

#### Erbe ECO2™

## CO<sub>2</sub> Endoscopic Insufflator

#### Introducing a unique innovation from Erbe

The Erbe ECO2 CO<sub>2</sub> Endoscopic Insufflator is a medical device that delivers CO<sub>2</sub> via a gastrointestinal (GI) endoscope which reduces patient discomfort and post procedure recovery time. The user-friendly color touchscreen offers multiple options including a timer and various flow settings.





#### **FEATURES AND BENEFITS**

CO<sub>2</sub> reduces patient discomfort and post procedure recovery time

Proprietary "Ultra-Low" flow setting and adjustable output flow rates including high, medium, and low

Safety features include pressure relief valves, audible alarms, and timed gas shut-off Adjustable timer with four timer settings and automatic shut-off after: 30-60-90-120 minutes

Only compatible with ERBEFLO CleverCap® CO<sub>2</sub> or ERBEFLO AeroRinse® CO<sub>2</sub> Tubing Sets

- Color touchscreen with user-friendly interface
- Convenient tank graphic on screen visually represents remaining gas in tank
- Procedure data available under unit menu list

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### Product Data

U.S. part number	Product	Description	
7913-1000	ECO2 CO <sub>2</sub>	Endoscopic Insufflator (includes: yolk and hose)	
7913-1001	ECO2 CO <sub>2</sub>	CO2 CO <sub>2</sub> Endoscopic Insufflator Cart	
7913-1002	ECO2 CO <sub>2</sub>	CO2 CO <sub>2</sub> 2 Tank Shuttle Valve	

#### Technical Data

IP Rating

Power Connection				
Rated supply voltage	Line Current	Power Fuses	Rated Supply Frequency	
100-240VAC	500 mA	T 0.5 A, Slow blow	50 /60 Hz	
Power input in standby mode		0.3 Watts		
Power input		20 Watts		
Terminal for grounding (potential equalization)		Yes		
Operating Characteristics				
Pre-sets		4 Pre-set flow rates and 4 pre-set timer options		
Continuous		No, when time ends the unit stops flowing		
Dimensions and weight				
Width x height x depth		5 1/2" x 6" x 14"		
Weight		< 15 lbs.		
Standards				
Classification according to EC Directive 93/42/EEC		II a		
Protection class as per EN 60601-1				
Type as per EN 60601-1		CF		

IP22