

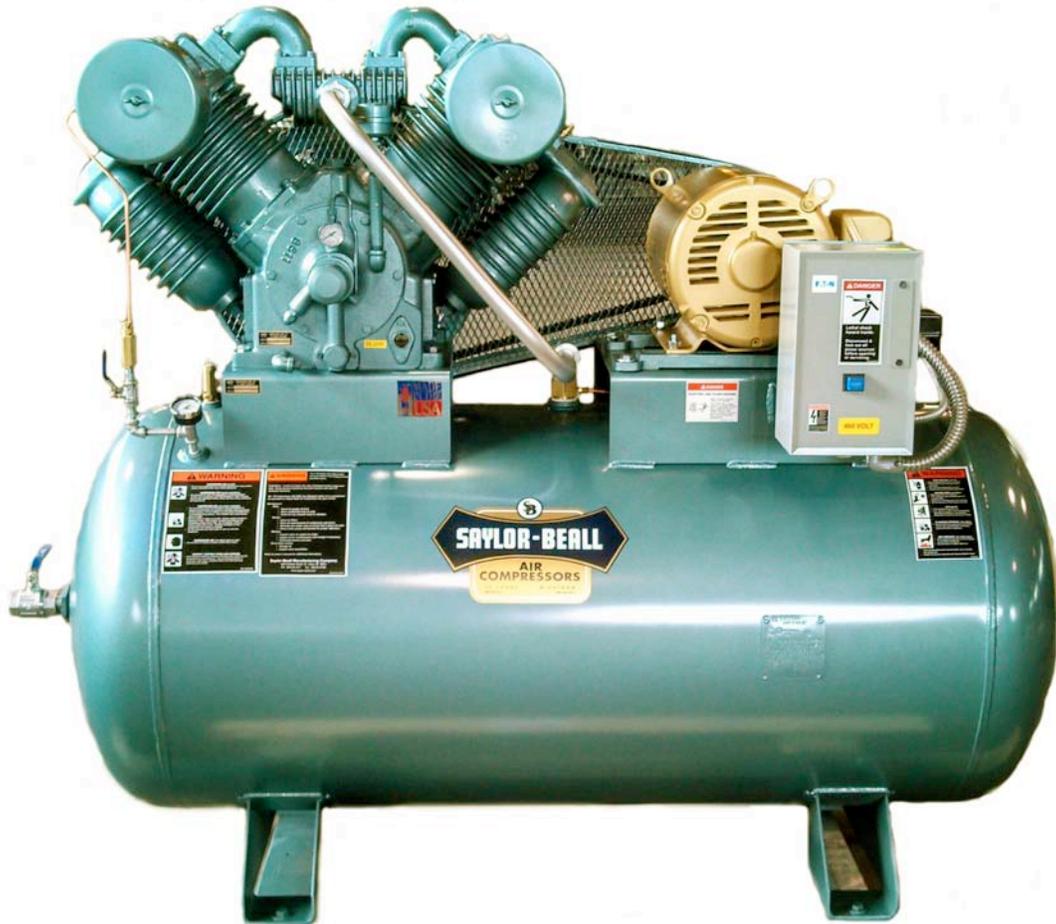


SAYLOR-BEALL

AIR COMPRESSORS

ST. JOHNS, MICHIGAN
989-224-2371 800-248-9001

PRESSURE LUBRICATED AIR COMPRESSORS



Model PL-92020

MADE IN THE USA



Saylor-Beall Manufacturing Co. • 400 N. Kibbee St. PO Box 40 • St. Johns, MI 48879
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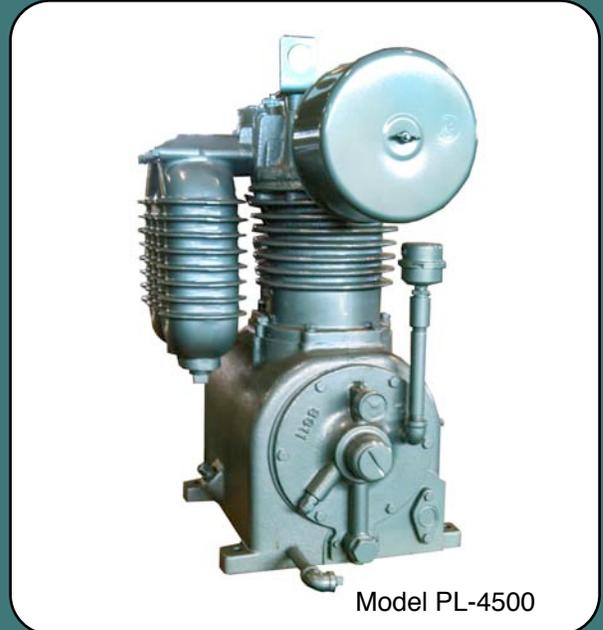


Why Pressure Lubricated?

