# LIST PRICING JUNE 1,



# **Compressed Air Systems**

Simplicity. It's What We Do

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# **Commercial Duty Compressors**

## **Contractor Series Compressors**

Basic List Price	Model	ACFM @ 40 psi	ACFM @ 125 psi	Motor HP	Voltage	Amp Draw @ 230 Volt	Tank Size	Tank Type	Shipping Weight		
768	DP2022	5	4.5	2	115	12	4	Twin	100		
1178	P21H20	7.1	6	2	115	17	20	Portable	250		
1301	P31H21	14	12	3	208-230/1	17	20	Portable	250		
1051	P21H10	9	6	2	115	17	10	Twin	250		
1185	P31H11	14	12	3	208-230/1	17	10	Twin	250		
1415	P51H12	22	16	5	208-230/1	22	10	Twin	300		
Note: All electrical	Note: All electrical control covers are NEMA type 1 for indoor use. For outdoor or hazardous applications call for proper enclosure types.										

# **Contractor Gasoline Portable Compressors**

Basic List Price	Model	ACFM @ 40 psi	ACFM @ 125 psi	Motor HP	Brand	Start	Tank Size	Tank Type	Shipping Weight	
1774	P55HG11	14	12	GX200	Honda	Pull	10	Twin	225	
1805	P55HG21	14	12	GX200	Honda	Pull	20	Portable	250	
3166	P8HG12	22	16	GX270	Honda	Electric	10	Twin	300	
Adder for electric start on GX200 Engine \$924, Adder for battery on GX200 or GX270 Electric start \$178										

# **Stationary Single Stage Compressors**

Basic List Price	Model	ACFM @ 40 psi	ACFM @ 125 psi	Apr DBA @ 3 Meter	Motor HP	Voltage	Amp Draw @ 230 Volt	Tank Size	Vert/Horz	Shipping Weight	
1331	B51V61	14	12	82	SPL	208-230/1	15	60	Vert	215	
1635	B51V62	20	18	82	SPL	208-230/1	22	60	Vert	240	
Note: All electrical	Note: All electrical control covers are NEMA type 1 for indoor use. For outdoor or hazardous applications call for proper enclosure types.										

# **Commercial Duty Two Stage Compressors**

Basic List Price	Model	ACFM @ 90 psi	ACFM @ 175 psi	Motor HP	Voltage	Amp Draw @ 230 Volt	Tank Size	Vert/Horz	Shipping Weight	
2060	B51V63	18.5	16	SPL	208-230/1	22	60	Vert	500	
2350	B51V83	18.5	16	SPL	208-230/1	22	80	Vert	500	
<b>Note</b> : All electrical control covers are NEMA type 1 for indoor use. For outdoor or hazardous applications call for proper enclosure types.										

#### **Industrial Stationary Compressors**

Basic List Price	Elite List Price	Model	ACFM @ 125 psi	ACFM @ 175 psi	Apr DBA @ 3 Meter	Motor HP	Voltage	Amp Draw @ 230 Volts	Tank Size	Vert/ Horz	Shipping Weight
3000	3820	B51V64	20	18	85	5	208-230/1	24	60	Vert	600
3000	3820	B53V64	20	18	85	5	208-230/480/3	16	60	Vert	600
3222	4216	B51V84	20	18	85	5	208-230/1	24	80	Vert	650
3222	4216	B53V84	20	18	85	5	208-230/480/3	16	80	Vert	650
3222	4216	B51H84	20	18	85	5	208-230/1	24	80	Horz	650
3222	4216	B53H84	20	18	85	5	208-230/480/3	16	80	Horz	650
3852	4815	B71V84	25	24	85	7.5	208-230/1	32	80	Vert	685
3852	4815	B73V84	25	24	85	7.5	208-230/480/3	18	80	Vert	685
3852	4815	B71H84	25	24	85	7.5	208-230/1	32	80	Horz	685
3852	4815	B73H84	25	24	85	7.5	208-230/480/3	18	80	Horz	685
4312	5120	B71V86	32.1	28	83	7.5	208-230/1	32	80	Vert	800
4312	5120	B73V86	32.1	28	83	7.5	208-230/480/3	18	80	Vert	800
4312	5120	B71H86	32.1	28	83	7.5	208-230/1	32	80	Horz	800
4312	5120	B73H86	32.1	28	83	7.5	208-230/480/3	18	80	Horz	800
5720	6488	B71V126	32.1	28	83	7.5	208-230/1	32	120	Vert	825
5720	6488	B73V126	32.1	28	83	7.5	208-230/480/3	18	120	Vert	825
4865	5730	B71H126	32.1	28	83	7.5	208-230/1	32	120	Horz	825
4865	5730	B73H126	32.1	28	83	7.5	208-230/480/3	18	120	Horz	825
6090	7860	B101V86	36.9	35.4	85	10	208-230/1	42	80	Vert	865
4930	6598	B103V86	36.9	35.4	85	10	208-230/480/3	28	80	Vert	865
6215	7860	B101H86	36.9	35.4	85	10	208-230/1	42	80	Horz	865
4930	6598	B103H86	36.9	35.4	85	10	208-230/480/3	28	80	Horz	865
6640	8370	B101V126	36.9	35.4	85	10	208-230/1	42	120	Vert	950
5962	7535	B103V126	36.9	35.4	85	10	208-230/480/3	28	120	Vert	950
6507	8366	B101H126	36.9	35.4	85	10	208-230/1	42	120	Horz	950
5378	6760	B103H126	36.9	35.4	85	10	208-230/480/3	28	120	Horz	950
5831	8400	B153H126	46	44	85	15	208-230/480/3	42	120	Horz	975
8422	9921	B153H128	58.5	51	85	15	208-230/480/3	42	120	Horz	1175
10204	11918	B153H248	58.5	51	85	15	208-230/480/3	42	240	Horz	1250
12474	14165	B203H129	83	78	85	20	208-230/480/3	54	120	Horz	1300
14040	16211	B203H249	83	78	85	20	208-230/480/3	54	240	Horz	1350
13525	14680	B253H129	101	94	85	25	208-230/480/3	63	120	Horz	1550
14665	16927	B253H249	101	94	85	25	208-230/480/3	63	240	Horz	1625
17305	18410	B303H249	118	110	85	30	208-230/480/3	72	240	Horz	1800

\*5 HP Elite model does not include belt guard after cooler.

Elite features: Elite additional features: Magnetic starter, belt guard after cooler, low oil monitor, automatic tank drain and vibration isolator pads, tank discharge ball valve Adder for 200V drive motor 5-7.5 HP 3 Phase 422, Adder for 200V drive motor 10 HP 3 Phase 555

NEMA 4 Control Panel adder for 5-10 HP List 226

NEMA 4 Control Panel adder for 15-25 HP List 500

## **Cube Air System Reciprocating Compressors**

	-		_	_	_						
Basic List Price	Elite List Price	Model	ACFM @ 125 psi	ACFM @ 175 psi	Apr Dba @ 3 Meter	Pump Model	Motor HP	Voltage	Amp Draw 230 Volt	Shipping Weight	Operating Pressure
2755	3386	Q51	19	18	85	CA1	5	208-230	24	400	145-175
2755	3386	Q53	19	18	85	CA1	5	208-230/460-480	16	400	145-175
3195	3989	Q71	25	24	85	CA1	7.5	208-230	32	410	145-175
3195	3989	Q73	25	24	85	CA1	7.5	208-230/460-480	18	410	145-175
3723	4683	Q71-6	32	28	83	CA2	7.5	208-230	32	500	145-175
3723	4683	Q73-6	32	28	83	CA2	7.5	208-230/460-480	18	500	145-175
4468	5907	Q101	37	35	85	CA2	10	208-230	44	800	145-175
4009	5365	Q103	37	35	85	CA2	10	208-230/460-480	28	515	145-175
4376	5752	Q153	49	48	85	CA2	15	208-230/460-480	42	555	145-175
Flite features	Magnetic star	ter helt quard	l after cooler lo	ow oil monito	r automatic tank	drain and vi	hration isola	tor nade discharge hall v	alve freight pre-n	aid	

