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IDROBASE ELIMINATES VIRUSES AND BACTERIA WITH AEROSPACE TECHNOLOGY

The first machine exported to China for sanitizing environments from the coronavirus comes from the Italian headquarters of **Idrobase**: **Ningbo plant**, a city of almost 8 million inhabitants in Zhejiang province, **reopens thanks to a certified Italian innovation** that, by applying the "cutting edge" technology used in the US aerospace stations, has created a **surfaces sanitization unit**, able to eliminate the **95% of the viruses**, present in the environment in the first 90 minutes of use.

The innovative machinery not only purifies the air, passing through the catalyst, it also spreads a dense network of molecules (ROS - Reactive Oxygen Species), that disinfects all surfaces and the environment. In fact, through a new technology (AHMPP), the machine produces a blanket of oxidants which, thanks to the action of light and humidity in the air, activates the decomposition of harmful organic and inorganic substances, preserving only oxygen and hydrogen molecules. An absolutely natural phenomenon, similar to that which occurs during a storm, which brings advanced catalyzed oxidation hydrated in the workplace and at home.

The oxidants produced by the AHMPP system are also lethal to coronavirus, but they do not harm people or pets, as they are not toxic.

This technology, based on the introduction of disruptive particles into the air, is also "green", because it allows significant energy savings, without use highly efficient filters.

"We are proud to announce that we are the first to have refined a know-how, which can prove decisive in limiting the spread of the dangerous virus, allowing a normal return to daily activities: from domestic, work to school ones", comments Bruno Ferrarese - President of Idrobase Group "we give a concrete hope in the global fight against the spread of the epidemic, which allows easy access to public and widespread hygiene needs, also highlighted by the globalization of diseases."

For more information about the devices and the deployed technology:

BKM (bacteria killer machine) models 1500P-2000P

BKM (bacteria killer machine) models 300-900-900X

