

# WMCF

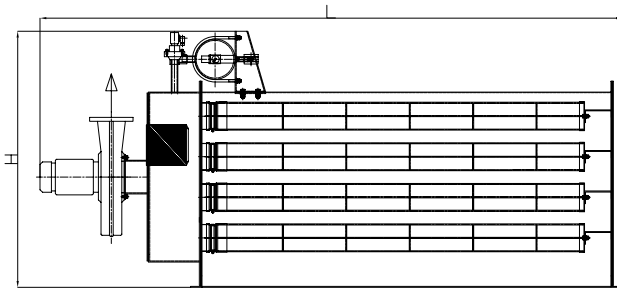
## HORIZONTAL INSERT FILTER

This HORIZONTAL INSERT FILTER features an integrated design combining filter and fan, with an open-bottom structure that connects directly to the equipment requiring dust removal. Its low-profile build and large bottom opening offer simplicity, flexibility, and a wide suction area—saving installation height and enhancing dust collection efficiency. Widely used in food, chemical, and mining industries, it is ideal for dust removal from conveying systems, bins, and similar applications.

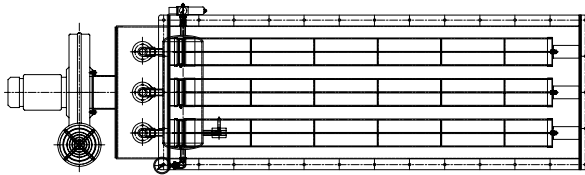
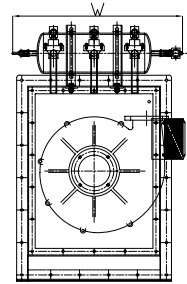


[info@g-grain.com](mailto:info@g-grain.com)

More details please visit [www.g-grain.com](http://www.g-grain.com) and download



Side View



Top View

Model	Sleeve Length (mm)	Filtration Area (m <sup>2</sup> )	Filtration Capacity (m <sup>3</sup> /h)	Air Consumption (m <sup>3</sup> /min)	Pressure (MPa)	Fan (kW)	Dimensions (L×W×H) (mm)
WMCF-4/10	1000	1.4	168-336	0.02	0.2-0.4	0.75	867×459×1527
WMCF-4/12	1200	1.7	204-409	0.02	0.2-0.4	0.75	867×459×1727
WMCF-6/10	1000	2.1	252-505	0.03	0.2-0.4	1.1	1027×459×1527
WMCF-6/12	1200	2.6	307-613	0.03	0.2-0.4	1.1	1027×459×1727
WMCF-9/10	1000	3.2	378-757	0.05	0.2-0.4	1.5	962×663×1547
WMCF-9/12	1200	3.8	460-920	0.05	0.2-0.4	1.5	962×663×1747
WMCF-12/12	1200	5.1	613-1226	0.05	0.2-0.4	1.5	1187×729×1509
WMCF-12/15	1500	6.5	776-1552	0.05	0.2-0.4	2.2	1187×729×1709