



Meet the BioTrak® II BFPC

Biofluorescent Particle Counter

What changed to make the BioTrak® II BFPC easier to implement and use?

	BioTrak I	BioTrak II
Shape	Deeper profile	Reduced depth, less obstructive to operators
Orientation	Vertical, standing on the floor	Vertical or horizontal. Horizontal lifts it off the floor for toe space and easier cleaning
Filter holder access	Near the floor	Moves away from the floor: reduced contamination risk and improved ergonomics
Inlet and tubing	Higher inlet	Lower inlet height allows a more optimized tubing configuration
Filter cartridge	Previous design	More robust. Easy to disassemble and assemble for cleaning and sterilizing; protects the filter from contamination
Display and data	Onboard display	No display; software options for remote or portable use. Delivers total AFU count and 0.5 and 5.0 µm particle counts

Unchanged, by design

Complete Grade A solution

Total particle counter, biofluorescent particle counter and particle collection for offline processing

Same detection components

The components used for total particle and viable detection are unchanged

High flow rate

28.3 lpm flow rate maintained to meet Annex 1

Reliability

Well established calibration history based on year of testing

The same trusted measurement in a more fit-for-purpose form factor.



Knowledge Beyond Measure.

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