

5 HP and 7½ HP Medium-Duty Two-Stage, 175 PSI Performance Series Air Compressors



- Finned Innercooler
- Cast iron cylinder
- Aluminum crankcase
- Oil level sight gauge
- Aluminum pulley/fan
- Easy access oil drain
- ASME certified tank
- ¾" outlet
- Finned aftercooler
- Hi-flow, wire mesh belt guard
- Thermal overload protector
- Baldor thermally protected motor
- Factory preset pressure switch
- Tank safety valve
- Easy to read tank pressure gauge

Designed for small-to-medium sized commercial shops, body shops, service centers.

- Thermally protected Baldor motor with magnetic starter on 7½ HP model (magnetic starter not required on 5 HP models)
- 5 HP available with 60 or 80 Gallon ASME tank.
- 7½ HP available with 80 Gallon ASME tank.
- Manual tank drain standard, Automatic drain (907001) available.
- Finned intercooler and aftercooler provide low operating temperature and higher operating efficiency
- Cast iron cylinder provides maximum life, minimum wear.
- Enclosed belt guard for safe operation and more efficient air flow
- Equipped with oil sight gauge
- Features splash lubrication - simple, reliable, easy to maintain
- Easy-to-read tank gauge 0-300 PSI
- 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.

SA2560V Solid steel base with bolt-down claw feet

Specifications subject to change without notice. Units may not be exactly as pictured.

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SA2560V



SA27580V

Specifications

Model #	Motor						Pump				Tank		Dimensions	
	HP	Volt.	Phase	Amp Draw	Breaker Size	Wire Size*	Cyl.	RPM	Disp. CFM	SCFM @175 PSI	Size (Gallons)	Config.	L x W x H (inches)	Ship Wt. (lbs)
SA2560V	5	230	1	19.6	30A	10	2	1300	19.5	13.5	60	V	35 x 20 x 71	340
SA2580V	5	230	1	19.6	30A	10	2	1300	19.5	13.5	80	V	37 x 24 x 73	435
SA27580V	7.5	230	1	32	50A	10	2	1065	24.5	17	80	V	37 x 24 x 73	515

*Minimum wire size required if less than 50' from power source breaker box.

Recommended Accessories

Model #	Auto Electric Tank Drain	Install Kit	Vibration Pads Only	Drive Belt (1)	Oil (capacity)	Pressure Switch	Pressure Gauge	Refrigerated Air Dryer 140°	Refrigerated Air Dryer 250°
SA2560V	907001	824678	824679	829003	826020**(1.1 qt.)	82779	82516	SRD0025	SRD0220
SA2580V	907001	824678	824679	829003	826020**(1.1 qt.)	82779	82516	SRD0025	SRD0220
SA27580V	907001	824678	824679	829018	826020**(1.7 qt.)	82779	82516	SRD0025	SRD0220

**Oil sold in 1 quart bottles.