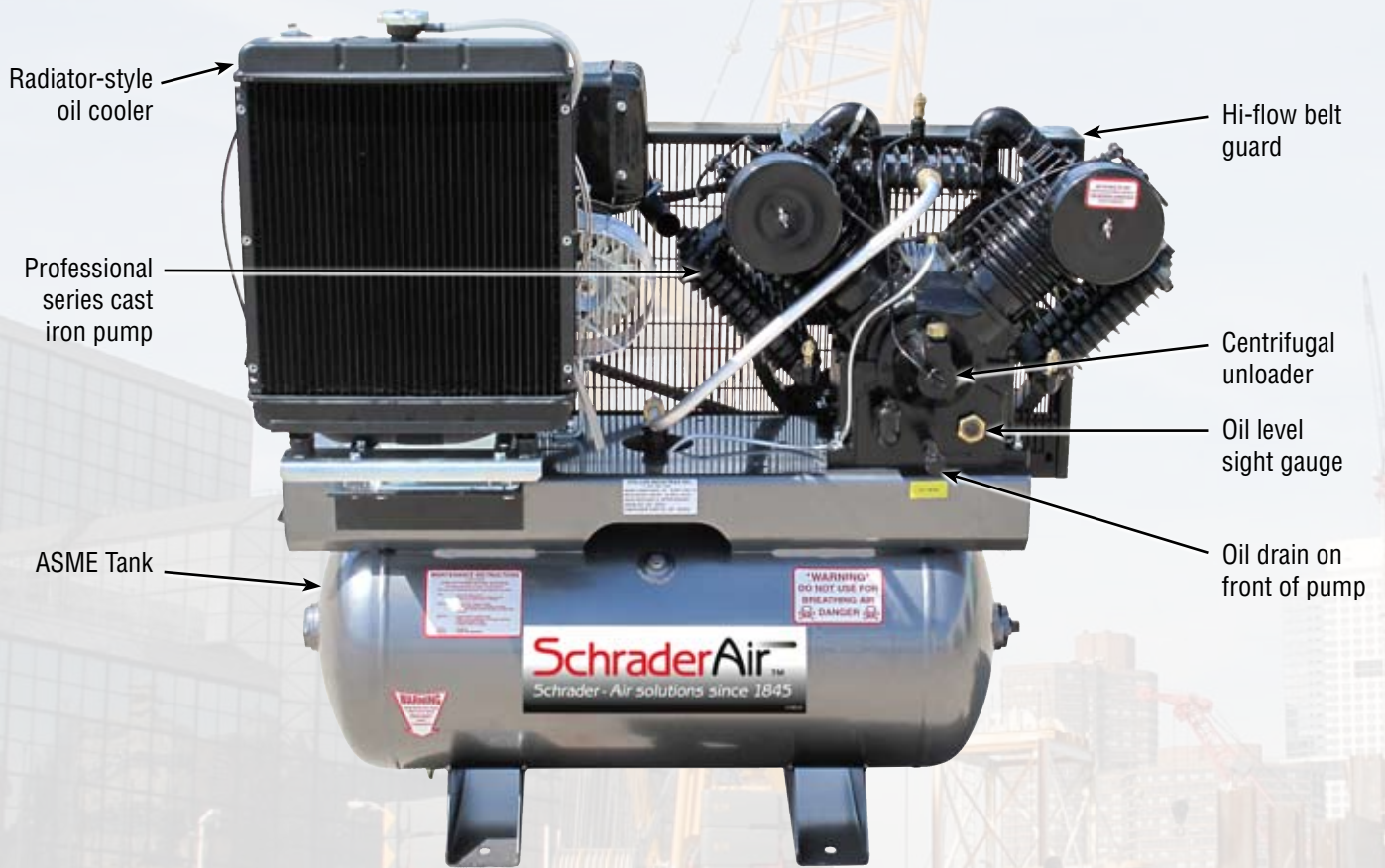


9.8 HP and 16 HP Diesel Air Compressors for the Service Industry



SA81630K

SchraderAir's Diesel powered air compressors are rugged, easy-to-use work horses that are designed for the commercial market.

