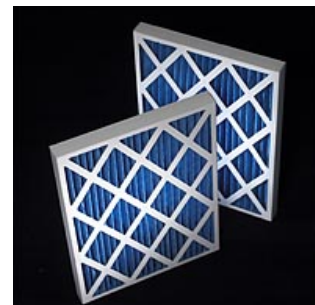




Leading Provider of Next Generation Air Filters

DELPLEAT PANEL FILTERS - Carton Frame

Filter Classification: CEN-EN 779: G4
Media : Polyolefin media with expanded metal grid
Frame: Waterproof cardboard
Market: HVAC | Food/Beverage | Industrial



Technical Details

Type		DELPLEAT					
Filter Class		G4 - 1" - 22 mm					
Code	Dimensions	Dimensions	Standard Cap.	Initial Dp	High Cap.	Initial Dp	
	B x H (In)	B x H mm	m ³ /h	Pa.	m ³ /h	Pa.	
PG42482481(S,H)	10*10	248*248	300	50	600	94	
PG42932931(S,H)	12*12	293*293	450	50	650	94	
PG42934461(S,H)	12*18	293*446	650	50	1275	94	
PG43753751(S,H)	15*15	375*375	660	50	1326	94	
PG44484481(S,H)	18*18	448*448	950	50	1900	94	
PG44904901(S,H)	20*20	490*490	1190	50	2380	94	
PG45925921(S,H)	24*24	592*592	1700	50	3400	94	
PG45922921(S,H)	24*12	592*292	850	50	1700	94	
PG45924451(S,H)	24*18	592*445	1275	50	2550	94	
PG45924921(S,H)	24*20	592*492	1450	50	2000	94	
PG46203921(S,H)	25*16	620*392	1190	50	2370	94	
PG46204961(S,H)	25*20	620*496	1480	50	2955	94	
Type		DELPLEAT					
Filter Class		G4 - 2" - 45 mm					
Code	Dimensions	Dimensions	Standard Cap.	Initial Dp	High Cap.	Initial Dp	
	B x H (In)	B x H mm	m ³ /h	Pa.	m ³ /h	Pa.	
PG42482482(S,H)	10*10	248*248	300	40	600	60	
PG42932932(S,H)	12*12	293*293	450	40	650	60	
PG42934462(S,H)	12*18	293*446	650	40	1275	60	
PG43753752(S,H)	15*15	375*375	660	40	1326	60	
PG44484482(S,H)	18*18	448*448	950	40	1900	60	
PG44904902(S,H)	20*20	490*490	1190	40	2380	60	
PG45925922(S,H)	24*24	592*592	1700	40	3400	60	
PG45922922(S,H)	24*12	592*292	850	40	1700	60	
PG45924452(S,H)	24*18	592*445	1275	40	2550	60	
PG45924922(S,H)	24*20	592*492	1450	40	2000	60	
PG46203922(S,H)	25*16	620*392	1190	40	2370	60	
PG46204962(S,H)	25*20	620*496	1480	40	2955	60	
Type		DELPLEAT					
Filter Class		G4 - 4" - 95 mm					
Code	Dimensions	Dimensions	Standard Cap.	Initial Dp	High Cap.	Initial Dp	
	B x H (In)	B x H mm	m ³ /h	Pa.	m ³ /h	Pa.	
PG43753754(S,H)	15*15	375*375	800	45	1600	65	
PG44904904(S,H)	20*20	490*490	1420	45	2850	65	
PG45925924(S,H)	24*24	592*592	2040	45	4080	65	
PG45922924(S,H)	24*12	592*292	1020	45	2040	65	
PG45924924(S,H)	24*20	592*492	1450	45	2000	65	
PG46203924(S,H)	25*16	620*392	1420	45	2800	65	
PG46204964(S,H)	25*20	620*496	1770	45	3500	65	

Gravimetric efficiency		>90%
Optical efficiency		35 à 45%
Final Pressure Drop	Pa	250
Max. Operating Temp.		80 °C

Contact Details

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