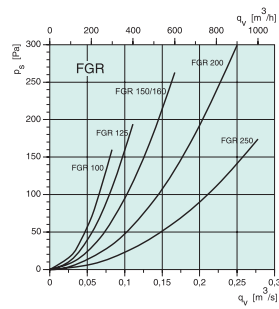
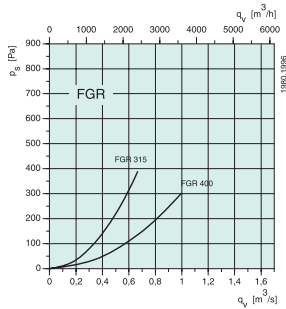


Panel Filter Boxes

by *Systemair*

The FGR filter cassette is fitted with a standard type EU3 panel filter. The cassette housing is manufactured from galvanised sheet steel with rubber-sealed circular duct connections, toggle locks and disposable filters. This filter cassette is suitable for use as a supply-air filter in heavy industry and industrial workshops.



	D dia	A	B	C	D	E	F	G
FGR100	100	154	196	204	200	199	200	100
FGR125	125	154	196	204	200	199	200	100
FGR150	150	154	196	204	200	199	200	100
FGR160	160	154	196	204	200	199	200	100
FGR200	200	153	202	247	244	243	250	122
FGR250	250	153	206	297	294	293	300	147
FGR315	315	153	206	346	343	342	350	171,5
FGR355	355	153	206	451	448	447	450	224
FGR400	400	153	254	451	448	447	450	224

Carbon Can-Filters

by *Express-air*

The Express-air range of circular carbon filters have been designed for use with extract fans to remove most unwanted smells. The activated carbon filters are a packed bed design to give constant performance, long life and are maintenance free, with a life of up to 1.5 years. Packed bed design prevents the forming of preferential channels, which can allow untreated air through the system. The design of Filters gives you a large surface area for lower pressure drops, typically 180pa at max airflow with pre-filter. A bed depth, that allows for full 0.1 second contact time at max airflow for complete odour removal. Ideal for the Hydroponics industry. Available in duct sizes of 100mm up to 315mm



Order Code
 ECCF = Circ Carbon Filter
 150 = Duct Spigot Size mm
 800 = Length mm

	Max Airflow	Weight kg
ECCF100/250	160m ³ /hr	2.9
ECCF125/400	300m ³ /hr	5.6
ECCF150/500	480m ³ /hr	7.9
ECCF150/800	760m ³ /hr	12.1
ECCF200/500	760m ³ /hr	9.9
ECCF200/800	1030m ³ /hr	15.3
ECCF250/750	1080m ³ /hr	17.8
ECCF315/750	1300m ³ /hr	27.5
ECCF315/1000	1800m ³ /hr	35.3

Carbon Can Filters are to be used with the HVK range of plastic extract duct fans