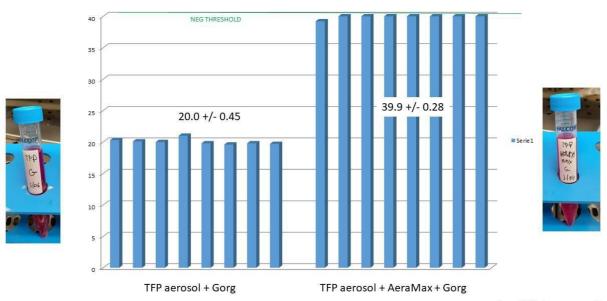
Product description	Fellowes AeraMax Professional AM3
Settings	Manual mode, speed 5, ionizer OFF
Manufacturer	Fellowes
Type of test	Experimental study on the effectiveness of an air purifier for confined environments (Fellowes AeraMax Professional <sup>TM</sup> ) in neutralizing the contagiousness of the SARS-CoV-2 virus
Methodology	Producing a viral aerosol, passing the viral aerosol through the purifier, collecting samples and evaluating the infectious viral load by cell culture and molecular PCR analysis



## Log fold decrease >6 2e20= 1,048,576

MEDICO CHIRURGO

## **RESULTS**

This experiment demonstrates that the Fellowes AeraMax Pro AM 3 air purifier was able to completely neutralize the airborne viral load of SARS-CoV-2. In the experiment, the value of the PCR cycle turned negative compared to the non-purified sample, which had a value of 20.

Therefore, the Fellowes AeraMax Pro AM 3 air purifier is able to eliminate 99.9999% of the aerosolized SARS-CoV-2, with the air passing through the purifier a single time.

Genoa 07/23/2021

Prof. A. Izzotti, MD PhD,

Full Professor of Hygiene and Preventive Medicine, School of Medicine, Department of Experimental Medicine, University of Genoa