#### 2 Compressed Air Systems 1-800-531-9656 Fax 972-352-6364 www.compressed-air-systems.com

### **Industrial Stationary Duplex Compressors**

Basic List Price	Elite List Price	Model	ACFM @ 100 psi	ACFM @ 175 psi	Apr DBA @ 3 Meter	Motor HP	Voltage	Amp Draw @ 230 Volts	Tank Size	Shipping Weight
7865	9131	DB51H124	36.4	34	84	5	208/230/1	48	120	1215
7865	9131	DB53H124	36.4	34	84	5	208/230/480/3	32	120	1215
10082	11423	DB71H124	45	40.6	84	7.5	208/230/1	64	120	1230
10082	11423	DB73H124	45	40.6	84	7.5	208/230/480/3	36	120	1230
11640	13026	DB71H126	64.2	61	84	7.5	208/230/1	64	120	1300
11640	13026	DB73H126	64.2	61	84	7.5	208/230/480/3	36	120	1300
14936	16250	DB101H126	73.8	70.8	84	10	208/230/1	84	120	1500
11907	14684	DB103H126	73.8	70.8	84	10	208/230/480/3	56	120	1500
17797	20547	DB101H246	73.8	70.8	84	10	208/230/1	84	240	1575
15515	18222	DB103H246	73.8	70.8	84	10	208/230/480/3	56	240	1575
18185	19948	DB153H246	82	80.2	85	15	208/230/480/3	84	240	1600
20875	22395	DB153H248	117	106.8	87	15	208/230/480/3	84	240	1650
28948	32631	DB203H249	166	162	87	20	208/230/480/3	108	240	3300
30368	34390	DB253H249	202	192	87	25	208/230/480/3	126	240	3350

Note: All electrical control covers are NEMA type 1 for indoor use. For outdoor or hazardous applications call for proper enclosure types.

### **Oil Free Industrial Duplex Reciprocating Compressors**

Elite List Price	Model	CFM @ 100 psi	CFM @ 125 psi	Motor HP	Voltage	Amp Draw @ 230 Volts	Tank Size	Shipping Weight
10635	DB21H30-OF	14	12	2	208-230	30 Gallon	30 Gallon	850
10635	DB23VH30-OF	14	12	2	208-230/460-480	30 Gallon	30 Gallon	850
14650	DB31VH30-OF	25	24	3	208-230	30 Gallon	30 Gallon	950
14650	DB33H30-OF	25	24	3	208-230/460-480	30 Gallon	30 Gallon	950
17800	DB53H80-OF	36	34	5	208-230/460-480	80 Gallon	80 Gallon	1000
17800	DB51H80-OF	36	34	5	208-230	80 Gallon	80 Gallon	1000
22312	DB73H120-OF	42	40	7.5	208-230/460-480	120 Gallon	120 Gallon	1150
22312	DB71H120-OF	42	40	7.5	208-230	120 Gallon	120 Gallon	1150
25042	DB103H120-OF	72	68	10	208-230/460-480	120 Gallon	120 Gallon	1850
28265	DB101H120-OF	72	68	10	208-230	120 Gallon	120 Gallon	2100
28810	DB153H240-OF	93	88	15	208-230/460-480	240 Gallon	240 Gallon	2200
59842	DB203H240-OF	135	126	20	208-230/460-480	240 Gallon	240 Gallon	2850
71526	DB253H240-OF	158	150	25	208-230/460-480	240 Gallon	240 Gallon	3150
73690	DB303H240-OF	178	170	30	208-230/460-480	240 Gallon	240 Gallon	3200

### **Oil Free Industrial Reciprocating Compressors**

Elite List Price	Model	CFM @ 100 psi	CFM @ 125 psi	Motor HP	Voltage	Amp Draw @ 230 Volt	Tank Size	Shipping Weight				
5307	B21V6-OF	7	6	2	208-230	60 Gallon	60 Gallon	500				
5307	B23V6-OF	7	6	2	208-230/460-480	60 Gallon	60 Gallon	500				
7271	B31V6-OF	12	11	3	208-230	60 Gallon	60 Gallon	525				
7271	B33V6-OF	12	11	3	208-230/460-480	60 Gallon	60 Gallon	525				
8771	B53V8-OF	18	16	5	208-230/460-480	80 Gallon	80 Gallon	600				
8771	B51V8-OF	18	16	5	208-230	80 Gallon	80 Gallon	600				
10965	B73V8-OF	21	20	7.5	208-230/460-480	80 Gallon	80 Gallon	750				
10965	B71V8-OF	21	20	7.5	208-230	80 Gallon	80 Gallon	750				
12500	B103H120-OF	36	34	10	208-230/460-480	120 Gallon	120 Gallon	1150				
14202	B101H120-OF	36	34	10	208-230	120 Gallon	120 Gallon	1250				
13910	B153H120-OF	47	45	15	208-230/460-480	120 Gallon	120 Gallon	1300				
29552	B203H120-OF	68	64	20	208-230/460-480	120 Gallon	120 Gallon	1350				
35485	B253H120-OF	80	76	25	208-230/460-480	120 Gallon	120 Gallon	1450				
36695	B303H120-OF	90	86	30	208-230/460-480	120 Gallon	120 Gallon	1550				
Elite features: Mag	Elite features: Magnetic starter, belt guard after cooler, automatic tank drain and vibration isolator pads, discharge ball valve, freight pre-paid.											

<sup>\*5</sup> HP Elite models do not include belt guard after cooler.

Elite features: Magnetic starter, belt guard after cooler, low oil monitor, automatic tank drain and vibration isolator pads, discharge ball valve, freight pre-paid.

#### **Gasoline Industrial Portable**

Basic List Price	Elite List Price	Model	ACFM @ 125 psi	ACFM @ 175 psi	Motor HP	Brand	Starter	Tank Size	Shipping Weight
3744	N/A	C130GEH33	24.3	18.4	13	Honda	Elec	30	450
3488	N/A	C140GEC33	24.3	18.4	14	Kohler	Elec	30	450
4290	5438	C130GEH34HC	24	23	13	Honda	Elec	30	550
3998	5112	C140GEC34HC	24	23	14	Kohler	Elec	30	550
5790	6790	C140GEC36HC	33	32	14	Kohler	Elec	30	700
7955	8620	C180GEC36HC	36.9	35	18	Kohler	Elec	30	750
8324	9370	C180GEH36HC	36.9	35	18	Honda	Elec	30	750
455	455	50HNTP-BKWR	50 Gallon Reciever Adder						

Elite portable features: Elite portable features: On board battery with recharge system, automatic tank drain, belt guard aftercooler, vibrations pads, tank discharge ball valve All gas or diesel engine compressor larger than 14 HP require an auxilary fuel tank

#### **Cube Air System Gasoline Portable Reciprocating Compressors**

	-			_	_						
Basic List Price	Elite List Price	Model	ACFM @ 125 psi	ACFM @ 175 psi	Apr Dba @ 3 Meter	Motor Brand	Starter	Shipping Weight			
3989	4556	Q-C130	24	23	13	Honda	Electric	225			
3667 4334 <b>Q-C140</b> 24 23 14 Kohler Electric 225											
Elite Unit Includes: E	lite Unit Includes: Belt guard after cooler, vibration pads, battery mounted and wired, freight pre-paid 48 states										

#### **Diesel Industrial Portable Compressors**

Basic List Price	Elite List Price	Model	ACFM @ 125 psi	ACFM @ 175 psi	Motor HP	Brand	Starter	Tank Size	Shipping Weight
8728	9334	C10GED33	18	15	8.8	Kohler	Elec	30	600
9333	10333	C110GED34HC	19	18	8.8	Kohler	Elec	30	600
15425	15957	C180GED36HC	36	34	16	Kohler	Elec	30	940

Elite portable features: On board battery with recharge system, automatic tank drain, belt guard aftercooler, vibration isolator pads. All gas or diesel engine compressors larger than 440cc require an auxiliary fuel tank