The design of Saylor-Beall's pressure lubricated air compressors is especially well suited for industrial environments where extreme operating conditions demand excellence in air compressor design and quality.

High-temperature environments, high duty-cycle service, and applications where other forms of lubrication are unacceptable indicate the need for pressure lubricated systems.

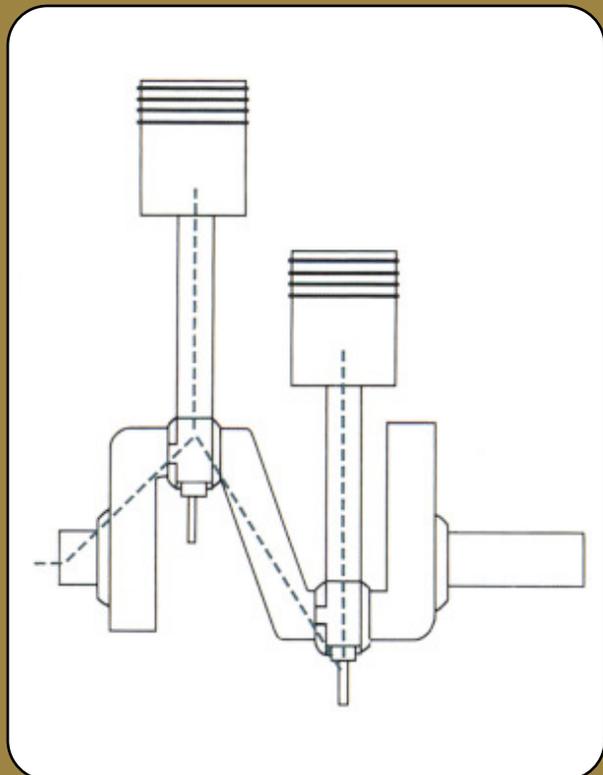
**Optional pressure lubrication available on all Saylor-Beall 700 series, 4500, and 9000 models.*



Model PL-4500

How it works

A gear type rotary oil pump mounted at the end of the crank-shaft, coupled with rifle drilled crankshaft and connecting rods provide pressurized oil flow to the parts of the compressor that most need lubrication - the crankshaft, connecting rods, and piston pins. This system dramatically increases the service life of the compressor.





Model PL-707-80

HORIZONTAL TANK MOUNTED COMPRESSORS

Motor Horse Power	Tank Cap. (Gal)	Pressure Lubricated Model	Pressure Lubricated Pump	100 PSI Rating			175 PSI Rating			Dimensions LxWxH (inches)	Bolt Down LxW (inches)	Approx. Shipping Wt. (lbs)
				RPM	CFM Displ.	CFM Delvd	RPM	CFM Displ.	CFM Delvd			
1½	60	PL-715-60	PL-703	475	9.2	7.3	400	7.8	5.8	48x21x47	28x19	524
	80	PL-715-80								63x21x47	40x19	569
2	60	PL-720-60	PL-703	540	10.5	8.3	510	10.0	7.5	48x21x47	28x19	545
	80	PL-720-80								63x21x47	40x19	590
3	60	PL-730-60	PL-705	575	15.5	12.3	540	14.8	11.1	48x21x47	28x19	567
	80	PL-730-80								63x21x47	40x19	612
	120	PL-730-120								69x24x51	40x19	738
5	60	PL-735-60	PL-705	850	23.0	18.3	845	23.0	17.3	48x21x47	28x19	583
	80	PL-735-80								63x21x47	40x19	628
	120	PL-735-120								69x24x51	40x19	754
7½	80	PL-745-80	PL-707	730	39.4	31.2	655	35.4	26.9	63x21x47	40x19	729
	120	PL-745-120								69x24x51	40x19	855
10	80	PL-755-80	PL-707	850	46.0	36.6	850	46.0	34.4	63x21x47	40x19	749
	120	PL-755-120								69x24x51	40x19	875
15	120	PL-451012	PL-4500	665	51.0	41.8	605	46.4	38.0	75x29x58	40x19	1161
	200	PL-451020								78x30x63	40x19	1400
15	120	PL-451512	PL-4500	830	63.7	52.2	830	63.7	51.0	75x29x58	40x19	1195
	200	PL-451520								78x30x63	40x19	1434
20	120	PL-91512	PL-9000	550	84.4	72.1	480	73.7	61.2	75x29x58	40x19	1359
	200	PL-91520								78x30x63	40x19	1601
20	120	PL-92012	PL-9000	665	102.1	86.1	605	92.8	76.1	75x29x56	40x19	1404
	200	PL-92020								78x30x63	40x19	1643
	240	PL-92024								85x30x63	51x22½	1858
25	120	PL-92512	PL-9000	780	119.7	101.6	710	109.0	89.6	75x29x56	40x19	1418
	200	PL-92520								78x30x63	40x19	1657
	240	PL-92524								85x30x63	51x22½	1872
30	120	PL-93012	PL-9000	830	127.4	104.5	830	127.4	101.1	75x29x56	40x19	1439
	200	PL-93020								78x30x63	40x19	1678
	240	PL-93024								85x30x63	51x22½	1893



