

KARL STORZ ENDOFLATOR® 50 WITH INTEGRATED HEATING ELEMENT



Optimizes Endoscopic Views

Our ENDOFLATOR® 50 high-performance insufflator combines optimal convenience for users and an emphasis on enhancing patient outcomes.

- With a maximum flow of 50 l/min, the ENDOFLATOR® 50 enables rapid creation of a cavity without compromising safety. The SECUVENT safety system ensures that overpressure is immediately detected and excess gas is released.
- The HIGH FLOW MODE and PEDIATRIC MODE make it easier to cover various fields of application. Preset maximum values for pressure and flow allow the selection of the appropriate mode for the specific patient to ensure safe treatment.
- The new 7" touchscreen enables set values to be adjusted precisely and optimally adapted to each patient's specific needs.

STORZ
KARL STORZ—ENDOSKOPE

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Outstanding Performance, Precise Control

The innovative regulation capabilities of the ENDOFLATOR® 50 help to ensure that a stable OR field is maintained throughout the procedure.

- The HIGH FLOW mode provides a maximum 50 l/min, enabling rapid cavity creation, while the SECUVENT® safety system ensures any overpressure is immediately detected and excess gas released.
- For particularly sensitive areas, such as pediatric applications, the ENDOFLATOR® 50 offers a PEDIATRIC mode, producing lower insufflation pressure and safety limits for pressure (up to a maximum 15 mmHg) and flow (up to a maximum 15 l/min).
- The optional heating element warms CO₂ gas to a body temperature of 37°C. The unit can also use existing KARL STORZ insufflation tubing without the heating option.

| Ordering Information | |
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| UI500 | ENDOFLATOR® 50 , with integrated SCB module |
| 031200-10 | Insufflation Tubing Set , with gas filter, for single-use, sterile, package of 10 |
| 031210-10 | Heated Insufflation Tubing , with gas filter, for single use, package of 10 |
| 031622-10 | Insufflation Tubing Set , bifurcated, with gas filter, for single use, sterile, package of 10 |
| 031322-10 | Univ. Tubing Set , with gas filter, for single use, sterile, package of 10 |
| 20 400161S-10 | Insufflation Tubing Set , with gas filter, for single use, sterile, package of 10 |



It is recommended to check the suitability of the product for the intended procedure prior to use.

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