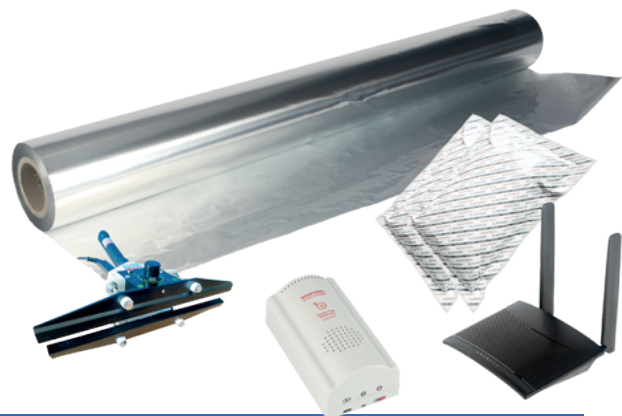# Smart Anoxia

Anoxia is a treatment that consists of removing oxygen in a controlled environment.

It is a safe and universal treatment against insects of any kind. It does not damage or alter the treated objects.

Samitech Smart Anoxia is easy to use and allows remote control of treatment conditions avoiding displacement.

Data sheet

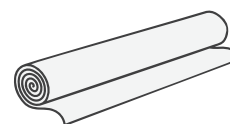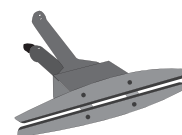|		
Control unit	Wireless device with oxygen, temperature and humidity sensors	
Connectivity	Low power 2,4GHz WiFi	
Battery life	Up to 2 months. Rechargeable battery with microUSB 5V connection	
Dimensions and weight	12,6 x 6,7 x 5 cm 225 gr	4,96 x 2,63 x 1,96 in 0,5 lbs
HS code	90318000	
Polybarrier film	Oxygen proof sheet made of aluminium, PET and PE (70µm)	
Dimensions and weight	123 cm x 120 ml, 14,5Kg	48,42 in x 131,23 yd, 32 lbs
HS code	76072000	
Thermal sealer	Clamp sealer for hermetic sealing of polybarrier film	
Input	220-240V ~50Hz 500W	
Temperature	Adjustable 0-250ºC	0-482ºF
HS code	84223000	
Oxygen scavenger	Oxygen absorption contained in 500L of air	
Composition	Iron powder, activated carbon, diatomaceous earth and salt	
Dimensions and weight	38 x 28 x 2 cm 1,9 Kg	15 x 11 x 0,8 in 1,9 lbs
HS code	38249999.99	
Humidity control	Moisture absorption for 500L of air	
Composition	Bentonite clay	
Dimensions and weight	13 x 7 x 5 cm 250 gr	5,1 x 2,8 x 2 in 551 lbs
HS code	25081000	
IoT router	Internet of things access device with 4G/LTE connectivity	
Service	Data service included up to 5 years	
Input	100-240V ~50/60Hz 50W	
HS code	17026090	
Packaging	Corrugated cardboard	
Dimensions and weight	1. 53 x 32 x 35 cm 5,9 Kg	20,86 x 12,59 x 13,78 in 13 lbs
	2. 126 x 16 x 16 cm 15 Kg	49,60 x 6,30 x 6,20 in 33 lbs
	3. 27 x 22 x 23 cm 10,8 Kg	10,62 x 8,66 x 9,06 in 23,81 lbs
	4. 27 x 22 x 23 cm 10,8 Kg	10,62 x 8,66 x 9,06 in 23,81 lbs
Country or origin	Spain	

Pack contents

| Control unit | IoT router | Oxygen scavenger | Humidity control | Polybarrier film | Thermal sealer |