#### **Enclosed Engine Driven Reciprocating Compressors**

Basic List Price	Model	ACFM @175 psi	Motor Brand						
5775	C130GEH-ENC	23	Honda						
5565	C140GEC-ENC	23	Kohler						
9500	C180GEH-ENC	35	Honda						
9450	C180GEC-ENC	35	Kohler						
10665	C110DEC-ENC	17.5	Kohler Diesel						
17665	C180DEC-ENC	34	Kohler Diesel						
Note: All engines lar	Note: All engines larger than 440cc requite auxillary fuel cell								

### **Reciprocating Compressor Generator Combinations**

Basic List Price	Elite List Price	Model	ACFM @ 100 psi	ACFM @ 175 psi	Motor HP	Brand	Starter	Generator Watts	Tank Size	Shipping Weight
12165	13047	C110GED33-GEN	18	14	8.8	Kohler Diesel	Elec	5000	30	575
5960	6930	C130GEH34-GEN	22	19	13	Honda	Elec	5000	30	575
5615	6420	C140GEC34-GEN	22	19	14	Kohler	Elec	5000	30	575
12150	13200	C180GEH34-GEN	25	22	18	Honda	Elec	5000	30	775
11788	12546	C180GEC34-GEN	25	22	18	Kohler	Elec	5000	30	775
15790	16768	C180DEC34-GEN	25	22	16	Kohler	Elec	5000	30	800

Elite portable features: On board battery with recharge system, automatic tank drain, belt guard aftercooler, vibration isolator pads. All gas or diesel engine compressors larger than 440cc require an auxiliary fuel tank

#### **Reciprocating Compressor Welder Generator Combinations**

Elite List Price	Model	ACFM @ 175 psi	Generator Watts	Welder Amps	Motor HP	Motor Brand	Start	Tank Size	Shipping Weight
15222	C110GED33-GWE	14	5000	210	8.8	Kohler Diesel	Elec	30	550
7120	C130GEH33-GW	16	5000	210	13	Honda	Elec	30	550
8295	C130GEH34-GWE	19	5000	210	13	Honda	Elec	30	550
6900	C140GEC33-GW	16	5000	210	14	Kohler	Elec	30	550
7975	C140GEC34-GWE	19	5000	210	14	Kohler	Elec	30	550
11268	C180GEH34-GWE	22	5000	210	18	Honda	Elec	30	600
19132	C180DEC34-GWE	22	5000	210	17	Kohler Diesel	Elec	30	700
22340	C260DEC36-GWE	35	5000	210	26	Kohler Diesel	Elec	30	750
17708	C290GEC36-GWE	35	5000	210	28	Kohler	Elec	30	700

Elite portable features (GWE): On board battery with recharge system, automatic tank drain, belt guard aftercooler, vibration isolator pads. Standard Pacakge (GW): Electric start, on board battery, vibration pads

#### **Reciprocating Compressor Generator/Welder/Jumpstart/Charge**

Elite List Price	Model	ACFM @ 175 psi	Genterator Watts	Welder Amps	Jump start Amps	Charge Amps	Motor Brand	Tank size	
14854	C20GEH34HC-WGJS	23	6000	300	300	300	Honda	30 Gallon	
14202	C25GEC34HC-WGJS	23	6000	300	300	300	Kohler	30 Gallon	
23275	C26GED34HC-WGJS	23	6000	300	300	300	Kohler Diesel	30 Gallon	
Elite portable features: On board battery with recharge system, automatic tank drain, belt guard aftercooler, vibration isolator pads.  All gas or diesel engine compressors larger than 440cc require an auxiliary fuel tank									

#### **Enclosed Rotary Screw Engine Driven**

Elite List Price	Model	ACFM @ 150 psi	Motor Brand						
10023	RS130GEH-ENC	30	Honda						
9750	RS140GEC-ENC	30	Kohler						
11731	RS180GEH-ENC	39	Honda						
11525	RS180GEC-ENC	39	Kohler						
17072	RS28GEC-ENC	70	Kohler						
All engines larger than 440cc require auxillary fuel cell									

### **Hydraulic Industrial Portable Compressors**

Basic List Price	Model	Length Inches	Width Inches	Height Inches	CFM Displacement	ACFM @ 100 psi	ACFM @ 150 psi	GPM Required	Hydraulic Pressure Required	Shipping Weight
6444	H-BM22	30	20	25.5	25	24	22	10	2250	400
7222	H-BM40	40	30	25	48	45	40	12	2250	450
7777	H-BM40RS	32	20	25.5	50	45	39	12	2250	400
12495	H-BM60	42	20	26	70	65	60	16	2250	400
17868	H-BM120	42	31	30	140	130	125	28	2250	650
Hydraulic compressors come standard with compressor oil cooler on rotary screw units.										

#### **Engine Driven Rotary Screw Compressor Generator/Welder/Jumpstart/Charge**

Elite List Price	Model	ACFM @ 150 psi	Genterator Watts	Welder Amps	Jump start Amps	Charge Amps	Motor brand	Tank size		
17000	RS20GEH30-WGJS	24	6000	300	300	300	Honda	30 Gallon		
17670	RS28GEC30-WGJS	33	6000	300	300	300	Kohler	30 Gallon		
29000	RS26GED30-WGJS	31	6000	300	300	300	Kohler Diesel	30 Gallon		
All engines lar	All engines larger than 440cc require auxillary fuel cell									

## **Portable Rotary Screw Gas and Diesel Compressors**

Elite List Price	Model	ACFM @ 100 psi	ACFM @ 150 psi	Motor HP	Brand	Starter	Tank Size (gallons)	Shipping Weight
8650	RS130GEH30	30	28	13	Honda	Elec	30	500
8600	RS140GEC30	32	30	14	Kohler	Elec	30	500
10645	RS180GEH30	40	39	18	Honda	Elec	30	700
10622	RS180GEC30	40	39	18	Kohler	Elec	30	700
19000	RS180GED30	40	39	17	Kohler Diesel	Elec	30	725
24685	RS250GED30	85	80	26	Kohler Diesel	Elec	30	800
17265	RS28GEC30	85	80	28	Kohler	Elec	30	800

**Elite Portable Screw features**: On board battery with recharge system, belt guard aftercooler, vibration isolator pads, freight pre-paid All engines larger than 440cc require auxillary fuel cell

### **Rotary Screw Compressor Generator Combinations**

Elite List Price	Model	ACFM @ 150 psi	Generator Watts	Motor HP	Motor Brand	Tank Size	Shipping Weight		
12152	RS130GEH30-GEN	19	5500	13	Honda	30	500		
12074	RS140GEC30-GEN	19	5500	14	Kohler	30	500		
12659	RS180GEH30-GEN	26	5500	18	Honda	30	575		
All engines larger than 440cc require auxillary fuel cell									

### **Rotary Screw Compressor Generator Welder Combinations**

Elite List Price	Model	ACFM @ 150 psi	Generator Watts	Welder Amps	Motor HP	Motor Brand	Starter	Tank Size	Shipping Weight
14044	RS130GEH30-GWE	19	5000	210	13	Honda	Elec.	30	500
13938	RS140GEC60-GWE	19	5000	210	14	Kohler	Elec.	30	500
14555	RS180GEH30-GWE	26	5000	210	18	Honda	Elec.	30	575
28600	RS260DEC30-GWE	40	5000	210	26	Kohler Diesel	Elec.	30	625
All engines larger than 440cc require auxillary fuel cell									

