

#### **Oasis Manufacturing**

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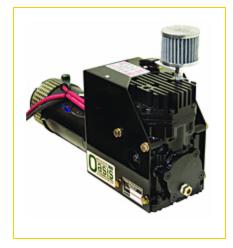
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# Item # XD4000-12, XD4000 Continuous-Duty Air Compressor

The new model is the ultimate for extensive compressed air performance. This unit features an exclusive, forced air, motor and compressor cooling system. The specially designed deep-finned head, and compressor body is cooled by a 100 cfm fan built into a housing shroud, which also adds protection to the unit. An internal fan also cools the modified 5 hp electric motor. This cooling combination provides superior operating temperature reduction resulting in an unrivaled 100% duty-cycle @ 200 psi.





### Specifications | Typical Performance | Environmental Information

Specifications		-
Nominal Operating Voltage	12 Vdc	
Dimensions (L x W x H)	21" x 7" x 11"	
Net Weight (Lbs)	65	
Motor Type	Series Wound	

Motor Thermal Protector	Not Required	
Max Pressure	200	
Max Restart Pressure	150	
Horsepower	2.2	
Current at Max Load (Amps)	180	
Power at Max Load (Watts)	2160	
Duty Cycle @ 200 psi @ 70 deg	100%	
Features	Fan cooled motor	

#### **Typical Performance**

PSI	CFM	Current
0	15	50
50	9	100
100	8	150

## Environmental Information

Unlike gasoline-powered compressors, Oasis dc air compressors have become the choice of many governmental agencies, municipalities, and maintenance fleets for good reasons...

**No exhaust fumes**- Oasis air compressors are powered by clean DC electrical energy. Compressors that run on gasoline or diesel engines produce the exhaust fumes emitted into the atmosphere. In close-quarters these emissions pose a health hazard.

**Non-Polluting**- Gasoline engines not only produce harmful exhaust emissions, but their fuel and oil can also pollute the environment as well. Compressors run on gas powered engines require frequent refueling, which means carrying gas containers on the job. Fuel spills and oil changes can contaminate soil and cause pollution.

**Low Noise**- The irritating noise caused by loud engine exhaust disrupts the serenity of quiet neighborhoods, often resulting in complaints from residences and businesses. The sound emitted by Oasis compressors is limited to the whirl of the DC electric motor and the subdued flutter of the compressor pistons and valves.

**No Engine Maintenance**- With Oasis, there are no gas-engines to maintain. No fuel filters to replace...no spark plugs to gap...and no carburetor to adjust.