

ENDO STRATUS™

Irrigation Pump and CO₂ Insufflator

Procedure



ADVANCED CO₂ INSUFFLATION

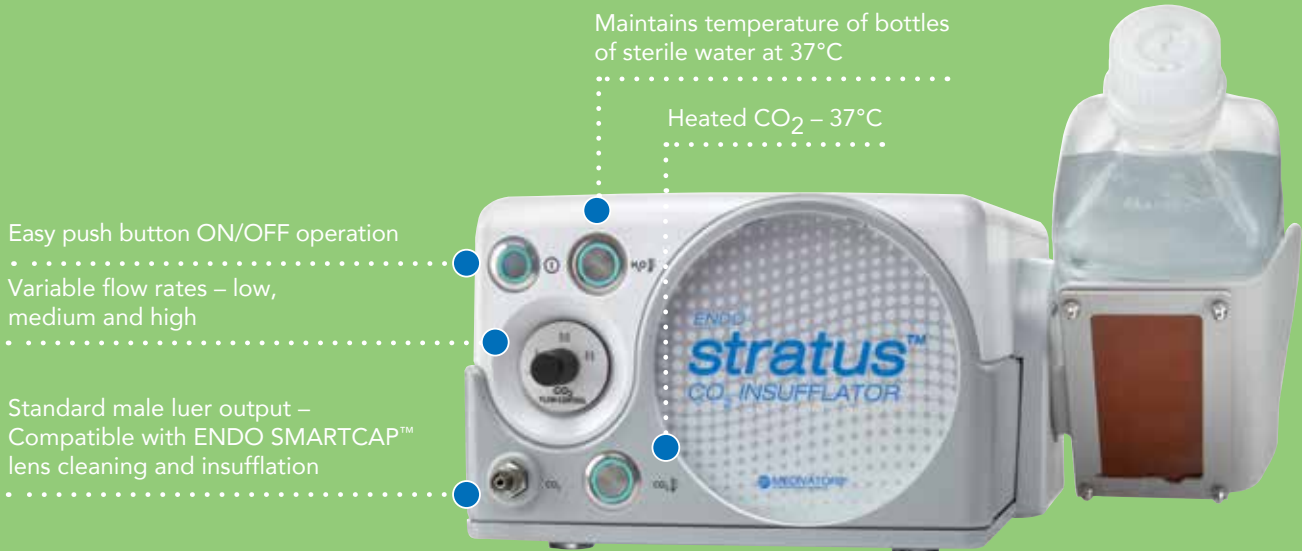
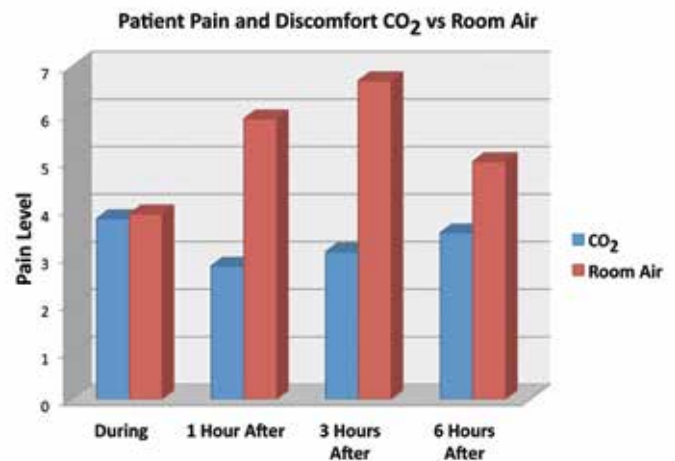
FOR FASTER PROCEDURES AND BETTER PATIENT OUTCOMES

QUICKER PATIENT TURNAROUND*

- Improved cecal intubation rates¹
- Greater small bowel intubation depths²
- 38% reduction in nursing attention⁴