#### **Rotary Screw Industrial Compressors**

Elite Basemount List Price	Elite Tankmount List Price	Model	ACFM @ 125 psi	ACFM @ 150 psi	Apr DBA @ 3 Meters	Motor HP	208-230 Adder	Voltage	Amp Draw @ 230 Volts	Tank Size (gallons)	Shipping Weight
7340	7850	RS51V80	19	16	75	5	No	208-230/1	24	80 Vert	650
7340	7850	RS53V80	19	16	75	5	No	208-230/480/3	16	80 Vert	650
7340	7850	RS51H80	19	16	75	5	No	208-230/1	24	80 Horz	650
7340	7850	RS53H80	19	16	75	5	No	208-230/480/3	16	80 Horz	650
8490	8998	RS71V80	29	26	75	7.5	No	208-230/1	32	80 Vert	675
8490	8998	RS73V80	29	26	75	7.5	No	208-230/480/3	18	80 Vert	675
8490	8998	RS71H80	29	26	75	7.5	No	208-230/1	32	80 Horz	675
8490	8998	RS73H80	29	26	75	7.5	No	208-230/480/3	18	80 Horz	675
10176	10690	RS101V80	42	40	75	10	No	208-230/1	54	80 Vert	675
8812	9222	RS103V80	42	40	75	10	No	208-230/480/3	28	80 Vert	675
N/A	10474	RS101H80	42	40	75	10	No	208-230/1	54	80 Horz	675
N/A	9222	RS103H80	42	40	75	10	No	208-230/480/3	28	80 Horz	675
N/A	11418	RS101V120	42	40	75	10	No	208-230/1	54	120 Vert	750
N/A	10470	RS103V120	42	40	75	10	No	208-230/480/3	28	120 Vert	750
N/A	10688	RS101H120	42	40	75	10	No	208-230/1	54	120 Horz	750
N/A	9740	RS103H120	42	40	75	10	No	208-230/480/3	28	120 Horz	750
10010	10414	RS153V80-31	57	54	79	15	No	208-230/480/3	42	80 Vert	750
10010	10808	RS153H120-31	57	54	79	15	NO	208-230/480/3	42	120 Horz	900
12980	13664	RS153H120	68	55	79	15	No	208-230/480/3	42	120 Horz	900
14868	15380	RS203H120	88	78	80	20	No	208-230/480/3	54	120 Horz	900
16530	17296	RS253H120	108	102	83	25	No	208-230/480/3	63	120 Horz	950
18010	18928	RS303H120	130	125	83	30	No	208-230/480/3	72	120 Horz	950
20400	21336	RS403H120	160	155	83	40	Yes	480/3	92	120 Horz	1050
24490	25660	RS503H120	215	185	85	50	Yes	480/3	125	120 Horz	1250
26530	27760	RS603H120	235	210	85	60	Yes	480/3	144	120 Horz	1275
33164	37346	RS753H120	325	285	85	75	Yes	480/3	172	120 Horz	CF
45408	N/A	RS75BM	335	285	86	75	Yes	480/3	172	N/A	CF
48144	N/A	RS100BM	450	405	86	100	Yes	480/3	238	N/A	CF
51560	N/A	RS125BM	n/a	490	90	125	Yes	480/3	N/A	N/A	CF
Elite additional f	features: Air cool	ed oil & air cooler, s	mart contract	or, automatic	timed shut dov	vn, autom	atic tank dra	in (tank mount uni	ts only), vibration	isolator pads	, discharge

Elite additional features: Air cooled oil & air cooler, smart contractor, automatic timed shut down, automatic tank drain (tank mount units only), vibration isolator pads, discharge ball valve, freight pre-paid

Basemount compressors do not include an air reciever standard.

Call for NEMA 4, NEMA 7, or Claas 1, Div. 2 pricing.

#### **Duplex Rotary Screw Compressors**

Model	ACFM 125psi	ACFM 150psi	Apr DBA @ 3 Meter	Motor HP	208-230 Adder	Voltage	Amp Draw @ 230 Volt	Tank Size (gallons)
DRS51H120-E	38	32	75	5	No	No	48	120 Horz
DRS53H120-E	38	32	75	5	No	No	32	120 Horz
DRS71H120-E	58	52	75	7.5	No	No	64	120 Horz
DRS73H120-E	58	52	75	7.5	No	No	36	120 Horz
DRS101H120-E	80	78	75	10	No	No	108	120 Horz
DRS103H120-E	80	78	75	10	No	No	56	120 Horz
DRS153H120-31E	114	108	79	15	NO	NO	84	120 Horz
DRS153H120-E	136	110	79	15	No	No	84	120 Horz
DRS203H120-E	176	153	80	20	No	No	108	120 Horz
DRS253H120-E	216	204	83	25	No	No	126	120 Horz
DRS303H120-E	260	250	83	30	No	No	144	120 Horz
DRS403H120-E	320	310	83	40	Yes	Yes	184	120 Horz
DRS503H120-E	430	370	85	50	Yes	Yes	250	120 Horz
DRS603H120-E	470	420	85	60	Yes	Yes	288	120 Horz
	DRS51H120-E DRS53H120-E DRS71H120-E DRS73H120-E DRS101H120-E DRS103H120-E DRS153H120-31E DRS203H120-E DRS253H120-E DRS253H120-E DRS303H120-E DRS403H120-E DRS503H120-E	DRS51H120-E     38       DRS53H120-E     38       DRS71H120-E     58       DRS73H120-E     58       DRS101H120-E     80       DRS103H120-E     80       DRS153H120-31E     114       DRS203H120-E     176       DRS253H120-E     216       DRS303H120-E     260       DRS403H120-E     320       DRS503H120-E     430	DRS51H120-E         38         32           DRS53H120-E         38         32           DRS71H120-E         58         52           DRS73H120-E         58         52           DRS101H120-E         80         78           DRS103H120-E         80         78           DRS153H120-31E         114         108           DRS203H120-E         176         153           DRS253H120-E         216         204           DRS303H120-E         260         250           DRS403H120-E         320         310           DRS503H120-E         430         370	DRS51H120-E         38         32         75           DRS53H120-E         38         32         75           DRS71H120-E         58         52         75           DRS73H120-E         58         52         75           DRS101H120-E         80         78         75           DRS103H120-E         80         78         75           DRS153H120-31E         114         108         79           DRS203H120-E         136         110         79           DRS203H120-E         176         153         80           DRS253H120-E         216         204         83           DRS303H120-E         260         250         83           DRS403H120-E         320         310         83           DRS503H120-E         430         370         85	DRS51H120-E         38         32         75         5           DRS53H120-E         38         32         75         5           DRS71H120-E         58         52         75         7.5           DRS73H120-E         58         52         75         7.5           DRS101H120-E         80         78         75         10           DRS103H120-E         80         78         75         10           DRS153H120-31E         114         108         79         15           DRS203H120-E         136         110         79         15           DRS203H120-E         176         153         80         20           DRS253H120-E         216         204         83         25           DRS303H120-E         260         250         83         30           DRS403H120-E         320         310         83         40           DRS503H120-E         430         370         85         50	DRS51H120-E         38         32         75         5         No           DRS53H120-E         38         32         75         5         No           DRS71H120-E         58         52         75         7.5         No           DRS73H120-E         58         52         75         7.5         No           DRS101H120-E         80         78         75         10         No           DRS103H120-E         80         78         75         10         No           DRS153H120-31E         114         108         79         15         NO           DRS203H120-E         136         110         79         15         No           DRS203H120-E         176         153         80         20         No           DRS253H120-E         216         204         83         25         No           DRS303H120-E         260         250         83         30         No           DRS403H120-E         320         310         83         40         Yes           DRS503H120-E         430         370         85         50         Yes	DRS51H120-E         38         32         75         5         No         No           DRS53H120-E         38         32         75         5         No         No           DRS71H120-E         58         52         75         7.5         No         No           DRS73H120-E         58         52         75         7.5         No         No           DRS101H120-E         80         78         75         10         No         No           DRS103H120-E         80         78         75         10         No         No           DRS153H120-E         114         108         79         15         NO         No           DRS203H120-E         136         110         79         15         No         No           DRS203H120-E         176         153         80         20         No         No           DRS303H120-E         216         204         83         25         No         No           DRS403H120-E         320         310         83         40         Yes         Yes           DRS503H120-E         430         370         85         50         Yes         Yes <td>125psi         150psi         3 Meter         HP         Adder         230 Volt           DRS51H120-E         38         32         75         5         No         No         48           DRS53H120-E         38         32         75         5         No         No         32           DRS71H120-E         58         52         75         7.5         No         No         64           DRS73H120-E         58         52         75         7.5         No         No         36           DRS101H120-E         80         78         75         10         No         No         108           DRS103H120-E         80         78         75         10         No         No         56           DRS153H120-B         114         108         79         15         NO         NO         84           DRS203H120-E         136         110         79         15         No         No         No         108           DRS253H120-E         216         204         83         25         No         No         126           DRS303H120-E         260         250         83         30         No         No<!--</td--></td>	125psi         150psi         3 Meter         HP         Adder         230 Volt           DRS51H120-E         38         32         75         5         No         No         48           DRS53H120-E         38         32         75         5         No         No         32           DRS71H120-E         58         52         75         7.5         No         No         64           DRS73H120-E         58         52         75         7.5         No         No         36           DRS101H120-E         80         78         75         10         No         No         108           DRS103H120-E         80         78         75         10         No         No         56           DRS153H120-B         114         108         79         15         NO         NO         84           DRS203H120-E         136         110         79         15         No         No         No         108           DRS253H120-E         216         204         83         25         No         No         126           DRS303H120-E         260         250         83         30         No         No </td

