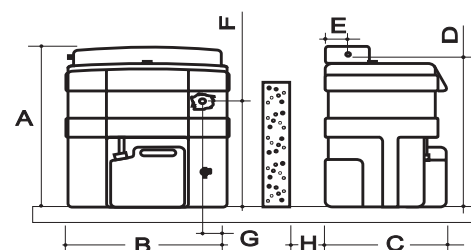


### Technical Data

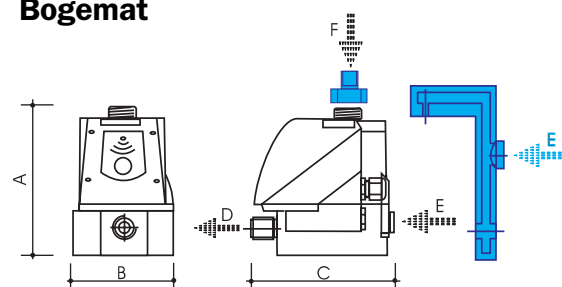
OWS	nom. capacity of compressor		screw and rotary compressors with oil injection cooling		piston compressor 1 or 2-stage	
	cfm	HP	Turbine and VDI-oil	Synthetic and VCL-oil	Turbine and Synthetic oil	VDL-oil
75	75	15	75	75	75	75
150	150	30	150	150	100	150
250	250	60	260	260	180	260
500	500	121	520	425	360	425
1000	1000	268	1040	850	720	850
2000	2000	423	2080	1700	1440	1700
4000	4000	953	4160	3400	2880	3400

OWS	A	B	C	D	E	F	G	H	Vessel	Activated Carbon	Pre-adsorbent	Oil Can	Shipping weight
	inch	inch	inch	inch	inch	inch	inch	inch	galls	galls	galls	galls	lbs.
75	23	15	13	20	4	15	3	6	1.5	4.4	0.5	0.25	18
150	25	17	16	23	4	16	5	4	3	8.8	1	0.4	43
250	28	18	18	26	4	18	5	4	5	13.2	1	0.7	51
500	33	26	20	30	5	22	6	4	10	2 x 12	1.25	1.1	77
1000	37	30	25	35	6	24	7	4	20	2 x 17	1.25	1.1	150
2000	37	68	25	35	6	24	7	4	40	4 x 17	2.5	2 x 1.1	300
4000	37	145	25	35	6	24	7	4	80	8 x 17	5	4 x 1.1	600

### Boge OWS



### Bogemat



Bogemat	Pressure range	dimensions						weight
		A	B	C	D	E	F	
	psig	inches	inches	inches	inches	inches	inches	lbs.
1	12 - 250	5.0	3.5	4.9	0.5	-	0.75"	4.4
2	12 - 250	5.2	3.5	4.9	0.5	0.5"	0.75"	4.8
5	12 - 250	5.8	3.5	6.9	0.6	0.5"	0.75"	5.7
7	12 - 250	8.0	5.9	9.4	0.6	0.75"	1"	18.0
5 HP	18 - 600	7.5	4.5	9.6	0.6	0.75"	1"	16.1

Bogemat	capacity compressor	Condensate	electrical connection	performance	
				standard	with heating
	cfm	gall/h.	(IP 65)	W	W
1	180	8	24 VDC ~ 230 VAC	5	-
2	180	8	24 VDC ~ 230 VAC	5	15
5	720	32	24 VDC ~ 230 VAC	5	25
7	3600	160	110 ~ 230 V 60 Hz altern. 24 VDC	5	25
5 HP	720	32	110 ~ 230 V 60 Hz altern. 24 VDC	5	25

### Condensate Purification

### Boge oil/water separators



### Condensate Drain

### Bogemat



