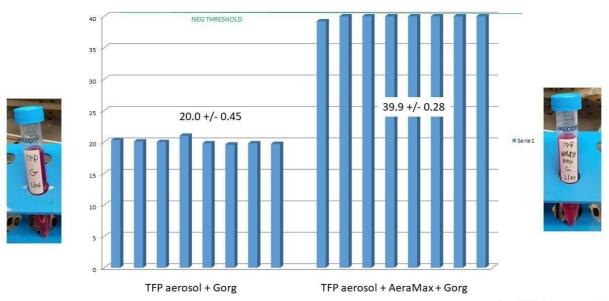
Product description	Fellowes AeraMax Pro AM3 & AM4
Settings	Manual mode, speed 5, ionizer OFF
Manufacturer	Fellowes
Type of test	Experimental study on the effectiveness of an air purifier for confined environments (Fellowes AeraMax Professional TM) in neutralizing the contagiousness of the SARS-CoV-2 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

Prof. ALBERTO IZZOTTI MEDICO CHIRURGO

RESULTS

This experiment demonstrates that the Fellowes AeraMax Pro AM3 & AM4 air purifiers 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 AM3 & AM4 air purifiers are 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

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