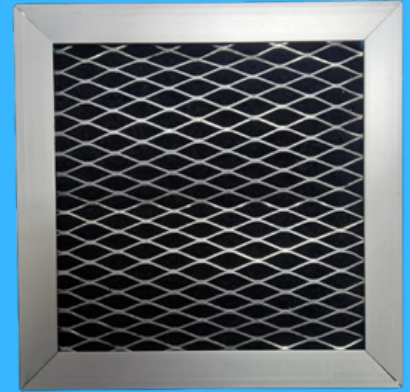




Pre Filter

Activated Carbon Filter

(Alumunium with Pleated Liner Support)



Product Features

- Frame : Alumunium with Pleated Liner Support
- Media : Synthetic Carbon Impregnated with activated carbon
- Efficiency : $80\% \leq Am < 90\%$
- Class Specification : G3
- Type Media : C5
- Color Media : Black
- Dust filtration and deodorizing functions
- Operating temperature 50°C

Type	Thickness	Benzene	Initial	Final PD	Dust	Fine Dust	Color	Application
	(mm)	Adsorption	(Pa)	(Pa)	Trapping	(μm)		
SHW-TM05	5	>2500mg/g	40	180	85%	> 5.0	Black	AC Pre Filter
SHW-TM10	10		40	180	85%	> 5.0	Black	AC Pre Filter

Type	Frame							Specification			Media
	Nominal (in.)			Actual (mm)			Wt. kG	Air Flow (CMH)	IPD (Pa)	FPD (Pa)	Liner
	W	H	D	W	H	D					
ACZ 289W-594H-14T-G3L2C5	12	24	1/2	289	594	14	0.45	1600	45	150	2
ACZ 492W-594H-14T-G3L2C5	20	24	1/2	492	594	14	0.82	2700	45	150	2
ACZ 594W-594H-14T-G3L2C5	24	24	1/2	594	594	14	1.06	3200	45	150	2
ACZ 289W-594H-21T-G3L2C5	12	24	1	289	594	21	0.54	1600	45	150	2
ACZ 492W-594H-21T-G3L2C5	20	24	1	492	594	21	0.93	2700	45	150	2
ACZ 594W-594H-21T-G3L2C5	24	24	1	594	594	21	1.29	3200	45	150	2
ACZ 289W-594H-46T-G3L2C5	12	24	2	289	594	46	0.78	1600	45	150	2
ACZ 492W-594H-46T-G3L2C5	20	24	2	492	594	46	1.45	2700	45	150	2
ACZ 594W-594H-46T-G3L2C5	24	24	2	594	594	46	1.90	3200	45	150	2
ACZ 289W-594H-95T-G3L2C5	12	24	4	289	594	95	1.62	1600	45	150	2
ACZ 492W-594H-95T-G3L2C5	20	24	4	492	594	95	3.33	2700	45	150	2
ACZ 594W-594H-95T-G3L2C5	24	24	4	594	594	95	4.37	3200	45	150	2
ACZ xxxW-yyyH-zzT-G3L2C5	Custom			xxx	yyy	zz	-	-	15	150	2