

CALIFORNIA AIR TOOLS 60040DCAD Powerful 4.0 Hp Ultra Quiet & Oil-Free Air Compressor with 80% Air Drying System and Automatic Drain Valve



The CALIFORNIA AIR TOOLS 60040DCAD Ultra Quiet & Oil-Free Air Compressor with Air Drying System is designed to be one of the quietest 4.0 Hp air compressors in the industry having only 75 decibels of sound.



4.0 HP (Rated/Running)

60 Gallon ASME Certified Steel Air Tank with Automatic Drain Valve

80% Air Drying System

12.80 CFM @ 40 PSI 10.60 CFM @ 90 PSI

220 Volts / 60 Hertz / Single Phase



Conversation

Ultra Quiet
Air Compressor
4.0 hp

75 dB

90/110 dB

Gun Shot
120 dB

130 dB

Jet Plane

DECIBEL LEVELS

The Powerful Twin 2.0 HP (SP-9421-22060) motors operate at only 1680 RPM creating less noise and less wear.

ULTRA QUIET
ONLY 75 DB NOISE LEVEL

The Oil-Free Dual Piston Pump System is engineered for high performance and durability.

The CAT-60040DCAD Air Compressor has a Oil-Free Dual Piston pump designed to have a life cycle before wear of 3000 Plus hours.

The Oil-Free pump allows for use in a variety of temperatures (cold starts) and uneven terrains (no oil in the pump).

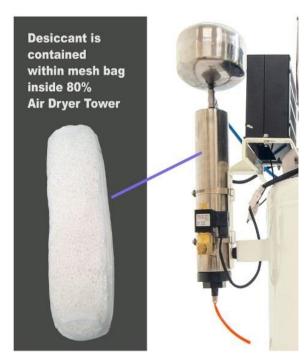
The large 60 Gallon Steel ASME Air Tank is just the right size for a shop or garage.

80% AIR DRYER SYSTEM

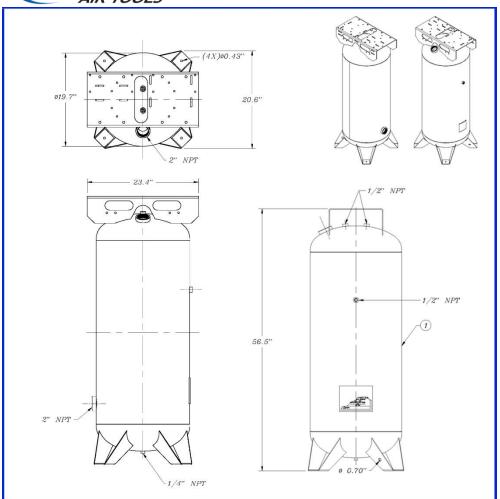
The 80% Air Dryer is specially designed to remove water vapor from the air to protect sensitive tools and machinery.

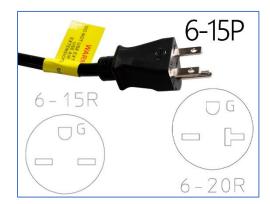
To dry the air from the air compressor an Aftercooler and $80\%\ \mathrm{Air}$ Dryer are utilized.

The aftercooler is a heat exchanger for cooling the discharge air from the air compressor. The water vapor from the compressed air is condensed into liquid form and pushed into the Air Dryer.











FEATURES

- * Ultra Quiet Only 75 decibels
- * Oil-Free Pump Cleaner air for better tool operation. Less maintenance and Costs.
- * Two pressure control gauges
- * 5 Micron Air Filter & Regulator with a 3/8" Port
- * Air Hose Port 3/8"
- * Condor Pressure Switch
- * Thermal Overload Protector
- * 125 PSI Maximum Pressure
- * 220 Volts / 60 Hertz / Single Phase (No 208 Volts if necessary, obtain 208 to 220 voltage booster)
- * Low Amp Draw 14 Amps
- * Time to fill tank from empty to full 6:30 Minutes
- * Recovery time from 95 PSI to 125 PSI 2:00 Minutes
- * Duty Cycle 70/30*
- * Less heat which dissipates more efficiently.
- * 60 Gal. Steel ASME Air Tank
- * L (25.5") x W/D (29") x H (66.5")
- * 248 lbs
- * Air Dryer Includes Activated Alumina desiccant with a 4000-hour life. Activated Alumina is used in air prepurification (due to its high water and carbon dioxide adsorption capacity) and adsorption of sulphur compounds.
- * Aftercooler (condenser)
- * EZ-1-2321 Auto Drain Valve Factory Installed
- * Comes complete (4) Air Filters
- * Plug Type: Nema 6-15P (fits Nema 6-15R or 6-20R receptacle)
- * ASME Certified for Commercial Use
- * 1 Year Limited Warranty
- * Commercial Use: Refer to State & City Codes
- * Assembled in USA with global components

For more information and to watch a 60040DCAD product demonstration please visit California Air Tools: https://www.californiaairtools.com/air-dryer-ultra-quiet-oil-free-air-compressors/cat-60040dcad/

Manufactured in Mexico using global components.

MODEL: 60040DCAD

PART NUMBER: CAT-60040DCAD www.californiaairtools.com

Revision A: 07-2024