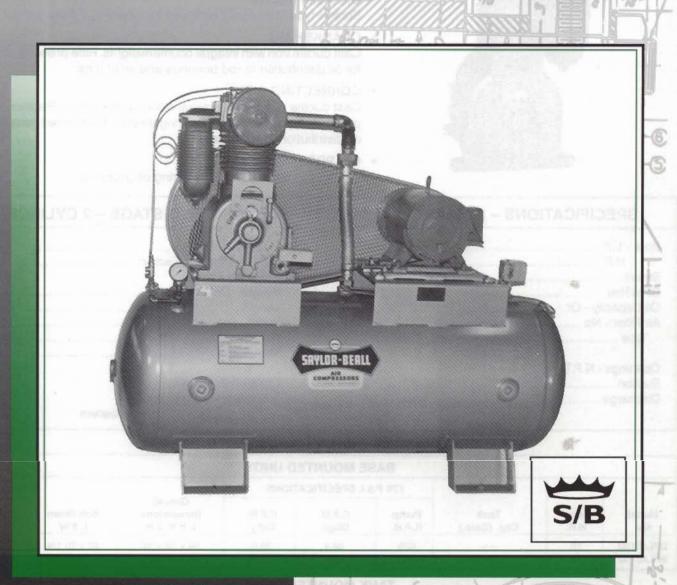
SAYLOR

Industrial Pressure Lubricated PL4500 Series Air Compressors



Saylor-Beall Manufacturing Company
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Manufacturers of Air Compressors since 1915

MODEL PL4500 15 HORSE POWER TWO STAGE AIR COMPRESSOR



PRESSURE LUBRICATED

FEATURES

- NEW DESIGN OIL PUMP
 Provides ample supply of oil to all wearing parts.
- OIL SUMP FILTER
 Screen type filter easily removed for cleaning. Filters out dirt.
- CRANKSHAFT
 Cast ductile iron with integral counterweights. Rifle drilled oil passages for oil distribution to rod bearings and wrist pins.
- CONNECTING RODS
 Cast ductile iron with replaceable needle bearings. Replaceable precision type automotive bearing inserts. Rifle drilled passages for oil distribution to wrist pins.
- OIL PRESSURE GAUGE
 Easily read dial type for monitoring oil pressure.

SPECIFICATIONS - PL4500 BASIC AIR COMPRESSOR - TWO STAGE - 2 CYLINDER

Bore - L.P 6 1/8"	Flyw
H.P 3 1/4"	V-Be
Stroke 4 1/2"	Basic
CFM/Rev	Weig
Oil Capacity - Qt 4	Leng
Air Filter - No 1	Widt
Type Dry	Heig
	Max.
Openings - N.P.T.	
Suction 2"	Optio
Discharge 1 1/4"	Oi

Flywheel O.D	20"
V-Belts - No. and Section	2B
Basic Compressor	
Weight - Dry, Lbs	462
Length	6 1/2
Width	7 1/4
Height	27
Max. Press. (P.S.I.)	
Ontional Faviament	

Optional Equipment
Oil Bath Air Cleaners
Constant Speed Head Unloaders

START - STOP OPERATION

BASE MOUNTED UNITS								
Model No.	Motor H.P.	Tank Cap. (Gals.)	175 P.S.I. SPECIFICATIONS			PERSON.		
			Pump R.P.M.	C.F.M. Displ.	C.F.M. Del'y.	Overall Dimensions L X W X H	Bolt Down L X W	Net Wt. Lb. (Approx.)
BPL45100	10		605	46.4	38.0	59 x 28 x 32	42 x 20 1/4	843
BPL45150	15		830	63.7	51.0	59 x 28 x 32	42 x 20 1/4	877

TANK MOUNTED UNITS								
PL451012	10	120	605	46.4	38.0	75 x 29 x 56	40 x 19	1161
PL451020	10	200	605	46.4	38.0	75 x 30 x 63	40 x 19	1400
PL451512	15	120	830	63.7	51.0	75 x 29 x 56	40 x 19	1195
DI 451520	15	200	920	62.7	E1 0	78 × 20 × 62	40 × 10	1424

WARRANTY

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 to be 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 judgment 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.

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