

Small particles – big risk.

Bacteria, fungi and viruses are not just invisible to the human eye – many microorganisms are too small for dental compressed air filter systems to deal with. You can rely on the Air Techniques Virus-Bacteria filter to protect you against the risk of contamination. A retention rate of 99.994%* was confirmed with test virus PhiX174.

Regardless of particle size: Retention rate of **99.99995%***

This corresponds to filter class ULPA U16 according to EN 1822-1:2019-10 / ISO 65U according to ISO 29463-3:2018

HIV SARS-COV-2 virus 100 to 120 nm 60 to 140 nm

Risk of compressed air becoming contaminated with harmful particles and microorganisms

Influenza virus 80 to 120 nm **Test virus PhiX174** 25 to 30 nm

Hygienic compressed air is all that remains

PN 87172

*Test results from 29.06.2020 recorded by the SGS Institut Fresenius GmbH.

Contaminated compressed air is history! With the new Virus-Bacteria Filter from Air Techniques.



The Virus-Bacteria Filter can be retrofitted on all AirStar and AirStar NEO compressors



Included as standard on all

Air Techniques AirStar and

AirStar NEO compressors

since May 2020

AirStar and AirStar Neo preventative maintenance kits

CORPORATE HEADQUARTERS 1295 Walt Whitman Road Melville, New York 11747- 3062 800-247-8324



