

FELIX AInOC

for Inhalatory Target Control
Anesthesia



FELIX AInOC,
from induction
to recovery,
the anesthesia
that enables
to reach your
daily targets.

AInOC

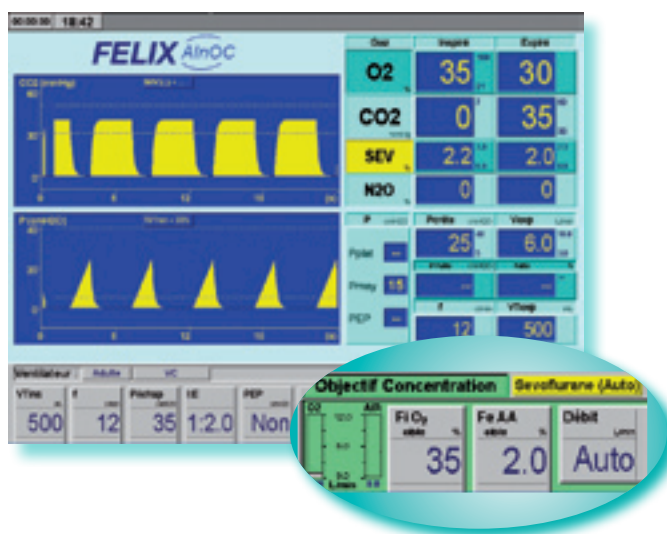
FELIX AInOC is the functional innovation that allows an intuitive, efficient and economical handling of your daily anaesthesia routine. The simplicity of target control anaesthesia offered by **FELIX AInOC** enables a clinical practice turned towards security, efficiency and quality.

Safety, conviviality, simplicity

Full clear and accurate monitoring of patient gases

Display of multiple trends (patient gas concentrations, fresh gas consumption, ...)

Smart alarm system



Performances

Real closed circuit with high reactivity allowing:

- an optimised transition in induction and in recovery
- a stable per-operative phase
- a reduced consumption

Operating in AUTOMATIC mode under the principle of Inhalatory Target Control Anaesthesia based on FiO_2 and $FeAA$ measurements

Main technical specifications of FELIX AInOC

Generalities

- Dimensions: 100x60x160 cm
- Total weight: 135 kg
- Battery autonomy: 30 min (adult ventilation)
- Colour display: 15 inch

Performances

- Ventilatory modes: manual ventilation, spontaneous ventilation, volume controlled, pressure controlled, PC-VTC, pressure support (option), AI-Pro
- Tidal Volume: 20 to 1500 ml
- Maximum flow rate: 130 l/min
- Respiratory Rate: 5 to 60 breaths /min
- Insufflation pressure: 7 to 80 cmH_2O

Electronic fresh gas mixer operating in different modes:

- TARGET CONTROL MODE (Automatic)
- CONTINUOUS mode (0.5 to 12 l/min)

with the 5 following anaesthetic agents (AA): Sevoflurane, Desflurane, Isoflurane, Halothane, Enflurane

- O_2 setting: 25% to 100%
- AA% instruction setting: depends on the chosen anaesthetic agent

- Anesthetic agent vaporizers: SELECTATEC Standard
- Electronically controlled Oxygen flush
- Electronically controlled relief valve (APL)

Patient monitoring

- Ventilation: Vte, VM, RR, PEEP, Ppeak, Pmean
- Gases: O_2 , CO_2 , N_2O , Anaesthetic Agents, Ethanol
- Trends
- RS232 communication: OTP, Vuelink, UFP protocols

Other functions (option)

Airways tightness, loop curves, ...

