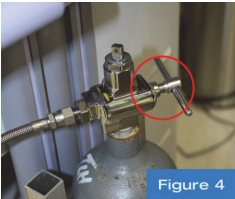


# MEDIVATORS® ENDO STRATUS® CO<sub>2</sub> Insufflator

## Specifications

| Model                                              |   | EGA-501E                                                                            |                                                                                                                                                         |
|----------------------------------------------------|---|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Dimensions                                         | H | 121 mm                                                                              |                                                                      |
|                                                    | W | 197 mm                                                                              |                                                                                                                                                         |
|                                                    | D | 349 mm                                                                              |                                                                                                                                                         |
| Weight                                             |   | 4.8 kg                                                                              |                                                                                                                                                         |
| Power                                              |   | Max. 82W<br>100-240V 50-60 Hz                                                       |                                                                                                                                                         |
| CO <sub>2</sub>                                    |   | IN: max 1900psi, 1/4"<br>OUT: nom 8psi (max 12psi) Luer, male                       |                                                                                                                                                         |
| Insufflation (CO <sub>2</sub> )<br>Gastro use only |   | 3 fixed settings: 1.4 l/min,<br>2.4 l/min, 3.5 l/min                                |                                                                                                                                                         |
| Features                                           |   | Heated CO <sub>2</sub> 37°C ± 3<br>Heated water 37°C ± 3<br>Overpressure: Max 12psi | Connects to high pressure CO <sub>2</sub> for bottle / tank<br>Connects to low pressure CO <sub>2</sub> (wall outlet per EN15908, B11 CO <sub>2</sub> ) |

## Accessories (order separately at no-charge)

| Model    | Description                                                   |                                                                                                                                                                                      |                                                                                      |
|----------|---------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| EGA-7017 | Power cord 220V                                               |                                                                                                                                                                                      |                                                                                      |
| EGA-2071 | NIST CO <sub>2</sub> adapter<br>EN 15908, B11 CO <sub>2</sub> | Adapter to connect device to<br>Low pressure CO <sub>2</sub> wall outlet<br>per EN 15908, B11 CO <sub>2</sub> . (source<br>connection tube locally; country<br>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 <sub>2</sub> bottle adapter DIN477-6                       |                                                                                                  |                                                                                      |
| EGA-7012 | Pin index yoke bottle connector                               |             | <p>Figure 4</p> <p>Figure 1</p>                                                      |

# Consumables

## Connecting CO<sub>2</sub> 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<br>(100145CO2U + 100130U)                                                      | MAJ 902                 |
| PENTAX® endoscopes  | 100150CO2U + 100551                                         | 100608U<br>(100150CO2U + 100130U)                                                      | OS-H4                   |
| FUJINON® endoscopes | 100165CO2U + 100551                                         | NA                                                                                     | WT-2                    |

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