SAYLOR-BEALL

AIR COMPRESSORS

S. T. JOHNS, MICHIGAN
989-224-2371 800-248-9001

VT-PL-735-60



100% machined, assembled, and tested for quality in our plant in St. Johns, Michigan. We take pride in manufacturing an American made product

VERTICAL TANK MOUNTED AIR COMPRESSORS

Motor Horse Power	Tank Cap. (Gal)	Pressure Lubricated Model	Pressure Lubricated Pump	100 PSI Rating			175 PSI Rating			Dimensions LxWxH (inches)	Bolt Down LxW (inches)	Approx. Shipping Wt. (lbs)
				RPM	CFM Displ.	CFM Delvd	RPM	CFM Displ.	CFM Delvd			
1½	60	VT-PL-715-60	PL-703	475	9.2	7.3	400	7.8	5.8	34x26x74	23x23	522
	80	VT-PL-715-80								34x29x74	25½x25½	589
2	60	VT-PL-720-60	PL-703	540	10.5	8.3	510	10.0	7.5	34x26x74	23x23	543
	80	VT-PL-720-80								34x29x74	25½x25½	610
3	60	VT-PL-730-60	PL-705	575	15.5	12.3	540	14.8	11.1	34x26x74	23x23	565
	80	VT-PL-730-80								34x29x74	25½x25½	632
	120	VT-PL-730-120								34x30x77	25½x25½	784
5	60	VT-PL-735-60	PL-705	850	23.0	18.3	845	23.0	17.3	34x26x74	23x23	581
	80	VT-PL-735-80								34x29x74	25½x25½	648
	120	VT-PL-735-120								34x30x77	25½x25½	800
	120	VT-PL-737-120								PL-707	515	27.9
7½	120	VT-PL-745-120	PL-707	730	39.4	31.2	655	35.4	26.9	44x30x75	25½x25½	915
10	120	VT-PL-755-120	PL-707	850	46.0	36.6	850	46.0	34.4	44x30x75	25½x25½	935

SAYLOR-BEALL Manufacturing Company warrants its compressors and parts when properly installed, lubricated and maintained as recommended and in accordance with good industry practice to be free from defects in material and workmanship under normal use and service. The responsibility of the Company under this warranty is limited to repair or replacement at the Company's factory, any compressor or part thereof, which shall, within one year after date of shipment to the original purchaser, be returned to the Company and which, upon examination, shall be found defective to the satisfaction of the Company. This warranty shall not apply to compressors or parts which have been subjected to misapplication, misuse, negligence or accident, to compressors or parts which have been repaired or tampered with outside the Company's factory when in the judgement of the Company, it appears that the reliability or stability of the compressor or part has been effected. Ordinary maintenance, such as adjustment and cleaning of equipment or components is the responsibility of the owner. All transportation and shipping charges shall be paid by purchaser. This warranty does not apply to electric motors or gasoline engines. These are covered by the Original Manufacturer's Warranty and should be returned by the purchaser to their authorized station for service. This warranty is expressly in lieu of all other warranties (except of title) expressed or implied and of any other obligations or liability on the part of the Company. There are no warranties of merchantability or of fitness for a particular purpose.