

Air Compressor

CRC-Evans Air Compressors are premium compressors which are designed to complement our range of pneumatic equipment.

The working range of the compressors is 200-225 psi (13.6-15.3 bars). This assures that the CRC-Evans working equipment has an adequate compressed air supply with a minimum range of 180-200 psi (12.2-13.6 bars).

Each compressor is equipped with a specified power unit:

- HTD - Diesel engine with electric start
- HTE - Electric motor, supplied to the customer's required voltage; switch gear is an extra cost option

The unit is foot-mounted and comes complete and ready to operate.

Features & Benefits

- High efficiency compressors.
- Produce high pressure and volume of air while operating at lower speeds and temperatures than similar compressors.
- Positive displacement rotary oil pump that automatically provides lubrication to entire compressor.
- Easily replaceable automotive type canister oil filter.
- Compressor automatically unloads when lubrication oil pressure is too low.
- Valves are accessible for maintenance without disassembling the compressor.

Specifications

Model	Engine	HP	Length		Width		Height		Weight		Free Air (cfm)		Receiver Size	
			inch	mm	inch	mm	inch	mm	lb	kg	l	m	gal	l
HTE 325	Electric	7.5	54	1,372	22	559	50	1,270	760	348	16.7	473	80	303
HTE 340	Gasoline	11	69	1,753	23	584	56	1,422	1,190	540	29.2	827	80	303
HTE 340	Diesel	15	69	1,753	23	584	56	1,422	1,230	558	29.2	827	80	303
HTE 340	Electric	10	69	1,753	23	584	56	1,422	1,170	531	29.2	827	80	303
HTE 390	Gasoline	32	83	2,108	35	889	75	1,905	2,740	1,243	66	1,869	120	454
HTE 390	Diesel	23	83	2,108	35	889	75	1,950	2,780	1,261	66	1,869	120	454
HTE 390	Electric	20	83	2,108	35	889	75	1,905	2,720	1,234	66	1,869	120	454

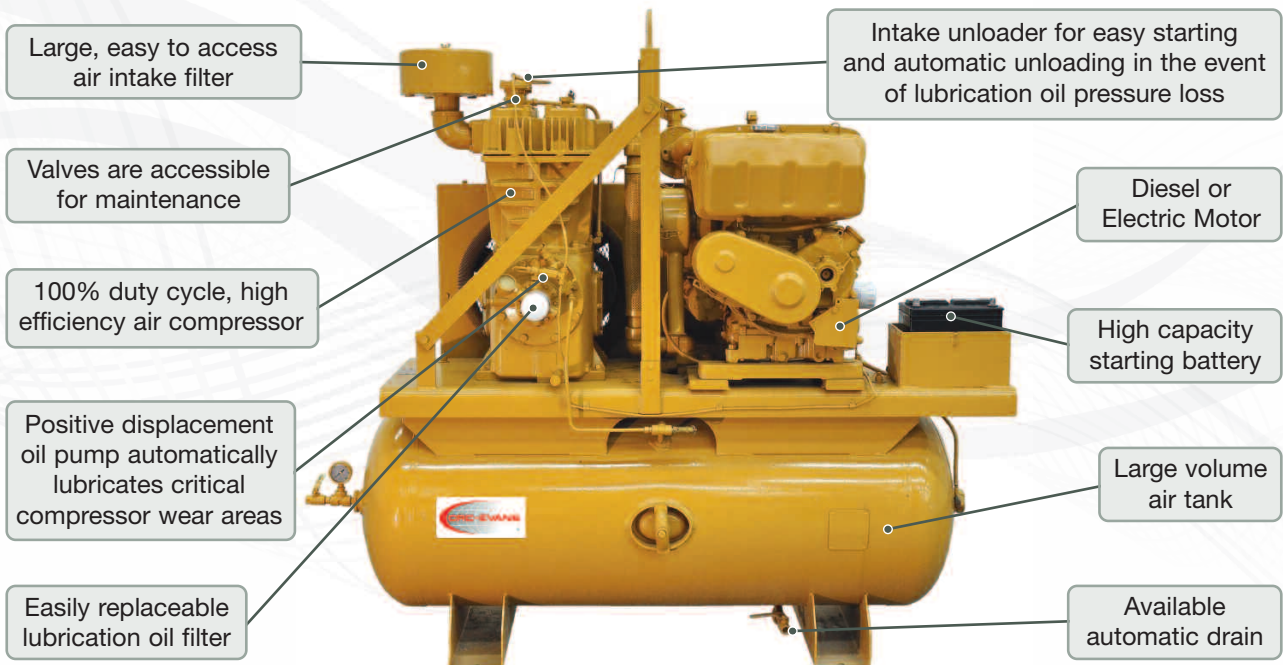
Options

The following factory fitted extra cost options are available:

- Roll-over cage
- Cold start equipment for diesel engines only
- Air tank certified to special (non-US) standards
- De-icer (for product air). Standard is 32°F (0°C)
- Centerlift hook
- Output valve manifold
- Switch gear for electric motor
- Skid mount
- Pipe Bending Machine mounting bracket
- Moisture proof electrical enclosures
- Automatic drain valve
- Air tank certified to special (non-US) Standards

Note: Compressors may be purchased without the air tank.

- ▶ All power unit ratings are “continuous horsepower @ 2,000 RPM”.
- ▶ HT 340: All self-propelled clamps and mandrels up to 32” (813 mm) pipe.
- ▶ HT 390: All self-propelled clamps and mandrels over 36” (914 mm) pipe.
- ▶ HT, HTE and HTD models have identical output within the size range.
- ▶ The HT 325 is not available with a diesel engine.
- ▶ Use the HTD 340 if a diesel engine is required.



! Disclaimer

Although great care has been taken in compiling the information contained in this catalogue, CRC-Evans does not accept responsibility for the consequences of any errors, nor for the effects of any subsequent changes made by the various sources of data.

Dimensions and weights provided for reference only. Dimensions, specifications and weights can vary depending upon final configuration of the equipment. Please contact CRC-Evans to confirm final weights and dimensions prior to shipment.

