

BOGE Type 1)	Capacity [m ³ /h] 2)	Con- nec- tion	Dimensions				Wt. [kg]	Filter element Number/ type
			[mm]					
			A	B	C	D		
Aluminium housing with threaded connector as per DIN 2999								
V 5	30	G ¼	60	167	14	60	0.8	1/5 V
V 10	50	G ¼	87	209	21	75	1.5	1/10 V
V 12	70	G ¾	87	209	21	90	1.5	1/12 V
V 20	100	G ½	87	279	21	160	1.7	1/20 V
V 30	180	G ¾	130	315	43	135	4.3	1/30 V
V 50	300	G 1	130	415	43	235	5	1/50 V
V 80	470	G 1½	130	515	43	335	5.5	1/80 V
V 120	700	G 1½	130	715	43	525	6.9	1/120 V
V 160	940	G 2	164	823	48	520	9.6	1/160 V
V 250	1450	G 2	164	1073	48	770	17.9	1/250 V
Steel housing with flanged connector as per DIN 2633								
VF 250	1850	DN 80	380	1260	175	530	54	1/250 V
VF 400	2920	DN 80	440	1310	205	530	80	1/400 V
VF 490	3700	DN 100	500	1440	230	550	108	2/250 V

Max. operating pressure 16 bar

1) incl. automatic condensate drain, differential pressure gauge from V 10 onwards

2) relative to 20 °C and 1 bar absolute at 7 bar over pressure