

Estd. 1966



# Co2 Insufflator (MODEL NO : IECM 125)



## Co2 Insufflator Supplied by Desco Medical India



[www.descomedicalindia.com](http://www.descomedicalindia.com)

[www.descoonline.in](http://www.descoonline.in)

### Specification:-

CO2 Advanced Insufflator is used during comfortable long endoscopy procedures. CO2 insufflators are controlled by micro-processor of the latest generation. These equipment are best alternative to conventional light sources in which cumbersome external regulators, flow meters and specialized valves are required. CO2 insufflators is developed with smart and latest software that reduces the flow as soon as it senses zero requirement of CO2 by the clinician.

### Features :

- Eliminates the requirement for cumbersome external regulators, flow meters and specialized valves
- Significantly improves intubation depth & patient discomfort during DBE
- Compact design
- Reduces flow when not required
- Quicken patient recovery time
- Managed flow mode for conserving gas
- No need for specialized CO2 valves
- Over-pressure alarm and safety

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DELIVERING TO THE WORLD

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shutdown features help assure patient safety

- Reduces postprocedural abdominal pain
- No special utilities required

Applications :

- ERCP
- Enteroscopy
- Colonoscopy
- EUS
- EGD

**Technical :**

- Gas : CO2 (medical)
- CO2 gas supply systems : Inf 7/16"
- Input pressure min. to max : 2 to 3 bar
- Insufflation pressure min to max : 4 - 30 mm h (to an accuracy of 1 mm Hg)
- Flow rate min to max : 1 to 20 liters /min (model - c02 -2000) : 1 to 30 liters/min (model - lc02 -
- Type of power supply : 230 vac + 15% @ 50 - 60 Hz
- Protection by fuse : 5a
- Power consumption : 125 w max with warmer of 20 w max
- Output connection : 6 to 7 mm id tube
- Display : 7 segment 16 x 2 LCD
- Keyboard : feathertouch
- Enclosure : ABS plastic box
- Dimension : 260 (L) mm x 290 (W) mm x 105 (H) mm
- Weight : Approx. 2 kg

We are Exporters and Suppliers of Co2 Insufflator at wholesale competitive prices from India.

**MODEL NO**

**IECM 125**

**Co2 Insufflator**