



The Sullair E900H Electric Portable Air Compressor

900 cfm at 150 psig ■ 25.5 m³/min at 10 bar

The Sullair E900H Electric Portable rotary screw air compressor stands ready for duty by delivering 900 acfm and operating pressures of up to 150 psig. The 250 hp E900H Electric Portable combines the clean, quiet efficiency of electric drive technology with the Sullair legacy of rugged, portable compressor designs. Hard at work in rental fleet applications throughout the world, the E900H is ideal for emergency, stand-by, and supplemental compressed air applications.

User friendly and rental-ready features include a deluxe instrument panel for operating condition and indicator visibility, a premium-efficiency electric drive motor with Wye-Delta starter, convenient-access maintenance design, and highway towable tandem axle running gear. Standard 460 volt / 3 phase / 60 Hz cam lock electrical connections which enable quick installations.


SULLAIR
Always air. Always there.®

Features and Benefits of Sullair's E900H Electric Portable Air Compressor

Designed for Total Accessibility and Reliability

Deluxe Instrument Panel

- Air pressure gauge
- Discharge air temperature gauge
- Separator differential pressure gauge
- Compressor fluid differential pressure gauge
- High discharge air temperature indicator
- Main motor overload indicator
- Fan motor overload indicator
- Hourmeter
- Motor dehumidifier on/off switch
- Emergency stop button

40 to 100% Capacity Control

- High efficiency, rotary screw compressor
- Automatic pneumatic inlet valve and unloaded starting

- Capacity is matched to system demand delivering energy savings at partial-load conditions
- Broad operating range (80-150 psi)

Motor / Starter

- ODP premium efficiency drive motor
- Positive alignment, flange-mounted configuration
- Wye-Delta motor starter

Package Design

- Two-stage air filters with safety element
- AWF compressor fluid
- Industrial-grade cooling system
- Low noise, TEFC cooling fan
- Easy-open, lockable service doors
- Convenient access maintenance design
- Durable powder coat finish
- After-cooler / instrument-quality air filtration

Low-Noise Operation

- Quiet-design, inlet port configuration
- Enclosed design meets US EPA sound requirements at 76 dBA @ 7 meters

Complete Fluid Containment

- Remote bulkhead drain valves for all fluids

Air End Warranty

- 5-year or 10,000-hour warranty when continuously serviced at recommended intervals with Sullair AWF Compressor Fluid and filters

Mounting Options

- Highway towable tandem axle version includes electric brakes, restraining tow chains, E-Z lube axle system and tail lights
- Less running gear on mounting rails

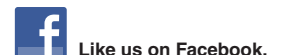
SPECIFICATIONS, WEIGHTS AND DIMENSIONS—SULLAIR E900H ELECTRIC PORTABLE COMPRESSOR

Delivery @ Rated Pressure	Rated Pressure		Motor Horsepower		Motor Detail	System Voltage	Model Designation	Est. Length		Est. Width		Est. Height	
	psig	bar	hp	kW				in	mm	in	mm	in	mm
900 cfm 425 l/s 25.5 m ³ /min	80-150	5.5-10	248	185	Premium Efficiency Open-Drip Proof 1480 RPM	460 volt 3-Phase 60 Hz	Tandem Axle (ETQ)	191	4851	83	2108	93	2362
								141	3582	78	1984	61	1549



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