## **Variable Frequency Drive Adders**

HP	List Price	НР	List Price
5 HP	4168	30 HP	9642
7.5 HP	4168	40 HP	11560
10 HP	4168	50 HP	12852
15 HP	4842	60 HP	15080
20 HP	6536	75 HP	18290
25 HP	8421	100 HP	22450

#### **Soft Start Adders**

НР	3 Phase 230 Volt	3 Phase 480 Volt	НР	3 Phase 230 Volt	3 Phase 480 Volt
7.5 HP	3080	3080	40 HP	7330	3920
10 HP	3080	3080	50 HP	7760	3980
15 HP	3920	3270	60 HP	8780	5400
20 HP	3980	3270	75 HP	9952	5450
25 HP	5170	3270	100 HP	12900	7760
30 HP	5231	3270			

#### **EVO Cube Air System Rotary Screw Compressors**

Basic List Price	List Price CRD	Model	HP	CFM @ 125 psi	CFM @ 150 psi	Voltages	Amp Draw @ 230 Volt	Weight	Dryer CFM w/CRD	Dryer Voltage	Tank Size CRD
7560	10608	RS51Q-EVO	5	17	15	208-230	24	290	25	115	60 Vertical
7560	10608	RS53Q-EVO	5	17	15	208-230/460-480	16	290	25	115	60 Vertical
8134	11195	RS71Q-EVO	7.5	26	24	208-230	32	300	25	115	60 Vertical
8134	11195	RS73Q-EVO	7.5	26	24	208-230/460-480	18	300	25	115	60 Vertical
9742	13712	RS101Q-EVO	10	36	34	208-230	42	315	35	115	80 Vertical
8732	12474	RS103Q-EVO	10	39	37	208-230/460-480	28	315	35	115	80 Vertical
10505	15190	RS153Q-EVO	15	52	50	208-230/460-480	42	345	50	115	80 Vertical
11572	16958	RS153Q-EVOH	15	60	56	208-230/460-480	42	345	75	115	80 Vertical

**Basic Cube Air System Rotary Screw includes** - Air/Oil cooler, SMART Contactor, Self tensioning motor base, EZ Belt guard, Powder coated steel frame **CRD Cube Air System Rotary Screw includes** - All basic features, stand alone vertical air receiver, refrigerated air dryer, tank safety valve, tank gauge, manual tank drain, freight pre-paid

#### **GCU Series Open Rotary Screw Compressors**

Basemount List Price	Elite List Price	Model	ACFM @ 125 psi	ACFM @ 150 psi	Apr DBA @ 3 Meters	Voltage	Amp Draw @ 230 Volt	Tank Size	Shipping Weight
7980	8510	RS71V80-GCU	28	25	75	208-230	32	80 Gallon Vertical	675
7980	8510	RS71H80-GCU	28	25	75	208-230	32	80 Gallon Horizontal	675
7980	8510	RS73V80-GCU	28	25	75	208-230/460-480	16	80 Gallon Vertical	675
7980	8510	RS73H80-GCU	28	25	75	208-230/460-480	16	80 Gallon Horizontal	675
8670	9208	RS103V80-GCU	38	36	75	208-230/460-480	28	80 Gallon Vertical	675
8670	9208	RS103H80-GCU	38	36	75	208-230/460-480	28	80 Gallon Horizontal	675
9086	9623	RS101V80-GCU	35	33	75	208-230	42	80 Gallon Vertical	700
9086	9623	RS101H80-GCU	35	33	75	208-230	42	80 Gallon Horizontal	700
9521	10053	RS103H120-GCU	38	36	75	208-230/460-480	28	120 Gallon Horizontal	775
9920	10478	RS103V120-GCU	38	36	75	208-230/460-480	28	120 Gallon Vertical	775
13778	14285	RS203H120-GCU	80	78	78	208-230/460-480	54	120 Gallon Horizontal	1000
16680	15820	RS253H120-GCU	108	102	80	208-230/460-480	63	120 Gallon Horizontal	1100
16326	16840	RS303H120-GCU	130	125	80	208-230/460-480	72	120 Gallon Horizontal	1200
NOTE: Basemo	unt screw co	mpressors do not includ	e a tank stanc	lard					

## **Cube Air System Options**

List Price	Description
TBD	Sound Attenuating Enclosure 5-15 HP
TBD	Sound Attenuating Enclosure 20-30 HP
545	60 Gallon Vertical 150psi MWP ASME,CRN tank
835	80 Gallon Vertical 200psi MWP ASME, CRN tank
600	NEMA 4 Control Panel 5-15 HP
750	NEMA 4 Control Panel 20-30 HP

#### **Rotary Screw Enclosed Low DBA Compressors**

List Price Basemount	Model	ACFM @ 125 psi	ACFM @ 150psi	Apr DBA @ 3 Meters	Motor HP	208/230 Adder	Voltage	Amp Draw @ 230 Volts	Tank Size	Shipping Weight
8688	RS51ENC	19	16	69	5	No	208/230	24	80 Horz	575
8688	RS53ENC	19	16	69	5	No	208/230/480/3	16	80 Horz	575
9068	RS71ENC	29	26	69	7.5	No	208/230	32	80 Horz	575
9068	RS73ENC	29	26	69	7.5	No	208/230/480/3	18	80 Horz	575
12500	RS101ENC	42	39	69	10	No	208/230	54	80 Horz	600
9766	RS103ENC	42	39	69	10	No	208/230/480/3	28	80 Horz	600
10560	RS153ENC-31	57	54	69	15	No	208/230/480/3	42	80 Horz	650
12050	RS153ENC	68	55	69	15	No	208/230/480/3	42	80 Horz	775
14450	RS203ENC	88	78	70	20	No	208/230/480/3	54	80 Horz	825
19778	RS253ENC	108	102	74	25	No	208/230/480/3	63	120 Vert	1580
23050	RS303ENC	130	125	74	30	No	208/230/480/3	72	120 Vert	1625
27190	RS403ENC	160	155	74	40	Yes	480/3	92	N/A	1675
28780	RS503ENC	215	185	74	50	Yes	480/3	125	N/A	1850
29445	RS603ENC	235	210	74	60	Yes	480/3	144	N/A	1925
48660	RS753ENC	335	295	74	75	Yes	480/3	172	N/A	CF
50770	RS1003ENC	435	405	74	100	Yes	480/3	238	N/A	CF

## **Rotary Screw Enclosed CRD Compressors**

CRD List Price	Model	ACFM @ 125 psi	ACFM @ 150 psi	Apr DBA @ 3 Meters	Motor HP	Voltage	Amp Draw @ 230 Volts	Tank Size (gallons)	Mounted On Tank	Shipping Weight	Dryer Size	Dryer Voltage
12055	RS51ENC-CRD	19	16	72	5	208/230	24	80 Horz	Yes	1075	25 cfm	115
12055	RS53ENC-CRD	19	16	72	5	208/230/480/3	16	80 Horz	Yes	1075	25 cfm	115
12334	RS71ENC-CRD	29	26	72	7.5	208/230	32	80 Horz	Yes	1100	25 cfm	115
12334	RS73ENC-CRD	29	26	72	7.5	280/230/480/3	18	80 Horz	Yes	1100	25 cfm	115
15540	RS101ENC-CRD	42	39	72	10	208/230	54	80 Horz	Yes	1100	35 cfm	115
13290	RS103ENC-CRD	42	39	72	10	208/230/480/3	28	80 Horz	Yes	1100	35 cfm	115
15450	RS153ENC-CRD31	57	54	72	15	208/230/480/3	42	80 Horz	Yes	1200	50 cfm	115
16430	RS153ENC-CRD	68	55	73	15	208/230/480/3	42	80 Horz	Yes	1275	75 cfm	115
19222	RS203ENC-CRD	88	78	73	20	208/230/480/3	54	80 Horz	Yes	1325	75 cfm	115
25144	RS253ENC-CRD62	95	90	74	20	208/230/480/3	62	80 Horz	Yes	1375	100 cfm	115
28112	RS253ENC-CRD	108	102	74	25	208/230/480/3	63	120 Vert	No	CF	100 cfm	115
30334	RS303ENC-CRD	130	125	78	30	208/230/480/3	72	120 Vert	No	CF	125 cfm	115
39250	RS403ENC-CRD	160	155	78	40	480/3	92	120 Vert	No	CF	150 cfm	115
38450	RS503ENC-CRD	210	185	78	50	480/3	125	120 Vert	No	CF	200 cfm	480

Note: All electrical control covers are NEMA type 1 for indoor use. For outdoor or hazardous applications call for proper enclosure types.

