

INLET COMPLETE FILTERS



MADE IN ITALY

The inlet complete filters (housing + cartridge) are a basic element for the filtration of the air to vacuum pumps.

FILTER TECHNICS produces a wide range of standard complete filters with connections from 3/8" to 6" (with flange), fully compatible and interchangeable with the original parts of the world's leading manufacturers of vacuum pumps.

Upon customer's request can be designed, drawn and produced inlet complete filters capable of flows up to 4.000 m³/h or made of stainless steel.

The cartridges positioned within the housing are available with different filter media such as cellulose, polyester, stainless steel, and activated carbon in order to allow various and higher filtration degrees.



A FEW REFERENCES

MANN + HUMMEL	BUSCH	BECKER	RIETSCHLE	LEYBOLD
4500972105	0530.000.001	F.6 - 7400010000	730032	95150
4502172105	0530.000.002	F.10 - 74000105000	730090	95155
4503272125	0530.000.003	F.10/2 - 74000105020	730130	95160
4503772105	0530.000.004	F.35 - 74000107000	730302	95165
4503772135	0530.000.005	F.35/2 - 74000107030	730670	71127092
4512472104	0530.000.009	FV.250 - 74000110000	730671	71127093
4512472114	0530.000.010	F.252 - 74000110400	730154	71127094
4513872105	0530.000.011	F.542 - 74000112050	730321	71127102
-	0530.000.022	F.110 - 74000207000	730322	71127103
-	0530.000.025	F.112- 74000207030	-	71127104
-	0530.181.866	FV.250	-	71127112
-	0530.181.867	-	-	F.16-25
-	0530.181.868	-	-	F.200-300
-	0530.181.869	-	-	F.40
-	-	-	-	F.585



DIMENSIONS OF COMPLETE FILTERS

CODE	FLOW RATE m ³ /h	DIMENSIONS						WEIGHT Kg	CARTRIDGE	
		F	A	B	C	D	E		F.T. Ref.	MANN Ref.
CF.VP4001	24	G.3/8" F	80 mm	66 mm	12 mm	39 mm	45 mm	0,250	AF.VP1001	-
CF.VP4002	42	G.3/4" F	110 mm	76 mm	14 mm	53 mm	54 mm	0,560	AF.VP1002	C.75
CF.VP4003	42	G.1/2" F	110 mm	76 mm	14 mm	53 mm	54 mm	0,560	AF.VP1003	C.75
CF.VP4004	108	G.1"1/4 F	170 mm	141 mm	17 mm	93 mm	96 mm	1,750	AF.VP1004	C.1337
CF.VP4005	96	G.1"1/4 F	133 mm	85 mm	17 mm	53 mm	78 mm	0,960	AF.VP1005	C.1112
CF.VP4006	85	G.1" F	133 mm	85 mm	17 mm	53 mm	78 mm	0,960	AF.VP1006	C.1112
CF.VP4007	192	G.1"1/2 F	170 mm	170 mm	18 mm	124 mm	100 mm	2,100	AF.VP1007	-
CF.VP4008	310	G.2" F	200 mm	240 mm	18 mm	124 mm	114 mm	3,800	AF.VP1008	C.15124/1
CF.VP4009	360	G.2"1/2 F	200 mm	240 mm	18 mm	124 mm	114 mm	3,900	AF.VP1009	C.15124/1
CF.VP4010	390	G.3" F	200 mm	240 mm	18 mm	124 mm	114 mm	3,950	AF.VP1010	C.15124/1
CF.VP4011	550	G.3" F	270 mm	180 mm	50 mm	145 mm	165 mm	12,500	AF.VP1011	C.21138/1
CF.VP4012	720	G.4" F	270 mm	180 mm	50 mm	145 mm	165 mm	13,800	AF.VP1012	C.21138/1
CF.VP4015	42	G.1/2" M	110 mm	76 mm	14 mm	53 mm	54 mm	0,560	AF.VP1015	C.75
CF.VP4016	108	G.1"1/4 M	170 mm	141 mm	17 mm	93 mm	96 mm	1,750	AF.VP1016	C.1337
CF.VP4017	96	G.1"1/4 M	133 mm	85 mm	17 mm	53 mm	78 mm	0,960	AF.VP1017	C.1112
CF.VP4018	360	G.2" M	200 mm	240 mm	18 mm	124 mm	114 mm	3,900	AF.VP1018	C.15124/1
CF.VP4019	550	G.3" M	270 mm	180 mm	50 mm	145 mm	165 mm	12,500	AF.VP1019	C.21138/1

F = Female Connection M = Male Connection

