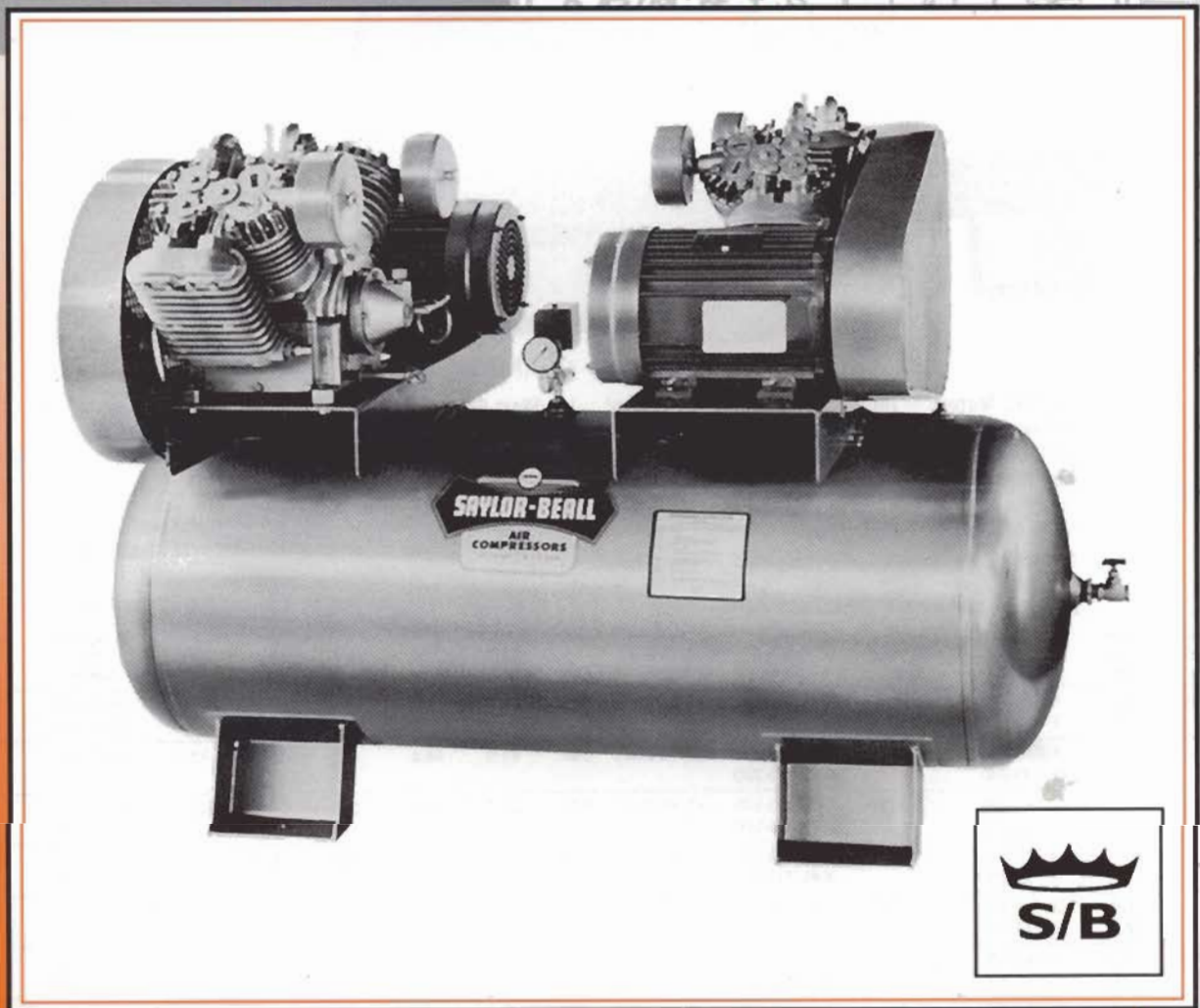


# SAYLOR-BEALL

## TWO-STAGE/DUPLEX AIR COMPRESSORS



**Saylor-Beall Manufacturing Company**

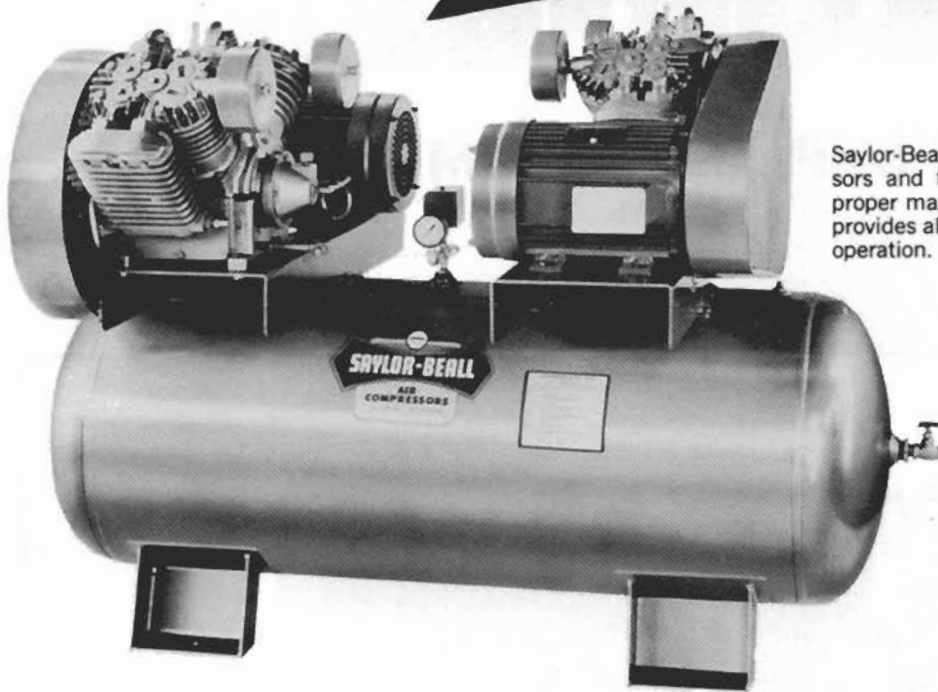
P.O. Box 40, 400 N. Kibbee St., St. Johns, MI 48879

1-800-248-9001 (USA) 517-224-2371 (MICH) 517-224-8788 (FAX)

*Manufacturers of Air Compressors since 1915*



# SAYLOR-BEALL



Saylor-Beall dual units use two basic compressors and two motor assemblies. Utilizing the proper magnetic starters and alternator control provides alternating single operation or dual unit operation.

American Made  
Cast iron Compressors

### STANDARD EQUIPMENT:

**Electric Motors** — nationally known brands, dual voltage, open drip-proof type. Includes multiple belts and V-drive sheaves. 1800 rpm.

**Air Tanks** — ASME, National Board Code approved, 200 psi working pressure. All units have tank drains and service valves.

**Compressor Pump** — includes centrifugal unloader, oil sight gauge, flywheel with V-grooves, and intake filter/silencer.

**Start-Stop Controls** — pressure switch set at 145-175 psi.

**Air Gauge** — 0-300 psi range.

**Safety Valves** — ASME approved.

**All units** are painted and are shipped with oil in the crankcase; all units are tested and inspected at the factory before shipment.

**Alternator control panel** with magnetic starters.

Motor Horse Power	Tank Cap. Gal.	Splash Lubricated Model	Splash Lubricated Pump	Pressure Lubricated Model	Pressure Lubricated Pump	— 100 PSI RATING —			— 175 PSI RATING —			Dimensions IN. LxWxH	Bolt Down LxW IN.	Approx. Shipping Wt. lbs.
						RPM	CFM Displ.	CFM Delvd.	RPM	CFM Displ.	CFM Delvd.			
