



# The importance of filtration

Efficient filtration is essential to avoid contamination of products and production environments, while ensuring production quality and operator safety.

Delfin vacuum cleaners equip BIA certified progressive efficiency filters that prevent the finest dust from being returned to the surrounding work environment

- Environment sterility guaranteed
- Primary filters of **Class M or H** \*
- **HEPA** filtration for extremely fine dusts, up to 99.9995% of Dimensions particles of 100 nanometers
- Comfortable and efficient manual or automatic filter cleaning systems installed on the machine

\*Reference standard IEC / EN 60335-2-69, H14 with individual traceability of the filter



DUST COLLECTORS

VACUUM SYSTEMS



### Class M

Filter Ideal for fine dust up to 1 micron



### HEPA filter

Ideal for fine dust Efficiency 99.995% at 0.18 microns



### Antistatic filter

to avoid static current transmission



### OWR

Water-repellent filter to protect the engine



### PTFE

Coated filter Ideal for sticky powders



### NOMEX

Heat resistant filter up to 180 ° ideal for hot dusts



### Activated carbon

Filter for avoiding bad odors



### PPL filter

Ideal for 300 or 100 micron oil filtration needs

