Series endoscopes offer a variety of options, such as advanced force transmission, adaptive bending, CMOS noiseless digital signal transmission, optical multi-zoom, and close focus optics.

The state-of-the-art G7 scope handle grip design on Fujifilm's 700 Series endoscopes is intended to minimize stress and enable intuitive operation. In addition, we partner closely with you to ensure settings are customized to your preference and the buttons are configured to your liking, to help optimize performance and provide more control during interventional procedures.

Model	Description	Application/Benefit in Third Space Endoscopy
EI-740D/S	Dual Channel Gastroscope/Sigmoidoscope	<ul> <li>Compatible with Apollo Overstitch<sup>™</sup> and optimized for use in endoscopic suturing</li> <li>Compatible with TRACMOTION for Endoscopic Submucosal Dissection (ESD)</li> <li>210° up angulation enables complex therapy in retroflexion</li> <li>Dual channels of 3.7mm &amp; 3.2mm accommodate a range of devices; with suction capability even while devices are in use</li> </ul>
EG-760Z	Zoom Gastroscope	<ul> <li>Optical Magnification up to 135x*</li> <li>For ease of characterization and margin delineation of lesions</li> </ul>
EC-760Z-V/L	Zoom Colonoscope	prior to resection, providing a highly detailed view of microvascular architecture
EC-760ZP-V/L	Zoom Slim Colonoscope	<ul> <li>Enables visualization of blood flow and RBCs</li> </ul>
EC-740T/L	Ultra-slim Colonoscope	<ul> <li>SmartBend technology and 210° up angulation for ESD in challenging anatomy</li> </ul>
G-EYE® 760 Series**	Balloon Colonoscopes	<ul> <li>Integrated balloon may aid in stabilization during advanced resection</li> </ul>

\* When used with a 19" LCD monitor.

A comprehensive range of innovative TSE gastroscopes and colonoscopes



Optical multi-zoom technology for advanced visualization & confidence in assessing lesions and microvascular architecture

# The power of **ELUXEO**®

with 4-LED multi-light imaging technology



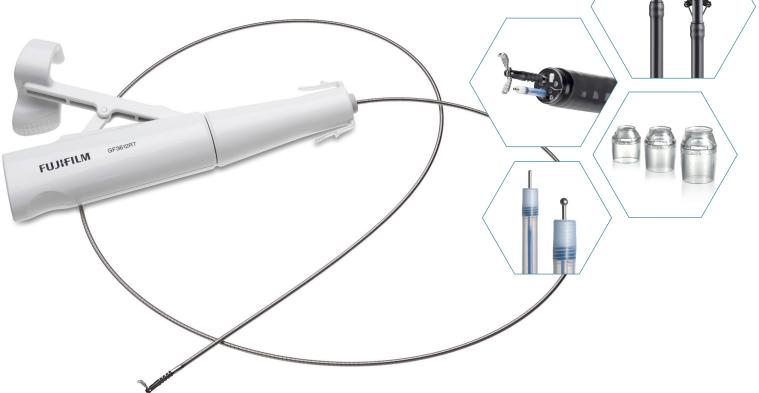


Combined with a device portfolio that empowers performance in a variety of current applications and emerging TSE techniques



### Gaining precision and efficiency with advanced therapeutic devices & accessories

Fujifilm offers devices and accessories designed for performance in a variety of applications and emerging techniques. Leveraging years of experience in collaboration with endoscopists that blazed the trail in TSE, Fujifilm has developed a portfolio of devices and accessories aimed at addressing TSE challenges to increase procedural capability and efficiency, and helping you make it possible to utilize these types of non-invasive therapies more routinely.



