



INTENSOBOX oxygen cage

Automated patient stabilization



The IntensoBox is a highly automated oxygen box with integrated sensors. The Intensive Care Unit provides automated oxygen supply for its patients.



Effective treatment

Fuel up your patients

It is proven that a fast pulmonary hyperoxia shortens the patients stay in intensive care, reduces the risk of organ failure, and lowers mortality for critically ill patients as well as after serious surgeries.



Maximum safety

State of the art engineering

Multiple sensors and alarms are securing the patients safety. Climate and humidity control have a high capacity and are easy to clean. Safety is additionally guaranteed with a degree of redundancy.



Intuitive handling

User-friendly control & service

All functions can easily be operated on the touch screen. Self-service friendly & designed for easy cleaning. A remote maintenance is possible via WiFi or through external service partners in the U.S..

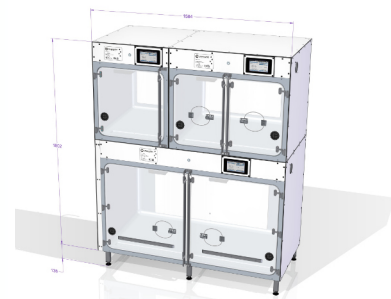
Icons by: Flaticon.com

The intensive care unit for animals - for stable patients around the clock!



Options:

- position of the boxes in the unit
- amount and position of medical rails
- door-in-door (treatment access)



More info on our website:



High quality O₂ sensor for automated flow regulation (calibration about once/yr.) - reaching concentrations up to 70% within 3 mins (depending on size)

Dimmable LED-light (day/night)

Automated CO₂ - extraction with alarms when soda lime needs to be exchanged

Opening for infusions and cables

Two separate temperature-controlled heated floors

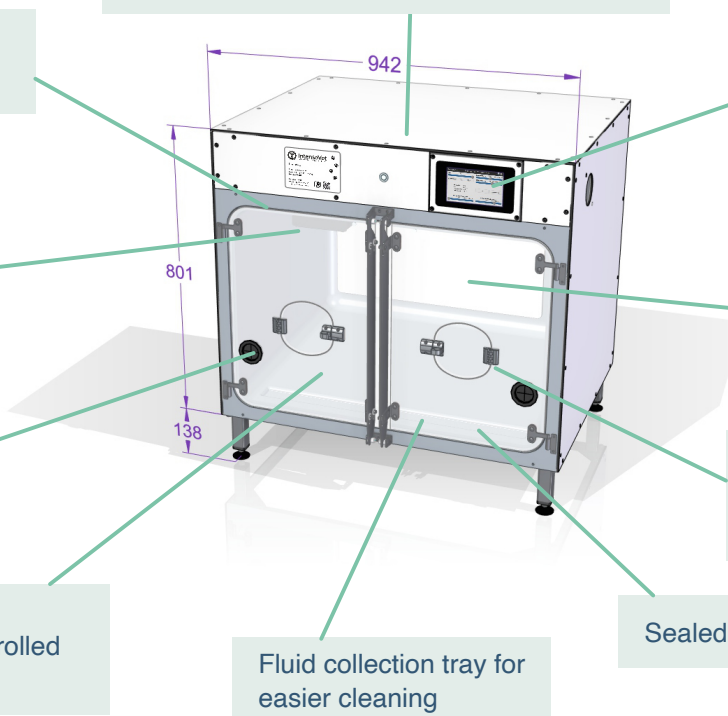
Fluid collection tray for easier cleaning

Sealed doors

Touch screen display for O₂ concentration, light, floor temperature, consumption measuring

Regulated active cooling and dehumidification

Smooth edges and even surfaces for easy cleaning



example: Size M (in cm)