OxySan™ 2000

Improve your working environment

- OxySan™ clean the air from particles, removes bad odors like smoke and mold through ionization.

Working areas for OxySan™ 2000

- Renovation and demolition
- Engineering workshops
- Construction industry
- Production plants
- Food processing
- Concrete dust
- Warehouses

The ionization unit OxySan™ is designed to deliver a powerful cleaning, long lasting quality, low energy consumption, easy to operate and low maintenance. The ionization improves your working environment by emulating the sun's effect on air and effectively remove harmful particles, odors, neutralize organic compounds and microorganisms.

OxySan™ will in a natural way quickly clean indoor air that provides the same health benefits that associates with clean outdoor air by restoring natural air ion concentration in the area.

Clean Air Technology

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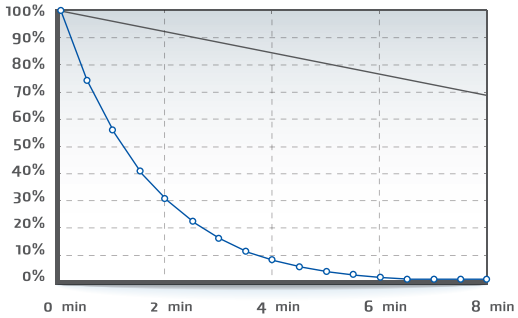
OxySan™

Clean Air Technology

Upon ionization, air is filled with positively and negatively charged ions mainly oxygen molecules that clump together contaminants to large neutral particles falling to the floor and makes them easy to clean up.

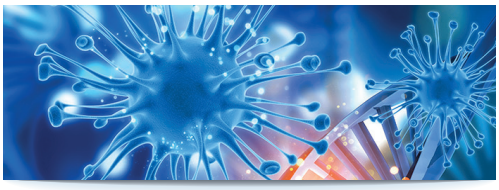
The ions and especially oxygen radicals purifies the air by oxidizing volatile organic compounds, gas molecules causing odor, mold spores, bacteria and viruses.



After 5 minutes of bipolar ionization with correct level of ionization you will be able to reduce the relative level of particles up to 95%.

OxySan™ provides an energy-efficient way to clean indoor air in climate-controlled rooms with a minimum of maintenance, only check and replace pre-filters once a week.

The units clean air environments from 60 up to 1500 m3, depending on the degree of contamination and the current airflow. Five different levels of ionization with a variable air blower will make it easy to find the right mode to achieve the proper effect.



OxySan™ models cleaning ability depends on the current degree of pollution and air flow.

1. *Contamination in offices with poor ventilation.*
2. *Contamination from stock operations or engineering work at normal airflow.*
3. *High contamination when cleaning, grinding, welding or with work using solvent.*
4. *Heavy contamination to fire damage, mold odor or high air drafts.*

OxySan™ 200	**OxySan™ 1000**	**OxySan™ 2000**	**OxySan™ 4000**
50 W (1-phase)	*220 W (1-phase)*	*240 W (1-phase)*	*300 W (1-phase)*
535 x 310 x 190	*370 x 500 x 580 mm*	*520 x 730 x 640 mm*	*520 x 730 x 800 mm*
1 – 60 m3	*60 – 400 m3*	*100 – 1000 m3*	*200 – 1500 m3*
5 kg	*20 kg (Alu)*	*55 kg*	*60 kg*