Smart Anoxia

The Smart Anoxia Bubble eliminates oxygen and kills any insects living in delicate and objects needing special care.



SAMITECH is revolutionising the pest control sector by improving classic heat treatments with a new technology based on far infrared waves that penetrate deep into the objects surface killing insects by dehydration.

- Artistic and cultural heritage
- ✓ Furniture
- ✓ Food storage
- ✓ Special care objects
- **√**Museums
- **√**Books



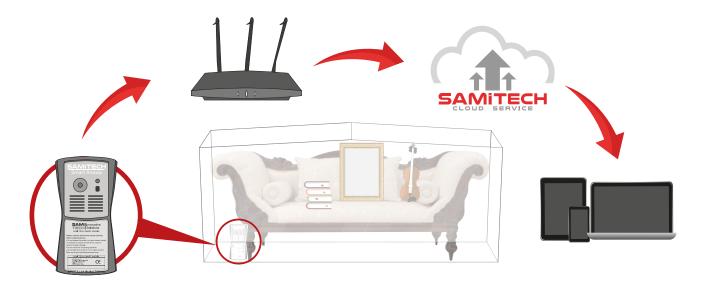


Smart Anoxia

Pest control for artistic and cultural heritage objects is a challenge due to the historical and economic value and the obvious ban of using chemicals and standard treatments.

Smart Anoxia is the only solution that allows remote control of treatment conditions from any Internet connected device. It avoids the traditional inconveniences of using dangerous gases and saves manpower and logistics expenses.

Anoxia treatments have been applied for decades; however this method is still unpopular for many pest controllers because it was traditionally complicated and expensive.



Innovative high-tech IOT device

The Smart Anoxia Control Unit controls and manages the conditions inside the enclosure, this information is transmitted wirelessly in real-time to the Samitech Cloud Service and can be seen on any Internet connected device.

- Controlled Anoxia environment managed by **one single** operator.
- Cost saving in equipments, manpower, supplies and logistics.
- Anoxia's Bubble is adaptable to any size.
- Real-time data, remote control alerts and report generation to share.
- Anoxia treatment does not harm treated objects.
- 100% Environmental friendly, safe and effective.