

CMCF

INSERT FILTER

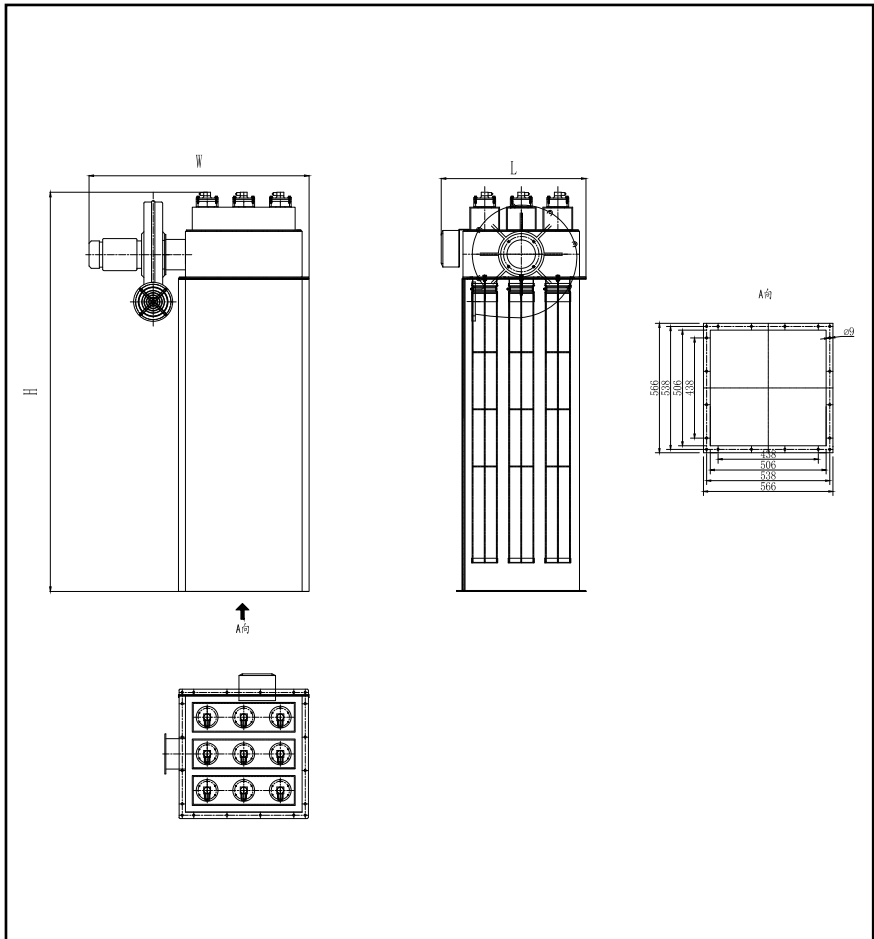
This INSERT FILTER is a compact, high-efficiency bag filter developed using advanced domestic and international technologies. It features pulse jet ash cleaning, delivering excellent dust removal performance, high air volume capacity, extended sleeve life, and low maintenance.

Designed for safe and reliable operation, it is suitable for separating dust from gas streams below 80° C. Using clean, oil-free and water-free air for ash cleaning, the filter is ideal for food, grain, medicine, and hygiene industries. It is also applicable in metallurgy, chemical, cement, mining, and foundry sectors.



info@g-grain.com

More details please visit www.g-grain.com and download



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

Note: The filtration velocity is generally 2-4 m/min. For better dust removal efficiency, it is recommended to use a lower filtration velocity, typically 2-3 m/min.