

BOGE Type 1)	Capacity 2) [m³/h]	Con- nec- tion	Dimensions [mm]				Combi- nation FP/A	Wt. [kg]	Wt. combi- nation F/PA [kg]	Filter element Number/ type FP or A
			A	B	C	D				
<b>Aluminium housing with threaded connector as per DIN 2999</b>										
FP5/A5	30	G ¼	60	165	14	60	120	0.8	1.6	1/5 FP/A
FP10/A10	50	G ¼	87	215	21	75	174	1.5	3	1/10 FP/A
FP12/A12	70	G ⅜	87	215	21	90	174	1.5	3	1/12 FP/A
FP20/A20	100	G ½	87	285	21	160	174	1.7	3.4	1/20 FP/A
FP30/A30	180	G ¾	130	325	43	135	260	4.3	8.9	1/30 FP/A
FP50/A50	300	G 1	130	425	43	235	260	5	10.7	1/50 FP/A
FP80/A80	470	G 1½	130	525	43	335	260	5.5	11.6	1/80 FP/A
FP120/A120	700	G 1½	130	725	43	525	260	6.9	14.2	1/120 FP/A
FP160/A160	940	G 2	164	825	48	520	340	9.6	19.7	1/160 FP/A
FP250/A250	1450	G 2	164	1075	48	770	340	17.9	25.8	1/250 FP/A
<b>Steel housing with flanged connector as per DIN 2633</b>										
FFP250/AF200	1850	DN 80	380	1280	175	530	760	54	108	1/250 FP/A
FFP400/AF400	2920	DN 80	440	1320	205	530	880	80	160	1/400 FP/A
FFP490/AF490	3700	DN 100	500	1440	230	550	1000	108	215	2/250 FP/A

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### Max. operating pressure 16 bar

1) incl. automatic condensate drain on model FP 5 onwards, differential pressure gauge on model FP 10 onwards

2) relative to 20 °C and 1 bar absolute at 7 bar over pressure, technical data for series FP and A are identical