

The CALIFORNIA AIR TOOLS 20040DSPCADC Ultra Quiet & Oil-Free Air Compressor with Air Drying System and Auto Drain in a Soundproof Cabinet is designed to be one of the quietest 4.0 horsepower air compressors in the industry having only 65 decibels of sound.



4.0 HP (Rated/Running)

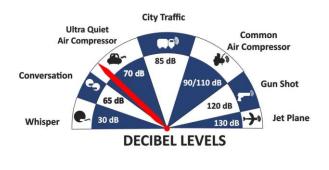
20 Gallon Steel Tank in a Soundproof Cabinet

Air Dryer Cartridge System - Up to 98% Dry Air

12.80 CFM @ 40 PSI 10.60 CFM @ 90 PSI

220 Volts / 60 Hertz / Single Phase





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

ULTRA QUIET ONLY 65 DB NOISE LEVEL

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

The CAT-20040DSPCADC 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 20 Gallon Steel Air Tank is just the right size for a shop or garage.

To dry the air from the air compressor an Aftercooler and 98% 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.

The easy to replace "Spin-On" Air Dryer Cartridge has a regenerating High-Temperature Molecular Sieve Desiccant to dry the air.

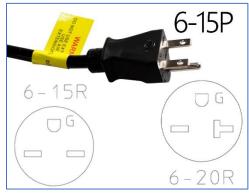
This cartridge dryer has a life of 2-years before replacement.

98% AIR DRYER SYSTEM













## FEATURES

- \* Ultra Quiet Only 65 decibels
- \* Oil-Free Pump (Class 1) Cleaner air for better tool operation. Less maintenance and Costs.
- \* 0.01 Micron Prefilters (2 total)
- \* 5.0 Micron (Class 2) Air Filter Regulator
- \* Two pressure control gauges
- \* Two Female industrial "Push to Connect" quick connectors
- \* Condor Pressure Switch
- \* Thermal Overload Protector
- \* 130 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 150 Seconds
- \* Recovery time from 100 PSI to 130 PSI 40 Seconds
- \* Duty Cycle 70/30\*
- \* 20 Gal. Steel Air Tank
- \* L (31") x W/D (46") x H (39")
- \* 375 lbs
- \* Non-ASME Air Tank
- \* Air Dryer Cartridge uses a High-Temperature Molecular Sieve Desiccant Easy to remove (spin off) and replace every 2 years.
- \* Aftercooler (condenser)
- \* PDP performance range (-20' F. to -51' F.)
- \* Air Quality: ISO 8573 Class 2.3.1
- \* 1 Year Limited Warranty
- \* Comes complete (4) Air Filters
- \* Plug Type: Nema 6-15P (fits Nema 6-15R or 6-20R receptacle)
- \* EZ-1-2321 Auto Drain Valve Factory Installed
- \* Commercial Use: Refer to State & City Codes
- \* Assembled in USA with global components

For more information and to watch a 20040DSPCADC product demonstration please visit California Air Tools: <u>https://www.californiaairtools.com/air-dryer-ultra-quiet-oil-free-air-compressors/cat-20040dspcadc/</u>

Manufactured in Mexico using global components. MODEL: 20040DSPCADC PART NUMBER: CAT-20040DSPCADC <u>www.californiaairtools.com</u> Revision A: 07-2024