CRD additional features: Air cooled after cooler, smart contractor, automatic timed shut down, refrigerated air dryer, automatic tank drain (tank mount units only), vibration isolator pads freight pre-paid. 5-20 HP units tank mounted, units 25 HP and larger tank and dryer ship loose.

## **Industrial Bare Pumps**



## **Two Stage Bare Pumps**

List Price	Model	НР	CFM @ 175psi	Max PSI	Replaces
8072	CAS-CA4	20-30	110	200	CAS
1465	CAS-CA1B	5-7.5	24	200	CAS
1535	CAS-CA1UB	5-7.5	24	200	CAS
2655	CAS-CA2	7.5	45	200	CAS
3012	CAS-CA2U	7.5	45	200	CAS
845	LH4	3-5	18	200	CAS
3685	CA3	10-15	53	200	CAS

# **Accessories and Gauges**

Accessories		
	Model	List
Low Oil Monitor	3353102	300
Auto Tank Drain Air	WV1	210
Auto Tank Drain Electric	ET20TM	295
Vibration Pad	3X3X1	11
Vibration Pad	4X4X1	13
Oil Water Separator	OWS150	1530
Oil Water Separator	OWS300	2060
Oil Water Separator	OWS600	4370
Intake Silencer	CA-1	175
Hour Meter	HOUR	236
12 Volt Battery With Box	BATT/ BOX	236

Gauges				
List Price	Model	Mount	Pipe Connection	Gauge Face Size
12	PSL15	Bottom	1/8"	1.5"
12	PSB15	Back	1/8"	1.5"
12	PSL20	Bottom	1/4"	2"
12	PSB20	Back	1/4"	2"
29	PSL20LQ	Bottom	1/4"	2" Liquid
29	PSB20LQ	Back	1/4"	2 " Liquid

## **Refrigerated Air Dryers, Accessories**

## **Refrigerated Dryers**

List Price	Model	Length Inches	Width Inches	Height Inches	CFM @ 100 Deg Inlet Temp	Voltage	Weight
1154	RD10	13	13	15	10	115	64
1474	RD15	13	13	15	15	115	69
1936	RD25	15	15	22	25	115	88
2422	RD35	15	15	22	35	115	92
3128	RD50	20	20	22	50	115	101
3902	RD75	19	21	20	75	115	110
4560	RD100	13	30	21	100	115	123
5386	RD125	13	30	21	125	115	133
6213	RD150	13	30	21	150	115	153
8460	RD200-2	17	36	30	200	230/1	183
8460	RD200	17	36	30	200	480/3	183
9260	HGE250	17	36	30	250	480/3	211
10784	HGE300	20	38	30	300	480/3	218
13378	HGE400	21	38	30	400	480/3	232
15156	HGE500	25	41	32	500	480/3	262

# **Twin Tower Desiccant Dryers Available on Request**

# **Reciprocating Compressor Alternating Control Panels**

List Price	Model	HP Range	Voltage	Phase	Max Units Connected
1322	ALTPNL3-10HP-230	3 to 10	208-230	1	2
1322	ALTPNL3-15HP-230	3 to 15	208-230	3	2
1570	ALTPNL3-25HP-480	3 to 25	460-480	3	2
1570	ALTPNL3-30HP-575	3 to 30	575	3	2

# **Filter Regulators, Regulators and Filters**

Filter Regulators						
List Price	Model	Inlet Outlet				
120	B752W	1/4"				
185	B753FW	3/8"				
229	B754W	1/2"				
290	B74G-6AK	3/4"				
480	B68E-8AK	1"				



Regulators						
List Price	Model	Size				
40	R161	1/8"				
40	R162	1/4"				
80	R352	1/4"				
88	R353	3/8"				
96	R354	1/2"				
135	R376	3/4"				
170	R378	1"				
265	R3910	1 1/4"				
300	R3912	1 1/2"				



Coales	cing Filters				
List Price	Model	Inlet/ Outlet Size	Max Pressure	Min Oper Temp	Max Oper Temp
189	F552W	1/4"	250 psi	-30	150
255	F573W	3/8"	250 psi	-30	150
300	F574W	1/2"	250 psi	-30	150
345	F576W	3/4"	250 psi	-30	150
622	F508-08W	1"	250 psi	-30	150
1000	F510-12	1 1/2"	250 psi	-30	150
1445	F510-16	2"	250 psi	-30	150

Particu	late Filters					
List Price	Model	Inlet/ Outlet Size	CFM Capacity	Max Pressure	Min Oper Temp	Max Oper Temp
96	F352	1/4"	50	250 psi	-34	175
96	F353	3/8"	65	250 psi	-34	175
96	F354	1/2"	68	250 psi	-34	175
150	F373W	3/8"	112	250 psi	-34	175
150	F374W	1/2"	140	250 psi	-34	175
180	F376W	3/4"	150	250 psi	-34	175
310	F329-08W	1"	403	250 psi	-34	175
600	F329-12W	1 1/2"	424	250 psi	-34	175
1050	F3N1-16	2"	500	250 psi	-34	175

#### **Air, Oil and After Coolers**

Air or Oi	Air or Oil Coolers								
List Price	Model	CFM Capacity	Max Pressure	Max Inlet Temp	Length Inches	Width Inches	Height Inches	Material	Inlet/ Outlet Size
360	M-12-AL	50	290	302	21	1 5/8	9	Aluminum	3/4"
360	M-15-AL	50	290	302	21	1 5/8	9	Aluminum	3/4"
430	M-20-AL	90	290	302	21	1 5/8	12	Aluminum	1"
580	M-25-AL	150	290	302	27	1 5/8	20	Aluminum	1"
1040	M-30-AL	250	290	302	26	1 5/8	26	Aluminum	1 1/4"





Free Stand	ing After Cool	er								
List Price	Model	CFM Capacity	Max Pressure	Max Inlet Temp	Length Inches	Width Inches	Height Inches	Material	Inlet/ Outlet Size	Voltage
520	M-15-AL-FS	50	290	302	21	12	26 1/4	Aluminum	3/4"	115-120
756	M-20-AL-FS	90	290	302	21	12	30 1/2	Aluminum	1"	115-120
978	M-25-AL-FS	150	290	302	27	15	36	Aluminum	1"	115-120
1600	M-30-AL-FS	250	290	302	26	16	42	Aluminum	1 1/4"	115-120

### **Compressor Intake Filters**

Reciprocating air filters	List Price	Rotary Screw Air Filters	List Price
CAS-14	13	NK30AF	34
CAS-18	21	NK40AF	34
DP2022AF	11	NK60AF	60
GS13AF	11	NK100AF	85
GS12AF	11	NK160AF	115
		NK200AF	115

### **Compressor Lubricants**

Part #	Base Type	Comp Type	Qty	List Price	
CAS-30100QT	-30100QT Synthetic		Qt	23	
CAS-30100GAL	CAS-30100GAL Synthetic		Gal	55	
CAS-30100	Synthetic	Recip	55 Gal Drum	2950	
CAS-RS8000D	CAS-RS8000D Synthetic		55 Gal Drum	5510	
CAS-RS8000GL Synthetic		Rotary	Gal	116	
CAS-RS8000 Synthetic		Rotary	5 Gal	389	