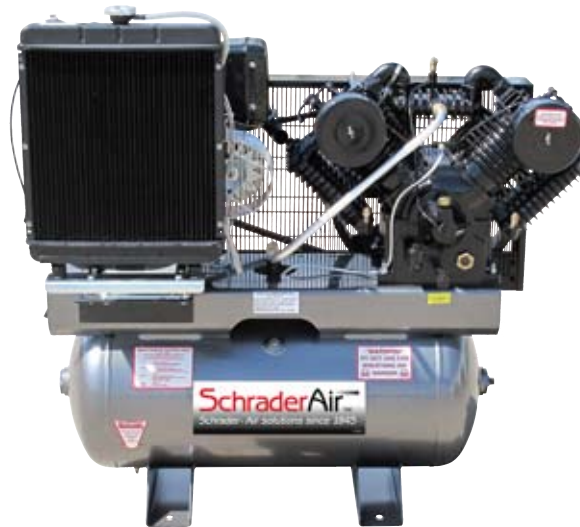
These Diesel powered air compressors provide trouble free starts by relieving pump pressure at start up with a manual un-loader valve that is strategically placed near the engine for easy access. SchraderAir's Diesel powered air compressors come standard with the following features:

- Cast iron industrial grade 2-stage pump
 - Rugged, durable industrial grade pump increases duty cycle and extends life.
- Low RPM pump
 - reduces noise and lowers operating temperatures, extending pump life.
- Disc and spring type valves
 - Valves can be inspected /cleaned/ replaced without removing the cylinder head from the compressor.
- Head unloader
 - Opens valve when maximum PSI is reached, allowing the pump to run un-loaded, reducing wear and fuel consumption.
- Centrifugal unloader for load free starts.
- Front mount oil drain
 - Allows easy access and simplifies oil changes.
- ASME certified air receiver
- Fully enclosed hi-flow belt guard.
 - Cooler operating temperatures extends pump life.
- Air transfer tube protection
 - By enclosing the air transfer tube within the borders of the bed plate, the tube is protected from damage from shifting cargo and reduces burn exposure.
- Oil sight glass
- Reliable splash lubrication
- Battery box and cables included. Battery not included.
- Durable, fuel efficient reliability from 9.8 HP or 16 HP Kohler direct injection diesel engines.
 - 3-year Kohler warranty.
 - Features full pressure lubrication for extended engine life and an alternator on drive engine.

9.8 HP and 16 HP Diesel Air Compressors for the Service Industry



SA81030K



SA81630K

Specifications

Model #	Engine		Pump					Tank	Dimensions	
	HP/CC	Mfg./Type	Cyl.	RPM	Max. PSI	Disp. CFM	SCFM @175 psi	(Gallons)	L x W x H (inches)	Ship. Wt. (lbs)
SA81030K	9.8/401	Kohler/Diesel	2	790	175	21	16	30	40" x 18" x 42"	435
SA81630K	16.8/686	Kohler/Diesel	4	790	175	44.2	35	30	40" x 20" x 48"	575
SA81650K	16.8/686	Kohler/Diesel	4	790	175	44.2	35	50	40" x 24" x 52"	625

Recommended Accessories

Model #	Auto Tank Drain	Vibration Pads Only	Drive Belt (uses 2)	Pump Maintenance Kit	Pump Air Filter Element
SA81030K	82166	824679	Gates B72	826040	822580 (1)
SA81630K	82166	824679	Gates B88	826040	822580 (2)
SA81650K	82166	824679	Gates B88	826040	822580 (2)

Note: 9.8 HP comes equipped with fuel tank
16.8 HP does **NOT** come with fuel tank