HIGHER PATIENT SATISFACTION

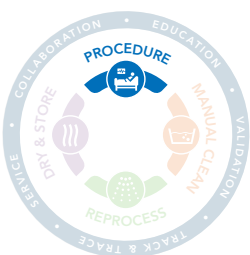
- Less discomfort, pain and bloating^{3,4,1}
- Warm water technology minimises chances of spastic colon
- Quicker recovery times⁴
- Decreased gas distension
- Absorbed 150 times faster than room air and is promptly eliminated via the lungs



THE COMPLETE CIRCLE OF PROTECTION

As the global vanguard in infection prevention, **only Cantel delivers the Complete Circle of Protection**, a full-value, proactive partnership dedicated to helping you remove risk, streamline operational efficiencies and optimise your success.

PROCEDURE Reducing the risk of patient cross contamination is at the forefront of infection prevention. Cantel innovates infection control products designed to improve patient outcomes, while increasing procedural efficiency.



ENDO STRATUS™ IRRIGATION PUMP AND CO₂ INSUFFLATOR



ENDO STRATUS™ CO₂ Insufflator

Compatible with

- ENDO SMARTCAP™ Irrigation tubing (works with wall source or tanks (C or E size))
- All major GI endoscopes

ENDO STRATUS™ Irrigation Pump

Compatible with

- ENDOGATOR™ tubing and connectors
- All major GI endoscopes

Pump includes comfortable,
universal foot pedal

WARM WATER IRRIGATION IMPROVES YOUR VISIBILITY AND YOUR PATIENT'S COMFORT

Adjustable water bottle
holder with integrated
water heater

Easy and quick to
adjust flow rate

Compatible with
ENDOGATOR™ tubing
and connectors

Automatic prime button
provides instant irrigation
upon foot pedal depression



ENDO STRATUS™ CO₂ Insufflator specification

MODEL	EGA-501E	
Dimensions	121 mm (H) x 197 mm (W) x 349 mm (D)	
Weight	4.8 kg	
Power	Max 82W 240V 50-60Hz	
CO ₂	IN: max 1900psi, 1/4" OUT: nom 8psi (max 12psi) Luer, male	
Insufflation (CO ₂)	3 fixed settings: 1.4 l/min.	
Features	Heater CO ₂ 37°C ±3 Heated water 37°C ±3 Overpressure: Max 12psi	Connects to high pressure CO ₂ for bottle/tank Connects to low pressure CO ₂ (wall outlet per EN15908, B11 CO ₂)



ENDO STRATUS™ Irrigation Pump specification

MODEL	EGA-500E	
Dimensions	121 mm (H) x 197 mm (W) x 349 mm (D)	
Weight	4.8 kg	
Power	Max 82W 240V 50-60Hz	
Flow Rates	Aux Water Channel: 0-300 ml/min Biospy Channel: 0-650 ml/min	
Features	Heated water 37°C ±3 20 second automatic 'prime'	



ENDO STRATUS™ Pumps ordering information

MODEL	DESCRIPTION	UNITS PER BOX
EGA-500E	ENDO STRATUS™ Irrigation Pump	1
EGA-501E	ENDO STRATUS™ Insufflator unit	1
EGA-7011	3 Foot tank hose (High pressure) unit	1
EGA-7024	9 Foot tank hose (High pressure)	1
EGA-2071	NIST Adapter	1
EGA-7026	DIN Bottle connector	1
EGA-7012	PIN Index Yoke Bottle connector	1



1. Singh, R., Neo, E., & Nordeen, N. (2012, July). Carbon dioxide insufflation during colonoscopy in deeply sedated patients. World Journal of Gastroenterology, 18(25), 3250-3253.
2. Bretthauer, MD, PhD, M. (2010). Turning science into clinical practice – the case of carbon dioxide insufflation. Endoscopy 2010, 420, 1104-1105. doi:http://dx.doi.org/ 10.1055/s-0030-1255973
3. Bretthauer, MD, PhD, M. (2007, September). Carbon dioxide insufflation improves intubation depth in double-balloon enteroscopy: a randomized, controlled, double-blind trial. Endoscopy 2007, 390, 1064-1067. doi:DOI 0.1055/s-2007-966990
4. Lynch, MBA, BSN, RN, Hayes BSN, RN, CGRN, Buffum DNSc, APRN, CS. (2012). Insufflation Using CO₂ vs Room Air During Colonoscopy: Comparison of Patient Comfort, Recovery Time, and Nursing Resources [PowerPoint slides]. Veterans Affairs Medical Center San Francisco.

