

# NC-15E3 Compressor

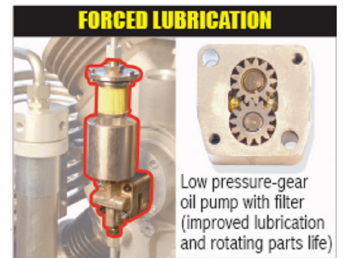
- ❖ 20 CFM
- ❖ 6000 PSI
- ❖ 15 HP ELECTRIC MOTOR
- ❖ THREE PHASE ELECTRIC
- ❖ 43.5" h. x 29" d. x 45.5" w.
- ❖ Weight: 900 lbs. approx.



## SPECIFICATIONS

### COMPRESSOR

The compressor block is 4 stage, air cooled, pressure lubricated, has inter coolers and after cooler, relief valves on all stages, and a multi-blade flywheel fan to provide high velocity cooling over the compressor. Standard equipment includes an auto-drain system, hour meter, high pressure shut down, carbon-monoxide visual indicator and a deluxe 3-sided enclosure including a gauge panel.



### PURIFICATION

The filtration system consists of two chambers designed to operate at 6000 PSI with a 4:1 safety factor. It is rated at 100,000 cu. ft. of air capacity at 68°F. The system uses a dryer bed to remove water in excess of dew point -65 degrees. (NFPA 1500 standard) Activated charcoal and a carbon monoxide catalyst remove remaining contaminants to provide CGA Grade "E" breathing air.



### ELECTRICAL REQUIREMENTS

The minimum requirement for three-phase operation is a 40 Amp, 230 or 208 Volt connection.

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