#### **Rotary Screw Compressor Filters**

Separators	Separators List Price		List Price
NK30SE	210	NK30OF	53
NK60SE	210	NK60OF	60
NK62SE	215	NK62OF	60
NK100SE	278	NK100OF	65
NK160SE	<b>NK160SE</b> 278		75
NK200SE	278	NK200OF	120

#### **Compressor Service Parts**

compicaso.			
Reciprocating Compressor	Part #	Compatible Pump	List Price
Valve Kit	IAT0430101	CA1/CA1U	203
Valve Kit	IAT0430101-2	CA2/CA2U	405
Valve Kit	HTA120VK	G43	475
Valve Kit	462VK	462	1250
Centrifugal Unloader	IAT031-0057	CA1/CA1U/CA2/ CA2U	37
70PSI 1/4 inch Safety Valve	ST25-70	ALL	27
125PSI 1/4 inch Safety Valve	ST25-125	ALL	27
150PSI 1/4 inch Safety Valve	ST25-150	ALL	27
200PSI 1/4 inch Safety Valve	ST25-200	ALL	27
3/4 inch Compression check valve	CTD3/43/4	CA1/CA1U/CA2/ CA2U	40
3/4 inch Pipe thread check valve	CTB3/43/4	CA1/CA1U/CA2/ CA2U	40
1 inch pipe thread check valve	CTB11	462	48
Sight Glass	CASG	CA1/CA1U/CA2/ CA2U	21

### **Rotary Screw Maintenance Kits**

#### **Electric Compressors-Full Year**

Includes: oil filter(s), air filter(s) and separator element(s) for a full year of service under typical single shift operaton, multiple shifts cut the service intervals in half. (See manual for details) Oil not included, sold separately.

,		,	
List Price Syntl	netic	Part Number	Compatible Pump
410		5-10HPNK30	NK30/31
540		15-20HPNK60	NK60
642		25-40HPNK100	NK100
790		50-60HPNK160	NK160
1265	7	75-100HPNK200	NK200

## **Reciprocating Maintenance Kits**

#### Electric Compressors-Full Year

Includes: oil, air filters, belts, safety valves, check valve, maintenance log sheet, centrifugal unloader (CA1 & CA2 pump units). This kit contains enough parts for a full year of service under a typical single shift operation, multiple shifts cut the service intervals in half. (See manual for details).

List Price Synthetic	Part Number	Compatible Pump
386	5HP-CA1	CA1
410	7.5HP-CA1	CA1
590	7.5HP-CA2	CA2
620	10HP-CA2	CA1
675	15HP-CA2	CA2
750	15HP-CA3	CA3
1000	20HP	CA4
1080	25HP	CA4

#### Gas/Diesel Compressors

Includes: oil, air filters, belts, safety valves, check valve, maintenance log sheet, centrifugal unloader (CA1 & CA2 pump units). This kit contains enough parts for a full year of service under a typical single shift operation, multiple shifts cut the service intervals in half. (See manual for details).

Synthetic List	Part Number	Compatible Pump
440	8-15HP-CA1	CA1
610	15-20HP-CA2	CA2
Kits are required for factory extended warranty.		

# **Certificate of Limited Warranty**

#### **Reciprocating Compressors**

All component parts on this compressor installed by the manufacturer are warranted to be free of defects, workmanship and material for a period of one year. Transportation charges are the responsibility of the purchaser. This warranty extends to the original purchaser of the compressor only. The purchaser must use Compressed Air Systems synthetic reciprocating compressor oil in the compressor for the duration of the compressor warranty.

There are NO express warranties except other than those contained in this limited warranty statement.

Covered in the one year period of the warranty are defective parts due to defects in the original part only.

The compressor warranty is void in the case of abuse, lack of proper service, in correct application, in correct installation, and neglect.

Standard compressor warranty covers defective parts and labor for the one year period.

Industrial electric stationary compressors may be repaired on site as long as the compressor is not located further than 50 miles from the service center. The purchaser is responsible for any additional travel expense past 50 miles from the service center.

Gas/Diesel engine driven, Single stage stationary, and Contractor series compressors must be repaired at the **closest service center to the compressor.** The purchaser is responsible for any travel expense if they do not wish to bring the compressor to the service center.

ALL "SPECIALTY COMPRESSOR" WARRANTY SERVICE MUST BE PERFORMED AT THE CLOSEST SERVICE CENTER TO THE COMPRESSOR.

**Specialty compressor** - any compressor package with options other than those that apply to the standard model number in the catalog.

ALWAYS CONTACT MANUFACTURER TECH SUPPORT FOR **FASTEST SOLUTION BEFORE WARRANTY SERVICE IS** PERFORMED.

WARRANTY LABOR FOR THE FIRST YEAR IS ONLY COVERED FOR WORK PERFORMED MONDAY-FRIDAY 8AM-5PM **EXCLUDING ALL MAJOR US HOLIDAYS.** 

#### **OPTIONAL 6 YEAR INDUSTRIAL RECIPROCATING PUMP ONLY WARRANTY**

To be applicable for this option purchaser must purchase the Full Year reciprocating compressor maintenance kit at the same time as the compressor. A subsequent kit must be purchased every 12 months from the date of the original purchase for a total of 6 kits during the warranty of the period of the pump. The purchaser must use only Compressed Air Systems synthetic reciprocating compressor oil in the compressor for the duration of the compressor warranty.

The warranty covers the Industrial reciprocating pump for a period of 6 years parts replacement only for any part with a defect from the manufacturer, excluding the compressor valves which carry the same 1 year standard warranty. The warranty does not cover standard wear and tear on parts, abuse, neglect, improper service, misapplication, and improper installation. The purchaser is responsible for any freight/shipping expense incurred.

### **Important**

Always contact manufacturer tech support for fastest solution before warranty service is performed.

Before warranty service can be performed on a unit the servicing company must contact the manufacture to get a warranty procedure verification number. Without a warranty verification number work may not be covered by the manufacturer under warranty. A warranty verification number does not guarantee a part or piece of the product is warrantable but guarantees it will be reviewed for warranty credit.

All warranty replacement parts must be Compressed Air Systems OEM part unless authorization is given from Compressed Air Systems factory representative.

# **Certificate of Limited Warranty**

#### **Rotary Screw Compressors**

All component parts on this compressor installed by the manufacturer are warranted to be free of defects, workmanship and material for a period of one year. Transportation charges are the responsibility of the purchaser. This warranty extends to the original purchaser of the compressor only.

There are NO express warranties except other than those contained in this limited warranty statement.

Covered in the one year period of the warranty are defective parts due to defects in the original part only.

The compressor warranty is void in the cases of abuse, lack of proper service, in correct application, in correct installation, and

Standard compressor warranty covers defective parts and labor for the one year period.

Industrial electric stationary compressors may be repaired on site as long as the compressor is not located further than 50 miles from the service center. The purchaser is responsible for any additional travel expense past 50 miles from the service center.

Gas/Diesel engine driven compressors must be repaired at the closest service center to the compressor. The purchaser is responsible for any travel expense if they do not wish to bring the compressor to the service center.

ALL "SPECIALTY COMPRESSOR" WARRANTY SERVICE MUST BE PERFORMED AT THE CLOSEST SERVICE CENTER TO THE **COMPRESSOR** 

Specialty compressor - any compressor package with options other than those that apply to the standard model number in the catalog.

**Airend** - the rotors and bearings of the compressor.

The compressor "airend" is covered by a 2 year warranty to be free from defects from manufacturing. This does not cover abuse, neglect, improper service, misapplication, or improper installation. An oil sample must be submitted with any airend warranty claim for verification. The purchaser must use only Compressed Air Systems synthetic rotary screw oil in the compressor for the duration of the warranty.

ALWAYS CONTACT MANUFACTURER TECH SUPPORT FOR **FASTEST SOLUTION BEFORE WARRANTY SERVICE** IS PERFORMED.