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www.cantelmedical.co.uk

TO PLACE AN ORDER

p: 01702 291878 | e: orders@cantelmedical.co.uk

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ENDO SMARTCAP™

Disposable Tubing

ENDO GATOR™

Disposable Irrigation Tubing



DISPOSABLE GI ENDOSCOPY IRRIGATION SOLUTIONS

DESIGNED WITH PATIENT SAFETY IN MIND.



INFECTION PREVENTION

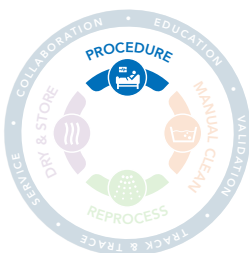
- No need for reprocessing
- Reduced risk of cross contamination

EFFICIENCY

- Minimizes reprocessing requirements
- Creates consistent practices

COMPATIBILITY

- Use of CO₂ products or air insufflation
- Works with all irrigation pumps and sterile water bottles



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PROCEDURE Reducing the risk of patient cross contamination is at the forefront of infection prevention. Cantel innovates infection control products designed to improve patient outcomes, while increasing procedural efficiency.

DISPOSABLE TUBING



ENDO SMARTCAP™

Disposable Tubing

- Disposable alternative to the reusable water bottle
- 24-hour use without the need to reprocess



ENDOGATOR™

Disposable Irrigation Tubing

- Cost effective and completely disposable
- 24-hour use without the need to reprocess



ENDOGATOR™

Disposable Irrigation-Hybrid Tubing

- Combined lens cleaning and irrigation system
- Uses room air or CO₂
- Fits any sterile water bottle



AUXILIARY WATER JET CONNECTORS

- Available for OLYMPUS® Endoscopes and PENTAX® Endoscopes

Ordering Information

ENDO SMARTCAP™ DISPOSABLE TUBING

PART NUMBER		DESCRIPTION	UNITS
US	OUS		
100145	100145U	Disposable Tubing – For OLYMPUS® 140/160/180 Series GI Endoscopes (CO ₂ Also Available) Series Endoscopes	10
100150	100150U	Disposable Tubing – For OLYMPUS 100/130 Series GI Endoscopes (CO ₂ Also Available)	10
100160	100160U	Disposable Tubing – For PENTAX® GI Endoscopes (CO ₂ Also Available)	10
100164		Disposable Tubing - For FUJIFILM™ 700 Series GI Endoscopes (CO ₂ Also Available)	10
100165	100165U	Disposable Tubing – For FUJIFILM 500/600 Series GI Endoscopes (CO ₂ Also Available)	10
100141	100141	Adapter – For FUJIFILM 530 Series Colonoscopes	50

ENDOGATOR™ DISPOSABLE IRRIGATION TUBING

PART NUMBER		DESCRIPTION	UNITS
US	OUS		
100130	100130	Disposable Irrigation Tubing – For ENDO STRATUS™, OLYMPUS OFF, or ENDOSTAT™ II Irrigation Pumps	10
200230	200230U	Disposable Irrigation Tubing – For OLYMPUS AFU-100, OLYMPUS OFF, ERBE® EIP2 or EGP-100 Irrigation Pumps	10
200230F	200230FU	Disposable Irrigation Tubing – For EGP-100 Irrigation Pump with FUJIFILM Connector	10
100241	100241	Single Use Auxiliary Water Jet Connector – For OLYMPUS 140/160/180 series GI Endoscopes	50
100242	100242	Single Use Auxiliary Water Jet Connector – For PENTAX GI Endoscopes	50
100130F	100130FU	For ENDO STRATUS, OLYMPUS OFF, or ENDOSTAT II Irrigation Pumps for FUJIFILM GI Endoscopes	10
100135	100135	Channel Irrigation Tubing	10

