

ENDOCARBON-III

CO₂ Insufflator



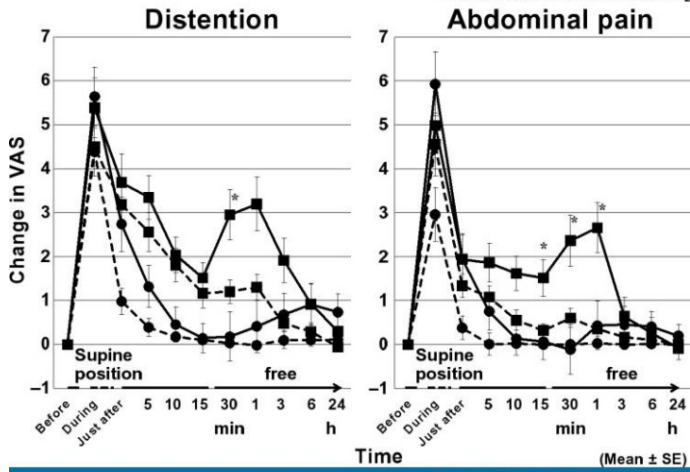
Efficient & Compact machine for Patient comfort.

Advance micro-controller technology.
Special customized & pre-programmed single touch mode for POEM procedure.

- *Actual Gas Input Pressure Indicator
- *Light Weight
- *Compact Size

- *Universal compatibility
- *Single touch flow selection

* Interaction between IBS and CO₂



Main Features

- ☞ Time saving and patient friendly examination.
- ☞ Carbon Dioxide is absorbed by human tissue about 150 times faster than the conventional air.
- ☞ CO₂ rapid absorption properties keep abdominal distension and related pain to a minimum during the procedure and speed up recovery afterwards.

Easy to Use... →

Specifications- m.EC-III	
Operating Environment	
Ambient Temperature	10°C - 40°C
Relative Humidity	30% to 85%
Main Unit Specifications	
Pneumatics	
Gas	Co2 (Medical Grade)
Input Pressure	1 bar - 7 bar
Flow Rate	POEM 1.0 L/min ±10%
	LOW 3.5 L/min ±10%
	HIGH 5.0 L/min ±10%
Intelligent Flow Control	Not Applicable
Power Supply	
Input Voltage	100V - 240V
Allowable Voltage Fluctuation	±10%
Power Rating	24VA
Frequency	50Hz / 60Hz
Allowable Frequency Fluctuation	±3 Hz
Dimensions	
Length	220mm
Width	170mm
Height	145mm
Weight	Approx. 2.3 Kg

System Chart



*Specifications, Designs and Models are subject to change without any obligation on the part of the manufacturer



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