Device	Solution
TRACMOTION	<ul> <li>Rotatable grasper enables dynamic traction throughout ESD with intuitive physician control for greater confidence in performing <i>en bloc</i> resection and other procedures</li> </ul>
FlushKnife	<ul> <li>Versatile and efficient ESD knife with tip flush function for advanced usability</li> <li>A variety of tip shapes &amp; sizes support different needs and techniques</li> </ul>
ClutchCutter	<ul> <li>Rotatable scissor-type device to support and augment ESD performance</li> <li>3-in-1 functionality (grasping, dissection, and precise coagulation) may reduce need to exchange devices during procedure</li> </ul>
Distal Hoods	<ul> <li>Maintain a clear, unobstructed field of view during dissection or tunneling</li> <li>Many shapes and sizes offer compatibility with a variety of endoscopes and ESD knives</li> <li>Drainage hoods prevent fluid and debris from obstructing lens</li> </ul>
CO <sub>2</sub> Regulator	<ul> <li>Compact design</li> <li>Multiple gas sources supported, including connection to CO<sub>2</sub> gas cylinders and medical gas pipeline systems</li> </ul>

# TSE Portfolio Product Specifications

# ELUXEO<sup>®</sup> Endoscopic Imaging System Components

Model	Description	
	VP-7000	Video Processor
	BL-7000	Light Source

GW-100 CO<sub>2</sub> Regulator

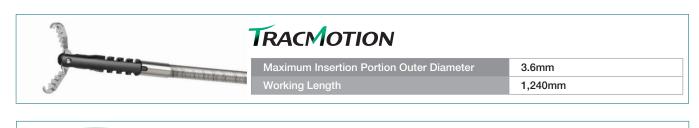
Power supply	100-240VAC 50/60Hz					
Power consumption (rated)	0.3A					
Dimensions	5.7"x 6.7"x 15.4" (WxHxD)					
Weight	15.4lbs					
Maximum gas/water supply pressure	65kPa (9.4psi or 488mmHg)					
Applicable endoscopes	FUJIFILM endoscope for G.I. tract					
Gas in use	CO <sub>2</sub> gas for medical use					

# TSE Endoscope Specifications

Endoscope	Model	Description	Field of View	Distal End Diameter	Flexible Diameter	Instrument Channel Diameter	Bending U/D/L/R	Observation Range
Therapeutic End	doscopes							
	EI-740D/S	Dual Channel Gastroscope/Sigmoidoscope	140°	12.8mm	12.8mm	3.7/3.2mm	210°/90°/ 100°/100°	3 ~ 100mm
a constant	EC-740T/L	Ultra-Slim Colonoscope	140°	9.8mm	10.7mm	3.2mm	210° / 160° / 160° / 160°	3 ~ 100mm
	EC-760Z-V/L	Zoom Colonoscope	Normal: 140° Close: 56°	12.8mm	12.8mm	3.8mm	180° / 180° / 160° / 160°	1.5 ~ 100mm Normal: 3~100mm Close: 1.5~2.5mm
A COMPANY AND A	EC-760ZP- V/L	Zoom Slim Colonoscope	Normal: 140° Close: 56°	11.7mm	11.8mm	3.2mm	180° / 180° / 160° / 160°	1.5 ~ 100mm Normal: 3~100mm Close: 1.5~2.5mm
	EG-760CT	Multi-purpose Treatment Gastroscope	140°	10.5mm	10.8mm	3.8mm	210° / 90° / 100° / 100°	2 ~ 100mm
Routine Endo	scopes							
	EG-760R	Routine Gastroscope	140°	9.2mm	9.3mm	2.8mm	210° / 90° / 100° / 100°	2 ~ 100mm
A CONTRACT OF A	EC-760R-V/L	Routine Colonoscope - Hybrid	170°	12.0mm	12.0mm	3.8mm	180° / 180° / 160° / 160°	2 ~ 100mm

