

PRODUCT DATASHEET

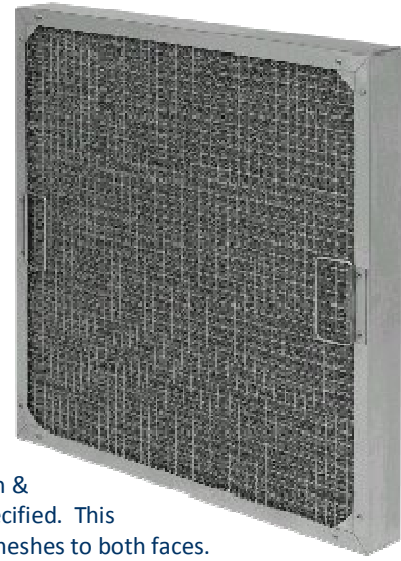
THE FPG & FPG-EXTRA GREASE FILTERS

The FPG Grease Filter range has been specifically designed to efficiently remove grease and cooking oils from exhaust air in catering applications. The product is robustly constructed for long life, whilst providing an intricate labyrinth to ensure optimum efficiency.

The FPG is easily cleaned either by the use of a special degreasant and cleaning tank or in an industrial dish washer, however, strong alkalis such as caustic soda should not be used as these are both dangerous and lead to premature degeneration of the filter.

Construction

The product is available manufactured in aluminium, galvanised or stainless steel, galvanised being the most popular. The crimped knitted wire pad is retained in a specially formed channel with protective facia meshes on both faces. Handles are fitted centrally, normally on the face of the two shortest sides. The assembly is mechanically closed with rivets to ensure optimum strength & durability. For exceptionally high levels of grease the FPG Extra should be specified. This product contains an extra density knitted pad and is provided with heavier gauge meshes to both faces.



Range

The GF Range of Grease filters are available in an extensive range of standard sizes and can also be produced to almost any practical size. Standard Depths available are 23 & 47mm.

Technical Specifications

Filter Reference	Depth	Rated Velocity m/s	Initial Resistance at RV (pa)	Recommended Cleaning Frequency	Available finishes		
					Aluminium	Galvanised Steel	Stainless Steel
FPG-1	23mm	2.5	22	Daily	Yes	Yes	Yes
FPG-2	47mm	2.5	25	Daily	Yes	Yes	Yes
FPG-Extra	47mm	2.5	37	Daily	Yes	Yes	Yes

Please note: Grease filters require regular cleaning, failure to properly maintain them will almost certainly result in them becoming a fire hazard. Grease filter degreasants and cleaning tanks along with special grease filter casings are also available.

Please note: In their continuous search for product improvement Westbury Filtration reserve the right to change materials and specifications without prior notice.