ENDOGATOR™ DISPOSABLE HYBRID TUBING

PART NUMBER		DESCRIPTION	UNITS
US	OUS		
	100605S	Hybrid Tubing with CO ₂ connection – For OLYMPUS 140/160/180/190 Series GI Endoscopes with ENDO STRATUS, OLYMPUS OFF or ENDOSTAT II Irrigation Pumps with 24 hour auxiliary water jet connector	10
	100606S	Hybrid Tubing with CO ₂ connection – For OLYMPUS 140/160/180/190 Series GI Endoscopes with OLYMPUS AFU-100, OLYMPUS OFF, EGP-100 or ERBE® EIP2 Irrigation Pumps with 24 hour auxiliary water jet connector	10
100608	100608S	Hybrid Tubing with CO ₂ connection – For PENTAX GI Endoscopes with EGP-100 or ERBE EIP2 Irrigation Pumps	10
100609	100609S	Hybrid Tubing with CO2 connection – For OLYMPUS 140/160/180/190 Series GI Endoscopes with ENDO STRATUS, OLYMPUS OFF or ENDOSTAT II Irrigation Pumps	10
100610	100610S	Hybrid Tubing with CO2 connection – For OLYMPUS 140/160/180/190 Series GI Endoscopes with OLYMPUS AFU-100, OLYMPUS OFF	10

ENDOGATOR™ TUBING KIT

Please contact your Medivators account representative for kit options

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 PENTAX® is a registered trademark of Hoya Corporation. FUJIFILM™ is a trademark of FUJIFILM Corporation.
 OLYMPUS® is a registered trademark of Olympus Corporation. ERBE® is a registered trademark of ERBE Elektromedizin GmbH.
 ENDOSTAT™ is a trademark of Boston Scientific Corporation.

www.medivators.com

TO PLACE AN ORDER

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AGENȚIA MEDICAMENTULUI
ȘI DISPOZITIVELOR MEDICALE

REGISTRUL DE STAT AL DISPOZITIVELOR MEDICALE

Tip	Denumire
I.2. Declarația de conformitate CE	Declarație de conformitate CE
I.3. Certificatul CE	Certificat CE

Введите текст для поиска...										
Nr	Denumire	Den.comerc.	Model	Nr. catalog	Tara	Producatorul	Reprezentant	Ordin	Data	Cod vamal
						medivators				
DM000316355	INSUFLATOR ENDOSCOPIC GASTRO- INTESTINAL CU CO2	ENDO STRATUS™	EGA-501		SUA	MEDIVATORS INC.	F.C.P.C. DATACONTROL S.R.L.	Rg04-000185	10-08-2021	
DM000316353	POMPĂ DE IRIGARE / ASPIRAȚIE ENDOSCOPICĂ	ENDO STRATUS™	EGA-500E		SUA	MEDIVATORS INC.	F.C.P.C. DATACONTROL S.R.L.	Rg04-000185	10-08-2021	
DM000316352	POMPĂ DE IRIGARE / ASPIRAȚIE ENDOSCOPICĂ	ENDO STRATUS™	EGA-500		SUA	MEDIVATORS INC.	F.C.P.C. DATACONTROL S.R.L.	Rg04-000185	10-08-2021	
DM000316354	POMPĂ DE IRIGARE / ASPIRAȚIE ENDOSCOPICĂ	ENDO STRATUS™	EGA-500T		SUA	MEDIVATORS INC.	F.C.P.C. DATACONTROL S.R.L.	Rg04-000185	10-08-2021	
DM000316357	INSUFLATOR ENDOSCOPIC GASTRO- INTESTINAL CU CO2	ENDO STRATUS™	EGA-501T		SUA	MEDIVATORS INC.	F.C.P.C. DATACONTROL S.R.L.	Rg04-000185	10-08-2021	
	DETERGENT PENTRU I						F.C.P.C.			