

Centra-Flex Filter 2.000-20.000 m³

Welding fume and dust

The Centra-Flex filter is designed for welding fume and grinding dust (not explosive dust). Ask our experts about the right filter for your application.

Vertical Cartridges

Centra-Flex has vertical cartridge configuration for optimized filtration and cleaning. The dust particles fall vertically into the dust container when the cartridges are mounted vertically. By horizontally mounted filter cartridges dust will build up on the top side and decrease the filtration area of the cartridge.

Easy to service

The filter cartridges are just d.200mm each to optimize the compressed air cleaning. They are mounted vertically on trays with 4 cartridges on each tray. The tray is fixed with an expander and can easily be released and pulled out horizontally. The normal lifetime of the filter cartridges is several years.

Compressed air cleaning

A programmable unit controls the compressed air cleaning. Cleaning takes place during operation when a preset pressure drop is reached and will stop when a preset lower pressure drop is reached. One or more cleaning cycles are automatically carried out after the filter is switched off.

Quick release Dust Container

The dust container is equipped with 125mm wheels. A handle makes it possible to move the container without needing to bend down. Quick release with expander arms. A plastic bag can be put in the container for easy disposal of the dust.

Fan and Outlet

Centra-Flex can be equipped with the fan on top of the filter unit or separately. The outlet ducting to a separate fan can be mounted in 3 directions.



	Art. No.
Centra-Flex 50. Max 2.000-5.000 m ³ /h. Without fan.	P-747
Centra-Flex 100. Max 4.000-10.000 m ³ /h. Without fan.	P-748
Centra-Flex 150. Max 6.000-15.000 m ³ /h. Without fan.	P-749
Centra-Flex 200. Max 8.000-20.000 m ³ /h. Without fan.	P-750