

Single Stage Compressors



400145



XXXXXX



400135



400146

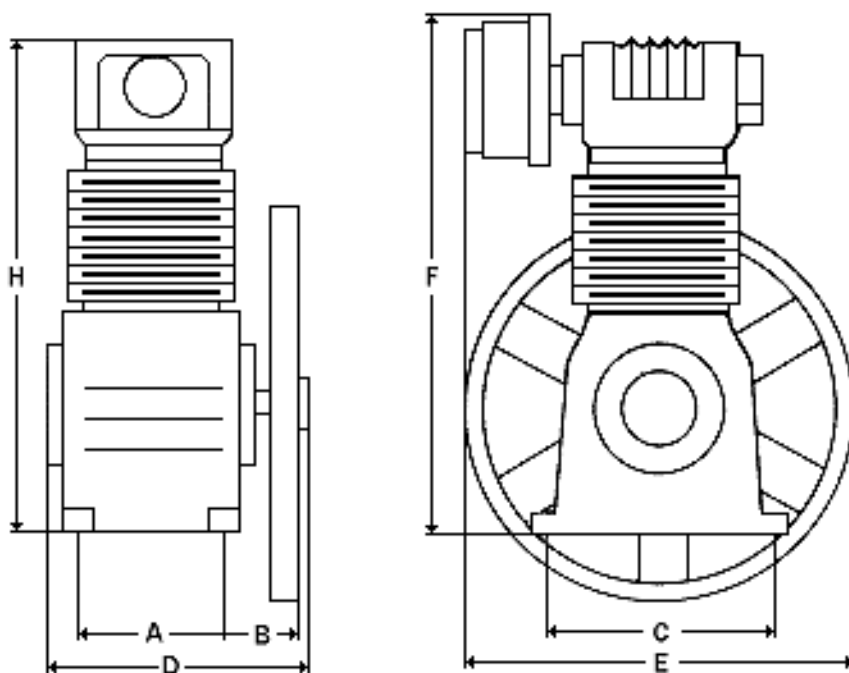
- Cast Iron Cylinders
- Reed Valves
- Machine Balanced Flywheel
- Aluminum Heads & Crankcase for Faster Heat Dissipation
- Oil Sight Gauge
- Ball Main Bearings
- Brass Connection Rod Inserts

Item #	Model	HP	RPM	Piston Displ.	ACFM @ 100 PSI	ACFM @ 40 PSI
400145	K3	1/2 3/4	700 1000	2.16 3.09	1.3 1.85	1.81 2.6
XXXXXX	K12	1 1-1/2 2 * 3	750 1000 1200 1200	5.96 7.95 9.53 9.53	4.06 5.41 6.48 6.48	5.31 7.08 8.48 8.48
400135	K17	1 1-1/2 2 3	600 800 1000 1100	7.32 9.07 11.33 13.42	4.98 6.16 7.7 9.51	6.51 8.07 10.08 11.94
400146	K35	5	800	30.16	22.62	25.63

* Special Duty Motor

Single Stage Compressors

	400145	xxxxxx	400135	400146
Cylinders	1	2	2	2
Bore (in.)	2.08	2.52 x 2	2.61 x 2	3.54 x 2
Stroke	1.57	1.38	1.97	3.31
Max PSI	140	150	150	140
Flywheel Dia. (in.)	10.24	10.24	11.5	15.16
V-Belts	1-A	1-A	1-A	2-A
Intake (NPT)	1/2"	1/2"	1/2"	3/4"
Discharge (NPT)	1/2"	1/2"	1/2"	3/4"
Oil Capacity (oz.)	6	16	36	48



Item #	A	B	C	D	E	F	H
400145	3.74"	2.08"	4.53"	9.84"	10.24"	12.99"	12.40"
xxxxxx	4.96"	3.31"	6.45"	11.22"	10.24"	12.60"	11.81"
400135	5.19"	3.94"	7.08"	10.24"	11.50"	14.17"	13.77"
400146	7.48"	5.31"	8.97"	14.17"	15.16"	22.04"	18.50"