

# ALPINE COMPRESSORS

# BAUER COMPRESSORS



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## K - 25/28 Industrial Compressor Range For Air And Nitrogen

model (air version)	Model (nitrogen version)	F.A.D. (1)	Speed	Drive	Net weight open version approx. kg	Net weight super silent version approx. kg
		scfm	rpm	kW		
<b>3 stage, 350 - 500 psig, 74 - 240 scfm</b>						
A 25.4 - 30	AGI 25.4 - 30	74	940	30	1360	1860
A 25.4 - 37	AGI 25.4 - 37	99	1200	37	1450	1950
A 25.4 - 45	AGI 25.4 - 45	120	1050	45	1460	1900
A 25.5 - 55	AGI 25.5 - 55	148	940	55	1900	2400
A 25.5 - 75	AGI 25.5 - 75	194	1200	75	2060	2560
A 28.3 - 90	AGI 28.3 - 90	240	1050	90	2160	2660
<b>3 stage, 440 - 900 psig, 85 - 240 scfm</b>						
B 25.4 - 37	BGI 25.4 - 37	85	1070	37	1430	1930
B 25.4 - 45	BGI 25.4 - 45	101	1270	45	1460	1960
B 25.2 - 55	BGI 25.2 - 55	120	1050	55	1500	2000
B 25.5 - 75	BGI 25.5 - 75	166	1050	75	2060	2560
B 28.3 - 90	BGI 28.3 - 90	208	940	90	2160	2660
B 28.3 - 100	BGI 28.3 - 100	240	1050	110	2330	2850
<b>3 stage, 910 - 1100 psig, 57 - 117 scfm</b>						
E 25.4 - 37	EGI 25.4 - 37	57	940	37	1430	1930
E 25.4 - 45	EGI 25.4 - 45	92	1200	45	1460	1960
E 25.2 - 55	EGI 25.2 - 55	117	1050	55	1500	2000
<b>4 stage, 1100 - 1300 psig, 57 - 117 scfm</b>						
E 25.0 - 30	EGI 25.0 - 30	57	1000	30	1650	2150
E 25.0 - 37	EGI 25.0 - 37	71	1250	37	1720	2220
E 25.0 - 45	EGI 25.0 - 45	88	800	45	1780	2280
E 25.0 - 55	EGI 25.0 - 55	117	1050	55	1860	2360
<b>4 stage, 1300 - 5000 psig, 67 - 124 scfm</b>						
I 25.0 - 45	GI 25.0 - 45	67	1180	45	1750	2250
I 25.0 - 55	GI 25.0 - 55	88	800	55	1860	2350
I 25.0 - 75	GI 25.0 - 75	124	1180	75	1950	2450
<b>5 stage, 5000 - 7200 psig, 67 - 81 scfm</b>						
I 25.9 - 45	GI 25.9 - 45	67	1180	45	1900	2400
I 25.18 - 55	GI 25.18 - 55	81	1100	55	1950	2450

## Verticus 5 Industry Compressor Systems For Rare Gases

model- designation	Free gas delivery,*		number of compr. stages	speed rpm	motor power kW	power consumption** kW	net weight approx kg	noise level (super-silent- housing) dB (A)
	l/min	cfm						
<b>B - Range 30 - 63 bar / 430 - 920 psig.</b>								
G 100 - 3 - 5	85	3	3	900	3	2,2	535	ca. 72
G 120 - 4 - 5	130	4,6	3	900	4	2,9	540	ca. 72
G 120 - 5,5 - 5	170	6	3	1250	5,5	4	555	ca. 72
G 15.1 - 7,5 - 5	290	10,3	4	1000	7,5	6	620	ca. 72
G 15.1 - 11 - 5	390	13,8	4	1320	11	8,5	650	ca. 72
G 18.1 - 15 - 5	550	19,5	5	1320	15	11,5	670	ca. 72
G 18.1 - 11 - 5	440	15,5	5	1150	11	10,8	650	ca. 72
G 18.1 - 15 - 5	510	18	5	1320	15	12,5	670	ca. 72

## Verticus 5 Industry Compressor System For Medium And High Pressure Air

model- designation	F.A.D.*		number of compr. stages	speed rpm	motor power kW	power consumption** kW	net weight approx kg	noise level (super-silent- housing) dB (A)
	l/min	cfm						
<b>B - Range 30 - 63 bar / 430 - 920 psig.</b>								
B 12.4 - 4 - 5	215	7,5	3	1420	4	3,5	345	ca. 72
<b>E - Range 64 - 75 bar / 930 - 1100 psig.</b>								
E 12.4 - 2,2 - 5	130	4,5	3	900	2,2	2	335	ca. 72
E 12.4 - 3 - 5	170	6	3	1150	3	2,7	340	ca. 72
E 12.4 - 4 - 5	215	7,5	3	1420	4	3,7	345	ca. 72
<b>E - Range 75 - 90 bar / 1100 - 1300 psig.</b>								
E 100 - 3 - 5	140	5	3	1350	3	2,6	335	ca. 72
E 120 - 4 - 5	215	7,5	3	1420	4	3,7	345	ca. 72
<b>I - Range 90 - 350 bar / 1300 - 5000 psig.</b>								
I 100 - 3 - 5	85	3	3	900	3	2,2	335	ca. 72
I 100 - 4 - 5	125	4,4	3	1270	4	3,3	340	ca. 72
I 120 - 4 - 5	170	6	3	1200	4	3,7	345	ca. 72
I 120 - 5,5 - 5	215	7,6	3	1470	5,5	4,7	355	ca. 72
I 112.14 - 7,5 - 5	300	10,6	4	1470	7,5	6,5	365	ca. 72
I 150 - 11 - 5	470	16,6	4	1320	11	10	450	ca. 72
I 180 - 15 - 5	570	20	4	15	15	12	470	ca. 72
<b>I - Range 350 - 500 bar / 5000 - 7200 psig.</b>								
I 18.1 - 11 - 5	470	16,6	5	1320	11	10,4	450	ca. 72
I 18.1 - 15 - 5	550	19,5	5	15	15	12,3	470	ca. 72

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