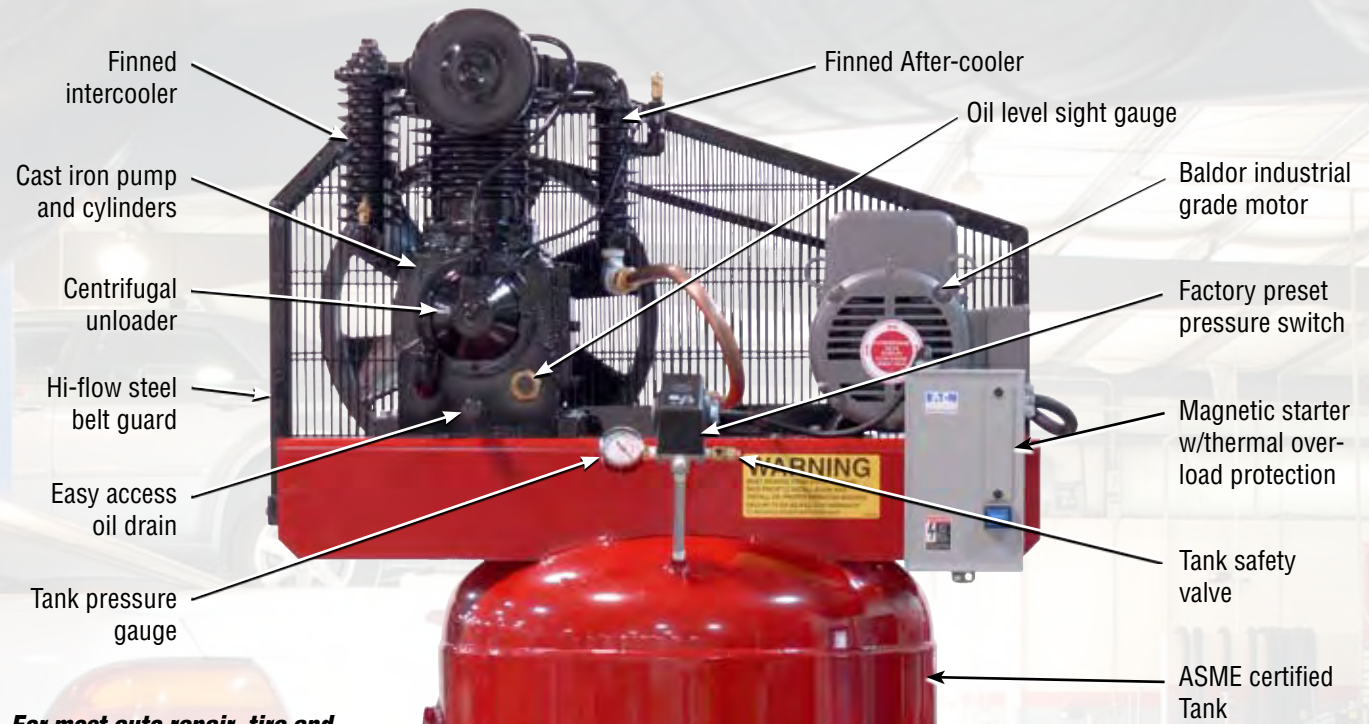


5 HP Two Stage, 175 PSI Professional Air Compressor



For most auto repair, tire and body shops, dry cleaning, production operations, automated machinery, etc.

- True 5 HP cast iron industrial/commercial compressor with low 800 rpm pump provides maximum life, minimum wear
- High-efficiency disc and spring valves
- Centrifugal unloader - increases motor life by allowing the compressor to start unloaded every time
- Finned intercooler and aftercooler provide low operating temperature and higher operating efficiency
- Features splash lubrication - simple, reliable, easy to maintain
- Available in 80 and 120 gallon horizontal and vertical ASME tank arrangements

Solid steel base with bolt-down claw feet

- Energy efficient, EISA compliant*, Baldor industrial electric motor
- Factory installed magnetic starter provides thermal overload protection to motor
- Manual tank drain standard, Automatic drain available
- Enclosed belt guard for safe operation, more efficient air flow
- Easy-to-read oil sight gauge
- Easy-to-read tank pressure gauge
- Inlet filter/silencer provides lower sound levels and longer maintenance intervals
- Factory preset pressure switch, on at 145, off at 175 PSI
- Precision tank safety relief valve
- One-year limited warranty

* 3 phase motors

SA3580V1

5 HP Two Stage, 175 PSI Professional Air Compressor



SA35120H3

SA3580V1

Specifications

Model #	Motor						Pump				Tank		Dimensions	
	Peak HP	Volt	Phase	FLA	Breaker Size	Wire Size*	Cyl	RPM	Disp CFM	SCFM @175psi	Config.	Gal.	L x W x H (inches)	Shipping Weight (lbs)
SA3580H1	5	230	1	23	60	8	2	800	21.7	16	H	80	71 x 24 x 51	580
SA3580H1208	5	208	1	23	60	8	2	800	21.7	16	H	80	71 x 24 x 51	580
SA3580H3	5	208/230	3	13.8	30	10	2	800	21.7	16	H	80	71 x 24 x 51	580
SA3580H3460	5	460	3	6.9	15	14	2	800	21.7	16	H	80	71 x 24 x 51	580

SA3580V1	5	230	1	23	60	8	2	800	21.7	16	V	80	40 x 24 x 73	580
SA3580V1208	5	208	1	23	60	8	2	800	21.7	16	V	80	40 x 24 x 73	580
SA3580V3	5	208/230	3	13.8	30	10	2	800	21.7	16	V	80	40 x 24 x 73	580
SA3580V3460	5	460	3	6.9	15	14	2	800	21.7	16	V	80	40 x 24 x 73	580

*Wire size if under 50 feet

Parts & Accessories

Model #	Auto Tank Drain	Install Kit	Vibration Pads Only	Drive Belt (uses 2)	Maintenance Kit	Air Filter Element	Pressure Switch	Pressure Gauge	Refrigerated Air Dryer 140°	Refrigerated Air Dryer 250°
All above	907001	824678	824679	82890	826040	822580	82779	82516	SRD0025	SRD0240