

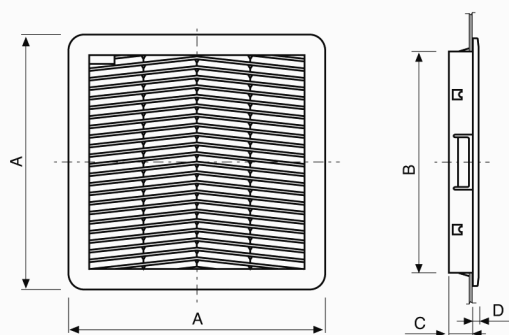
## "FPF" SERIES FILTER UNITS IP55

Description: **Filter**

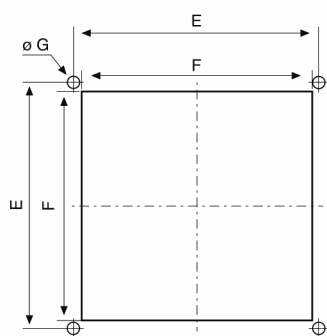


<b>Type of material:</b>	ABS/PC Alloy
<b>Standard color:</b>	RAL 7032, RAL 7035 - other colors on request
<b>Protection degree:</b>	IP55, according to EN 60529 Std Type 12, according to UL 508 Std
<b>Fixing system:</b>	by elastic hooks
<b>Plate thickness:</b>	from 1.5 mm to 2.2 mm
<b>Storage temperature:</b>	from -40°C to + 70°C
<b>Filtering class:</b>	class G4, according to EN 779
<b>Degree of separation:</b>	94% - DIN 24185
<b>Dust retention capacity:</b>	600 g/m <sup>2</sup>
<b>Note:</b>	filter media is washable for about 10 times
<b>Approvals:</b>	CE; UL E237844

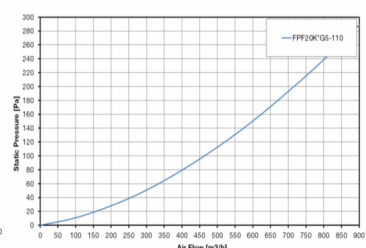
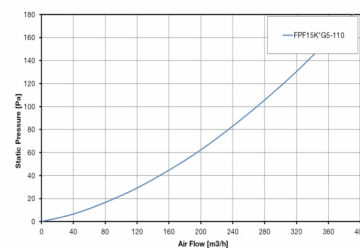
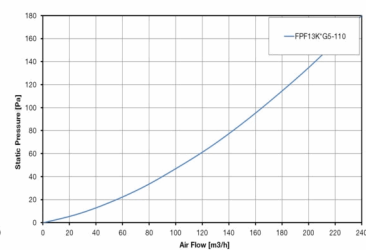
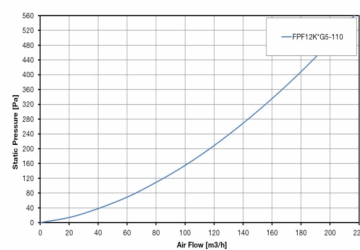
### technical drawing



### mounting cut-out



IP 55



Model	A	B	C	D	E	F	G	Cross section free without media	Weight	Approvals
	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(cm <sup>2</sup> )	(Kg)	
FPF12K*G5-110	150	124	21	7	131	125 <sup>+1.5</sup> <sub>0</sub>	4.5	53	0.18	CE; cURus
FPF13K*G5-110	204	175	20	8	185	177 <sup>+1.5</sup> <sub>0</sub>	4.5	121	0.35	CE; cURus
FPF15K*G5-110	250	220	23	8	230	223 <sup>+1.5</sup> <sub>0</sub>	4.5	225	0.54	CE; cURus
FPF20K*G5-110	325	288	24	9	302	291 <sup>+1.5</sup> <sub>0</sub>	4.5	317	0.95	CE; cURus

data with uncertainty of 15% \* U = RAL 7035 R = RAL 7032

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