

Pre Filter

# Washable Pre Filter

(Alumunium with Wire Support)



## Product Features

- Frame : Alumunium with Wire Support
- Media : Synthetic Polyester
- Efficiency : Am > 90%
- Media Class : G4
- Type Media : V12
- Color Code: White
- Progressive Density
- Low Initial Resistance and High Density
- Operating temperature 93°C
- Operating humidity ≤ 100% RH

Type	Weight	Thickness	Initial PD	Arrestance	Color	Application
	(g/m <sup>2</sup> )	(mm)	(Pa @ 85L/min)	65 ≤ Am < 80		
10/200 EL800	200	10±1	45	65 ≤ Am < 80	White	Std Washable PreFilter
12/250 EL800	250	12±1	45	80 ≤ Am < 90	White	Std Washable PreFilter
15/350 EL800	350	15±1	45	Am ≥ 90	White	Std Washable PreFilter
20/500 EL800	500	20±1	45	Am ≥ 90	White	Std Washable PreFilter

Type	Frame							Specification			Media
	Nominal (in.)			Actual (mm)			Wt.	Air Flow	IPD	FPD	Wire
	W	H	D	W	H	D	kG	(CMH)	(Pa)	(Pa)	
PWV 289W-594H-14T-G4W2V12	12	24	1/2	289	594	14	0.89	1600	45	150	2
PWV 492W-594H-14T-G4W2V12	20	24	1/2	492	594	14	1.32	2700	45	150	2
PWV 594W-594H-14T-G4W2V12	24	24	1/2	594	594	14	1.55	3200	45	150	2
PWV 289W-594H-21T-G4W2V12	12	24	1	289	594	21	0.99	1600	45	150	2
PWV 492W-594H-21T-G4W2V12	20	24	1	492	594	21	1.59	2700	45	150	2
PWV 594W-594H-21T-G4W2V12	24	24	1	594	594	21	1.84	3200	45	150	2
PWV 289W-594H-46T-G4W2V12	12	24	2	289	594	46	1.44	1600	45	150	2
PWV 492W-594H-46T-G4W2V12	20	24	2	492	594	46	2.25	2700	45	150	2
PWV 594W-594H-46T-G4W2V12	24	24	2	594	594	46	2.67	3200	45	150	2
PWV 289W-594H-95T-G4W2V12	12	24	4	289	594	95	2.16	1600	45	150	2
PWV 492W-594H-95T-G4W2V12	20	24	4	492	594	95	3.34	2700	45	150	2
PWV 594W-594H-95T-G4W2V12	24	24	4	594	594	95	4.04	3200	45	150	2
PWV xxxW-yyyH-zzT-G4W2V12	Custom			xxx	yyy	zz	-	-	15	150	2