WARRANTY LABOR FOR THE FIRST YEAR IS ONLY COVERED FOR WORK PERFORMED MONDAY-FRIDAY 8AM-5PM **EXCLUDING ALL MAJOR US HOLIDAYS.** 

#### Optional 5 year "airend" warranty

To be applicable for this option the purchaser must purchase a Full year Rotary Screw compressor service kit at the same time as the compressor and a subsequent kit every year afterwards for a total of 5 kits during the compressor warranty period. The purchaser must use only Compressed Air Systems synthetic rotary screw oil in the compressor for the duration of the warranty.

The warranty covers the "airend" of the compressor for a period of 5 years parts replacement only, from any defect due to manufacturing. The warranty does not cover wear and tear, abuse, neglect, improper service, misapplication, or improper application.

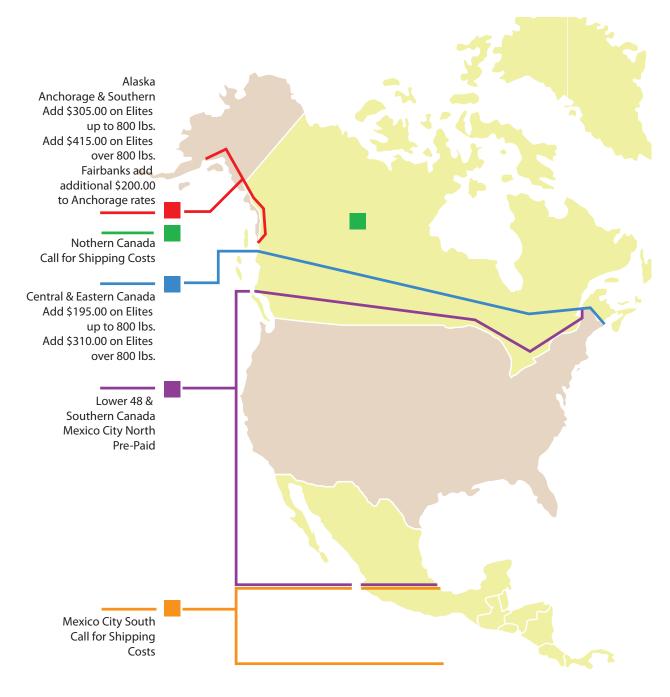
### **Important**

Always contact manufacturer tech support for fastest solution before warranty service is performed.

Before warranty service can be performed on a unit the servicing company must contact the manufacture to get a warranty procedure verification number. Without a warranty verification number work may not be covered by the manufacturer under warranty. A warranty verification number does not guarantee a part or piece of the product is warrantable but quarantees it will be reviewed for warranty credit.

All warranty replacement parts must be Compressed Air Systems OEM part unless authorization is given from Compressed Air Systems factory representative.

#### **Shipping**



#### **Shipping Terms**

- Elite Prepaid anywhere in lower 48 states, and southern Canada (Vancouver, Calgary, Toronto, Saskatoon, Winnipeg) See Map
- Basic unit call for shipping price
- Basic units- 2 or more units prepaid anywhere in the lower 48 states, and southern Canada (Vancouver, Calgary, Toronto, Saskatoon, Winnipeg) See Map
- Edmonton, Maritimes, south eastern Canada. Add \$195.00 on Elites up to 800lbs. add \$310.00 on Elites over 800lbs. (same applies to Basics shipped at least 2 at a time)
- Alaska- Anchorage and southern destinations. Add \$305.00 on Elites up to 800lbs., add \$415.00 on Elites over 800lbs.
- Fairbanks add an additional \$200 to Anchorage rate.
- Call for container shipping prices to Europe, Asia, South Pacific, Australia Africa and South America.

#### **Terms of Sale:**

CAS is a high quality manufacture of compressed air systems. With over 38 years in the compressor industry we are ready to help you with your compressed air needs. We are excited that you are considering our products. It is our mission to exceed your expectations by providing you and your customer with high quality reliable compressed air.

#### Payment terms:

MasterCard, Visa, accepted at time of shipment. Term discounts do not apply to credit card payments.

2% 10 net 30 with open account that is current.

#### Orders do not ship on accounts 45 days past due.

Past due invoices are subject to a 1.5% finance charge.

#### **Shipping terms:**

- All Elite series Industrial and Rotary units are freight prepaid in the designated area (see shipping map for details).
- 4+ Elite series compressors extra 5% discount (must ship to one location).
- **Duplex Units** are prepaid and come standard with control panel.
- 2+ Industrial series prepaid (must ship to one location).
- 10+ Elite or Industrial series extra 5% discount (must ship to one location).
- \$5,000 of Commercial Duty Packages required for freight prepaid.

All other units are FOB factory.

#### **Returns:**

New, uninstalled merchandise carries a 15% restocking fee. No freight allowed.

Merchandise must be returned within 15 working days of receipt.

Special Order\* units may not be returned.

\* Special Order: Compressors that are changed or altered from Basic list or Elite list features.

#### **Equipment Floor Plan Option**

Compressed Air Systems is pleased to offer an equipment floor planning program.

For a distributor to be eligible\* they must meet the following conditions:

- 1 Distributor must have a current Net 30-day account.
- 2 Distributor must have a credit limit in excess of \$15.000.00
- **3** Distributors are allowed one active floor plan order on the books at a time.
- **4** For another floor plan order to be placed, the previous order must be paid in full.

For an order to be eligible for the floor plan option the order must consist of **at least seven (7) industrial compressor packages** (reciprocating or rotary screw) and have a total order value of at least \$15,000.00.

\* Contact your sales representative to confirm if you qualify.

#### **Floor Plan Option Terms:**

The order MUST be noted as a floor plan order prior to the order shipping from a Compressed Air Systems facility. A floor plan order will ship on Net 60-day terms. The floor plan terms will begin after the Net 60-day term limit has expired. Starting on the 61st day; and subsequent 30 day periods after that (up to 180 total days), a 2% floor plan fee will be charged to the account per 30-day period on the remaining balance of the floor plan invoice. The remaining balance is calculated on the 1st day of the 30 days' period; no exceptions. The remaining balance on that day is the amount that is subject to the floor plan fee. After 180 days, the invoice remaining balance must be paid in full, any balance not paid in full is subject to additional collection and finance charges. At any time during the first 29 days after a floor plan order has been placed, it can be changed back to a standard Net 30-day terms order at the distributor's request.

#### **Freight Insurance**

The Compressed Air Systems freight insurance policy covers the replacement of any freight damaged parts on the unit. The cost of the freight insurance policy is 1.5% of the invoiced items. This is put on the invoice as a line item. For the policy to be valid it must be selected prior to or at the time of shipment. The freight insurance policy can not be added once the product has been loaded on to the freight truck.

The labor rate on freight damage repairs is \$35.00 per hour. If the repair is going to take more than 2 hours, refuse the shipment to have it sent back to CAS for repair at our facility. CAS will then repair or replace the damage and send the unit back out. If a unit is received; and it is decided at a later time to send it back for repair, the recipient of the package is responsible for shipping charges back to the CAS repair facility.

Once you or your customer accepts the damaged goods and signs the freight bill without the freight insurance on the invoice; the receiving company is responsible for filing the freight claim with the carrier, or the expense of shipping and repair of the unit back if they decide to send it back at a later time.

# Freight Damage Claims process with CAS freight insurance policy:

- 1. Note any damage on the freight bill provided by the carrier.
- Make sure the carrier provides an exception or claim number.
- **3.** Take detailed pictures of all damaged parts for review by CAS.
- **4.** Take a picture of the bill of lading with the tracking information.
- 5. Send pictures to service@compressed-air-systems.com
- 6. Note in the email a description of all damaged parts.

Compressed Air Systems will review the pictures and shipping information and send out relevant parts to repair the freight damage. For paint scuffs, scratches and blemishes, CAS will provide a can of touch up paint to repair those areas.

Parts sent out to repair freight damaged items are sent on regular ground service. The freight insurance policy does not cover expedited shipping of repair parts. If expedited shipping is requested, the receiver would be responsible for the difference in the regular ground shipping and expedited shipping requested.

Shipments that do not have the CAS Freight insurance policy on them will have to follow the freight lines guidelines for filing a freight claim on all damaged parts.



#### **Compressed Air Systems, LLC**

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Simplicity. It's What We Do.