(2) 1½	120	X-715-120	(2) 703	X-PL-715-120	(2) PL-703	475	18.4	14.6	400	15.6	11.6	69x34x50	40x19	1101
	200	X-715-200		X-PL-715-200								72x51x56	40x19	1307
(2) 2	120	X-720-120	(2) 703	X-PL-720-120	(2) PL-703	540	21.0	16.6	510	20.0	15.0	69x34x50	40x19	1139
	200	X-720-200		X-PL-720-200								72x51x56	40x19	1345
(2) 3	120	X-730-120	(2) 705	X-PL-730-120	(2) PL-705	575	31.0	24.6	540	29.6	22.2	69x34x50	40x19	1203
	200	X-730-200		X-PL-730-200								72x51x56	40x19	1409
(2) 5	120	X-735-120	(2) 705	X-PL-735-120	(2) PL-705	850	46.0	36.6	845	46.0	34.6	69x34x50	40x19	1209
	200	X-735-200		X-PL-735-200								72x51x56	40x19	1415
(2) 7½	120	X-737-120	(2) 707	X-PL-737-120	(2) PL-707	515	55.8	44.4	455	49.4	37.0	69x51x50	40x19	1398
	200	X-737-200		X-PL-737-200								72x51x56	40x19	1603
(2) 10	120	X-745-120	(2) 707	X-PL-745-120	(2) PL-707	730	79.8	62.4	655	70.8	53.8	69x51x50	40x19	1406
	200	X-745-200		X-PL-745-200								72x51x56	40x19	1611
(2) 10	120	X-755-120	(2) 707	X-PL-755-120	(2) PL-707	850	92.0	73.2	850	92.0	68.8	69x51x50	40x19	1434
	200	X-755-200		X-PL-755-200								72x51x56	40x19	1640

### OPTIONAL EQUIPMENT AVAILABLE

- |                          |                           |
|--------------------------|---------------------------|
| Air Cooled After Coolers | Pressure Regulators       |
| Automatic Tank Drains    | Vibration Isolators       |
| Line Filters             | Water Cooled Aftercoolers |
| Moisture Traps           | Low Oil Control           |
| Oil Bath Air Filters     |                           |

### 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.

SAYLOR-BEALL MANUFACTURING COMPANY