## **TSE Device Specifications**





FlushKnife								
	Model name	DK2618J					DK2623J	
FlushKnife ball tip	Identifier	B15	B2	0	B25	B30*	B15	B20
0	Knife length	1.5mm	2.0m	m 2	2.5mm	3.0mm	1.5mm	2.0mm
N I	Sheath color	Green	Blu	e `	Yellow	Black	Green	Blue
	Working length	1800mm				2300	2300mm	
	Maximum diameter of insertion portion			2.7mm			2.7	mm
	Instrument channel diameter of compatible endoscope		φ2.	8mm or al	bove		$\varphi$ 2.8mm or above	
dentri	Working length     1400mm or less       of compatible endoscope     1400mm or less						1700mm or less	
FlushKnife needle tip	Model name			DK2618J	l		DK2	623J
	Identifier	N10*	N15	N20	N25	N30*	N15	N20
1	Knife length	1.0mm	1.5mm	2.0mm	2.5mm	3.0mm	1.5mm	2.0mm
	Sheath color	White	Green	Blue	Yellow	Black	Green	Blue
	Working length	1800mm				2300mm		
	Maximum diameter of insertion portion	2.7mm				2.7mm		
-	Instrument channel diameter of compatible endoscope	φ2.8mm or above				$\varphi$ 2.8mm or above		
Working length of compatible endoscope         1400mm or less         17						1700mr	n or less	



Model name	DP2618DT		
Identifier	35 50		
Jaw length	3.5mm 5.0mm		
Working length	1800mm		
Maximum diameter of insertion portion	2.7mm		
Instrument channel diameter of compatible endoscope	$\varphi$ 2.8mm or above		
Working length of compatible endoscope	1400mm or less		

Distal End Hoods	Model name	DH-28GR	DH-29CR	DH-30CR	DH-34CR	DH-40GR	DH-35GZ	DH-38CZ
	Outer diameter	11.5mm	12.4mm	13.8mm	13.6mm	11.8mm	11.5mm	13.4mm
ARR	Distance from endoscope tip	7.0mm	7.0mm	7.0mm	7.0mm	8.3mm	2.0mm	2.0mm
	Distal end diameter of compatible endoscopes	9.6mm - 9.9mm	10.5mm - 11.1mm	11.7mm - 12.8mm	11.5mm - 12.0mm	9.8mm - 10.5mm	9.9mm	11.5mm - 12.0mm
	Number of drains	2	2	2	1	1	1	0
	Hood color/shape	Clear/ Tapered	Clear/ Tapered	Clear/ Tapered	Clear/ Guide Groove	Clear/ Asymmetrical	Black/ Straight	Black/ Straight
	Pieces per pack	5	5	5	5	5	10	10



# Expand your Third Space Endoscopy Suite with Technology Designed for Interventional and Endosurgical Applications

In addition to its unique solution for TSE, Fujifilm offers a comprehensive portfolio of interventional and endosurgical imaging processors and endoscopes – compatible with ELUXEO<sup>®</sup>, and can be housed in the same tower along with your TSE technology to optimize space and efficiency. Choose solutions for a variety of applications:

- EI-580BT proprietary Double Balloon Endoscope: the gold standard for access to the small bowel
- SU-1 Platinum EUS Processor: High quality imaging & versatility in a compact design
- EG-580UT Curved Linear & EG-580UR Radial EUS scopes: innovative solutions for improved access and therapeutic capabilities
- ED-580XT Duodenoscope: Optimal visual orientation, exceptional control, and a removable endcap for improved cleaning access
- ELUXEO Endosurgical Platform: seamless integration of flexible and rigid scope solutions in a single tower

#### Bringing together unparalleled technology and industry-proven service & support

Fujifilm solutions for TSE are founded on more than 85 years of advanced imaging technology and continuous innovation, as well as industry-proven service and support, giving you confidence in placing your trust in our partnership, and empowering physician performance and confidence in conducting these complex cases. Utilizing Fujifilm technologies and services means you gain a true partner in advancing the practice of TSE, helping you get the most from your investment and supporting your efforts to improve patient outcomes.

#### To learn more, contact your local Fujifilm Endoscopy Representative.

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