



Enhance your laparoscopy  
**See Better,  
Perform Better**

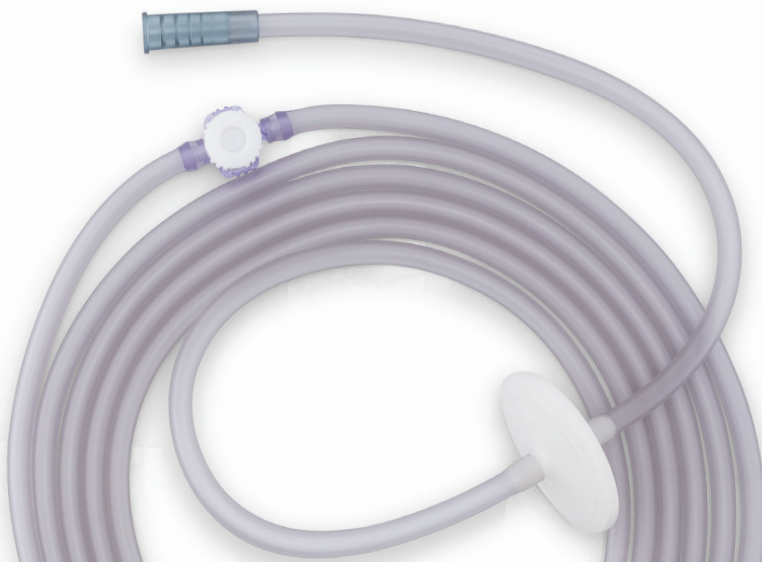
## Economical & Effortless experience from a wall sourced CO<sub>2</sub> gas that delivers performance like a cylinder sourced

### NEBULAE® I System: Operating in House Gas mode (Low Pressure) vs. Others

Hospitals provide compressed medical grade CO<sub>2</sub> gas in cylinder and from a central system (House Gas). House Gas operates at much lower pressure ranges, between 45 psi to 77 psi. Unlike other insufflators on the market, the NEBULAE I System is the only insufflator that can deliver up to 50 LPM of flow to the trocar in both House Gas and Cylinder modes.

- ✓ **No interruption due to loss of pneumo**  
during smoke evacuation, suction  
irrigation, and specimen retrieval
- ✓ **Smoke Evacuation**  
Min. flow to achieve best result: Greater than 12 LPM\*
- ✓ **Suction/Irrigation**  
Min. flow to achieve best result: Greater than 10 LPM
- ✓ **Specimen Retrieval**  
Min. flow to achieve best result: Greater than 20 LPM

\* Data on file



## Economical and Effortless experience in using Wall Sourced CO<sub>2</sub> gas

**5x**

✓ Reduces cost of CO<sub>2</sub> gas usage by using the wall sourced by greater than 5 times vs. E-cylinder

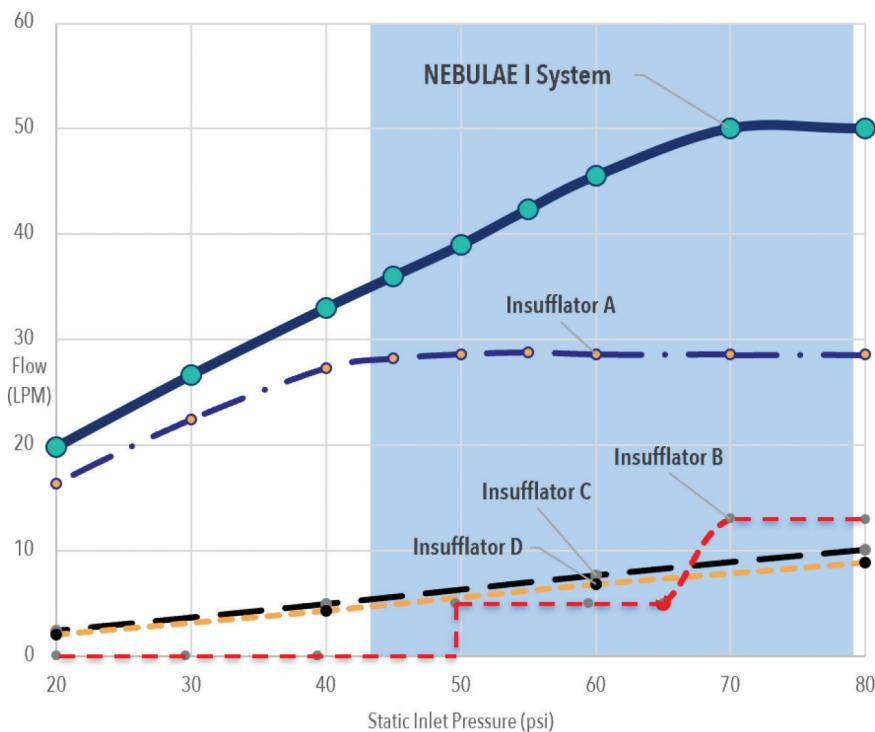
✓ Continuous source of CO<sub>2</sub> gas that is monitored with an alert system from the center core

**4x**

✓ Eliminates the need to change E-cylinders more than 4 times during 8 hours of surgery with active smoke evacuation

✓ Eliminates the need to manage E-cylinders in the patient care area that reduces the burden of storing compressed CO<sub>2</sub> gas

## Performance to deliver optimal uninterrupted 100% Medical Grade CO<sub>2</sub> Gas



Maximum uninterrupted CO<sub>2</sub> Gas Flow in House Gas mode

| In House Gas mode | at 55 psi | at 75 psi |
|-------------------|-----------|-----------|
| NEBULAE I System  | 42 LPM    | 50 LPM    |
| Insufflator A     | 28 LPM    | 28 LPM    |
| Insufflator B     | 5 LPM     | 13 LPM    |
| Insufflator C     | 7 LPM     | 9 LPM     |
| Insufflator D     | 6 LPM     | 8 LPM     |

Typical House CO<sub>2</sub> Gas Operating Range (45 psi to 77 psi)

For more information on Northgate Technologies, Inc.:

Call 1-800-348-0424 inside U.S.A. | 01-847-608-8900 Fax: 01-847-608-9505 outside of the U.S.A

Visit [ntisurgical.com/products/insufflation](http://ntisurgical.com/products/insufflation) | Email [customerservice@ntisurgical.com](mailto:customerservice@ntisurgical.com)

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