

Scope of supply

Compressed air filter including:

KSI ECOCLEAN Filter housing incl. filter element

D150 Automatic condensate drain for APF35-38- APF410

D200 Automatic condensate drain for APF470- APF1300

Replacement element

Type	Capacity*		Dimensions (inch)				Connection	Grp.	Replacement element		
	cfm	A	B	C	D	Element			Qty	Grp.	
APF35-38 ▶	35	9.21	0.71	3.15	2.95	3/8"	010	APE35 ▶	1	110	
APF35-12 ▶	35	9.21	0.71	3.15	2.95	1/2"	010	APE35 ▶	1	110	
APF55 ▶	55	9.21	0.71	3.15	2.95	1/2"	010	APE55 ▶	1	110	
APF70-12 ▶	70	12.91	0.91	4.09	3.86	1/2"	010	APE70 ▶	1	110	
APF70-34 ▶	70	12.91	0.91	4.09	3.86	3/4"	010	APE70 ▶	1	110	
APF130-34 ▶	130	12.91	0.91	4.09	3.86	3/4"	010	APE130 ▶	1	110	
APF130-1 ▶	130	12.91	0.91	4.09	3.86	1"	010	APE130 ▶	1	110	
APF210 ▶	210	24.09	1.34	6.06	5.91	1"	010	APE210 ▶	1	110	
APF320 ▶	320	24.09	1.34	6.06	5.91	1 1/4"	010	APE320-410 ▶	1	110	
APF410 ▶	410	24.09	1.34	6.06	5.91	1 1/2"	010	APE320-410 ▶	1	110	
APF470 ▶	470	29.29	1.77	7.72	7.68	2"	010	APE470 ▶	1	110	
APF765 ▶	765	29.29	1.77	7.72	7.68	2"	010	APE765 ▶	1	110	
APF885 ▶	885	28.82	2.20	8.46	8.27	2 1/2"	010	APE885 ▶	1	110	
APF1300 ▶	1300	35.39	2.20	8.46	8.27	3"	010	APE1300 ▶	1	110	

*calculated at 14.5psi (abs.) and 68°F at 101.5psi working pressure

▶ = filtration grade

Example order code for APF55 with 1micron efficiency: APF55MFO

Other connections and capacities on request

Correction factors

Working pressure	psi	29	44	58	73	87	101	116	131	145	160	174	189	203	218	232
factor		0.38	0.50	0.63	0.75	0.88	1.00	1.12	1.25	1.37	1.49	1.62	1.74	1.86	1.98	2.10

Multiply the capacity of the filter with the correction factor in the table above. Example for capacity of Type APF55 at 145psi: capacity nominal (55cft/min) x factor (1.37) = capacity corrected (75.35cft/min).

KSI ECOCLEANAPF

Compressed Air Filtration

APF / ADVANCED PREMIUM FILTRATION



Dimensional Drawing

