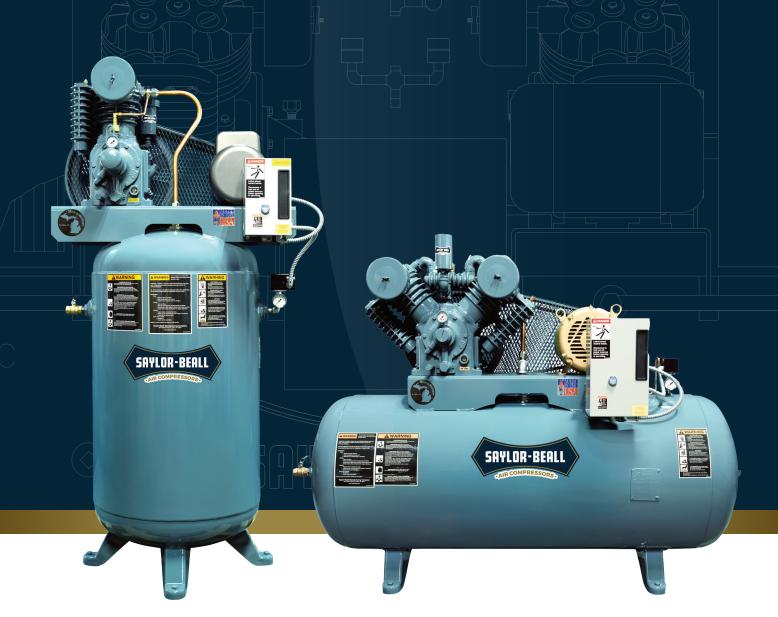




PRESSURE LUBRICATED

AIR COMPRESSORS



WHY PRESSURE LUBRICATED?

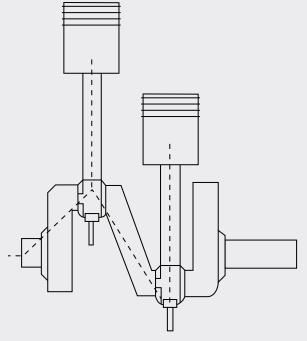
The design of Saylor-Beall's pressure lubricated air compressors is especially well suited for industrial environments where extreme operating conditions demand excellence in air compressor design and quality. High temperature environments, high duty-cycle service, and applications where other forms 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.



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.







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

НР	Tank Gal	Model Number	Pump Model	RPM	CFM Displaced at 175 PSI	CFM Delivered at 175 PSI	Weight (Lbs.)
1.5	60	VT-PL-715-60	PL-703	400	7.8	5.8	508
2	60	VT-PL-720-60	PL-703	510	10	7.5	529
3	80	VT-PL-730-80	PL-705	540	14.8	11.1	596
5	80	VT-PL-735-80	PL-705	845	23	17.3	612
5	120	VT-PL-737-120	PL-707	455	24.7	18.5	835
7.5	120	VT-PL-745-120	PL-707	650	35.4	26.2	837
10	120	VT-PL-755-120	PL-707	845	46	34.4	851

^{*} Other Tank Sizes Available • 1.5 - 7.5 hp 60 gallon-200 gallon available • 10 hp 120 gallon

HORIZONTAL TANK MOUNTED AIR COMPRESSORS

НР	Tank Gal	Model Number	Pump Model	RPM	CFM Displaced at 175 PSI	CFM Delivered at 175 PSI	Weight (Lbs.)
1.5	30	PL-715-30	PL-703	400	7.8	5.8	508
2	60	PL-720-60	PL-703	510	10	7.5	529
3	60	PL-730-60	PL-705	540	14.8	11.1	551
5	80	PL-735-80	PL-705	845	23	17.3	612
5	80	PL-737-80	PL-707	455	24.7	18.5	704
7.5	120	PL-745-120	PL-707	650	35.4	26.2	837
10	120	PL-755-120	PL-707	845	46	34.4	851
10	120	PL-451012	PL-4500	605	46.4	38	1151
15	120	PL-451512	PL-4500	830	63.7	51	1185
15	120	PL-91512	PL-9000	480	73.7	61.2	1350
20	200	PL-92020	PL-9000	605	92.8	76.1	1634
25	200	PL-92520	PL-9000	710	109	89.6	1648
30	240	PL-93024	PL-9000	830	127.4	101.1	1884

 $[*] Other Tank Sizes Available \\ \bullet 1.5 \\ - 10 \\ hp 30 \\ gallon \\ - 200 \\ gallon \\ available \\ \bullet 15 \\ - 30 \\ hp 120 \\ gallon \\ - 240 \\ gallon \\ available \\ \bullet 15 \\ - 30 \\ hp 120 \\ gallon \\ - 240 \\ gallon \\ - 240$





Upgrade to our **Quiet Series** air compressor for low-noise operation—ideal for indoor use or noise-sensitive job sites—without compromising performance.

*5-7.5 hp

Since 1915, Saylor-Beall has specialized in manufacturing industrial-grade, two-stage air compressors known for their durability and performance.

We stand out with our high-quality designs, custom applications, and a commitment to fast, reliable order fulfillment. Whether you need a standard solution or a custom-engineered design, Saylor-Beall is your go-to source for air compressors built to handle even the most rugged environments.







Saylor-Beall Manufacturing Co. / 400 N. Kibbee St. / St. Johns, MI 48879 www.saylor-beall.com

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 affer date to 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 examination, shall be found defective to the satisfaction of the Company. This warranty is 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 Company. There are no warranties of merchantability or of fitness for a particular purpose.