

MEDIVATORS® ENDO STRATUS® CO₂ Insufflator

Specifications

Model		EGA-501E	
Dimensions	H	121 mm	
	W	197 mm	
	D	349 mm	
Weight		4.8 kg	
Power		Max. 82W 100-240V 50-60 Hz	
CO ₂		IN: max 1900psi, 1/4" OUT: nom 8psi (max 12psi) Luer, male	
Insufflation (CO ₂) Gastro use only		3 fixed settings: 1.4 l/min, 2.4 l/min, 3.5 l/min	
Features		Heated 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)



Accessories (order separately at no-charge)

Model	Description	
EGA-7017	Power cord 220V	
EGA-2071	NIST CO ₂ adapter EN 15908, B11 CO ₂	Adapter to connect device to Low pressure CO ₂ wall outlet per EN 15908, B11 CO ₂ . (source connection tube locally; country specific! See page X)
EGA-7011	3-foot high pressure hose for bottle	Combine with bottle adapter EGA-7026 or EGA-7012
EGA-7024	9-foot high pressure hose for bottle	Combine with bottle adapter EGA-7026 or EGA-7012
EGA-7020	3-foot low pressure hose	
EGA-7023	9-foot low pressure hose	
EGA-7026	CO ₂ bottle adapter DIN477-6	
EGA-7012	Pin index yoke bottle connector	 

Consumables

Connecting CO₂ to Endoscopes

Endoscope Brand	ENDO SMARTCAP™ CO2 Tubing + CO2 Source Tubing Model Numbers	ENDOGATOR® Hybrid Tubing Model Number (Similar parts combined to create Hybrid Tubing)	OEM
	Change Daily	Change Daily	Follow OEM Instructions
OLYMPUS® endoscopes	100145CO2U + 1000551	100609U (100145CO2U + 100130U)	MAJ 902
PENTAX® endoscopes	100150CO2U + 100551	100608U (100150CO2U + 100130U)	OS-H4
FUJINON® endoscopes	100165CO2U + 100551	NA	WT-2

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