

CF TYPE CHEMICAL LIQUID FILTER

Chemical liquid filter

Material : PP (Polypropylene)



Micro range : 0.5, 1, 5, 10, 20, 50, 100 μ
Operating range : 15° C~80° C

● FEATURES

1. All PP filter casing are made by plastic injection molding machine, so they have rugged and durable construction.
2. Superior construction to correspond strong acid and alkali liquid with high temperature or high pressure.
3. The specification of main parts are standardized, so they are easily maintained.
4. Standard accessories : motor protecting cover and circuit overload relay.
5. Equipped with pressure switch for using filter in safety condition.
6. When adding "activated charcoal", the filter self-backflow equipment can help to balance surface pressure of filter core.



Filter core



Packing

SPECIFICATIONS DIMENSIONS

● SPECIFICATIONS

Type	Flow rate	Filter				Motor			Weight	Dimensions		
		Cartridge NO.	Surface Area	Max. Pressure	Bore size	Power	Phase	Voltage		A	B	C
	l/min		m ²	PSI	inch(mm)	KW(HP)	PH	V	kg	mm	mm	mm
CF-80	80	4 x 20"	1	16	1"(25)	0.25(1/3)	3	220~480	35	445	1150	335
CF-180	180	10 x 20"	2	21	1 1/2"(40)	0.75(1)	3	220~480	85	675	1437	445
CF-220	220	15 x 20"	3	32	1 1/2"(40)	1.5(2)	3	220~480	105	900	1460	650
CF-330	330	18 x 20"	4.5	37	2"(50)	2.2(3)	3	220~480	126	900	1460	650

● DIMENSIONS

